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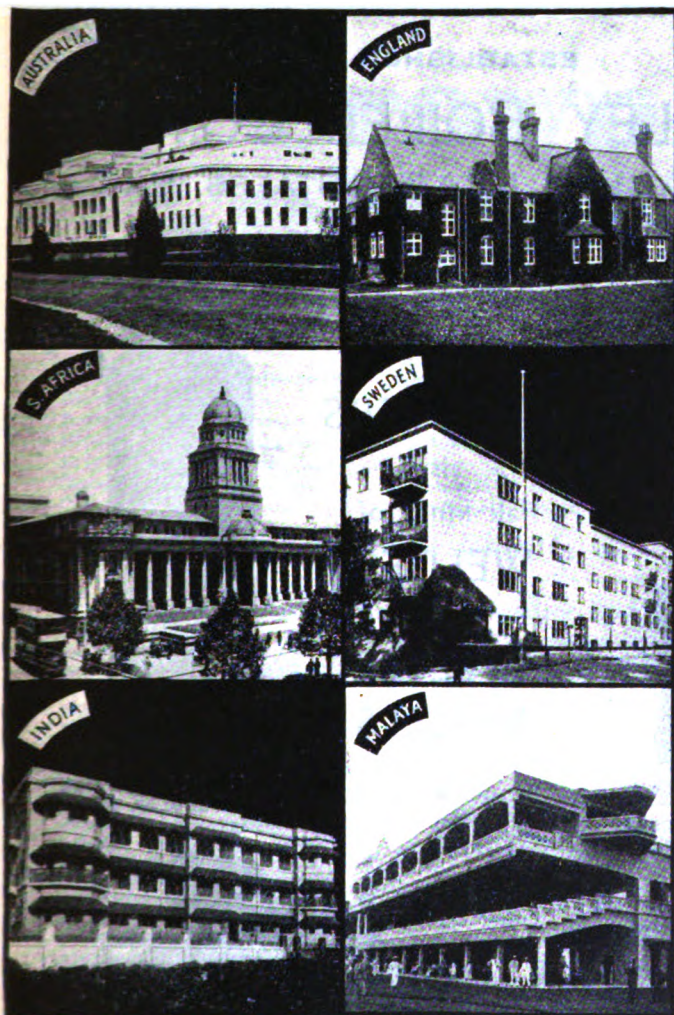
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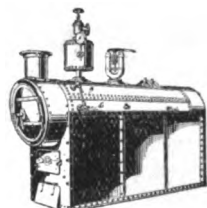
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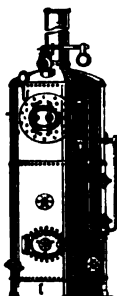
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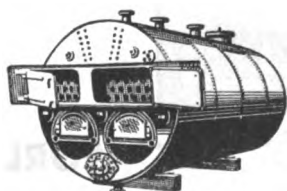
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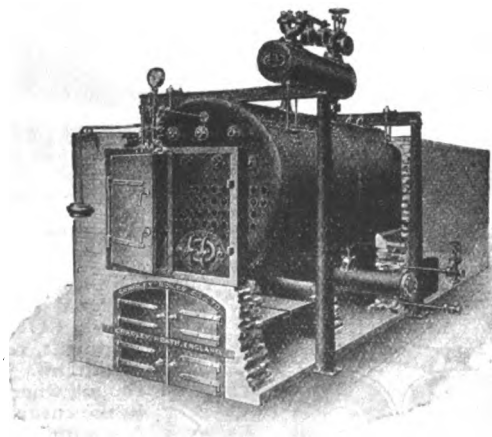
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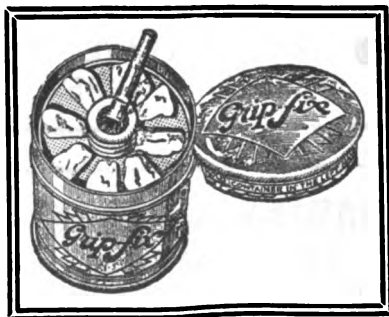
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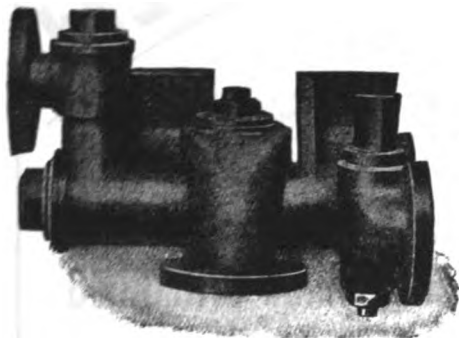
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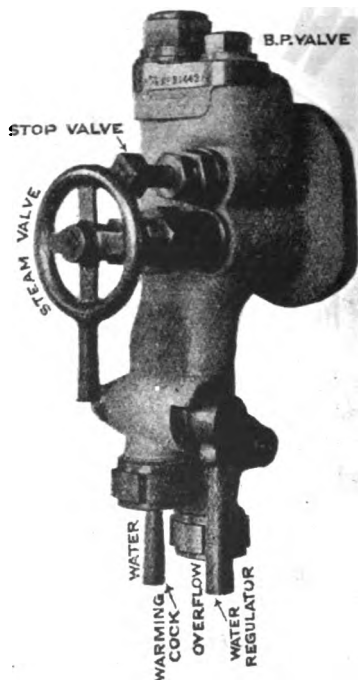
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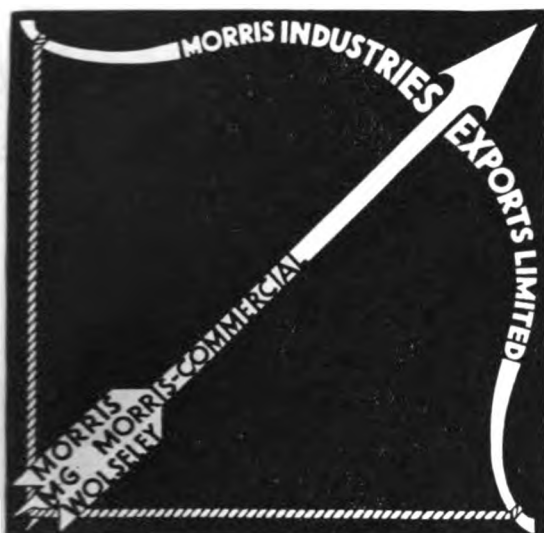
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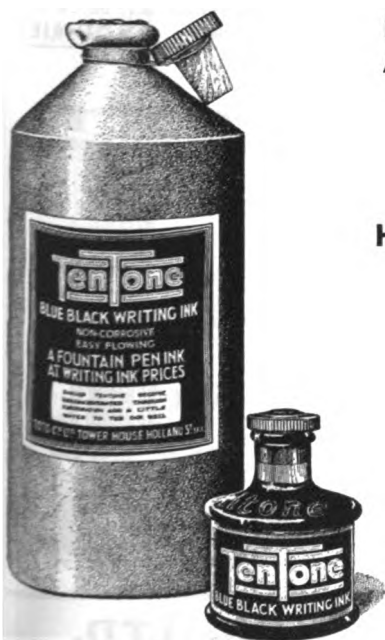
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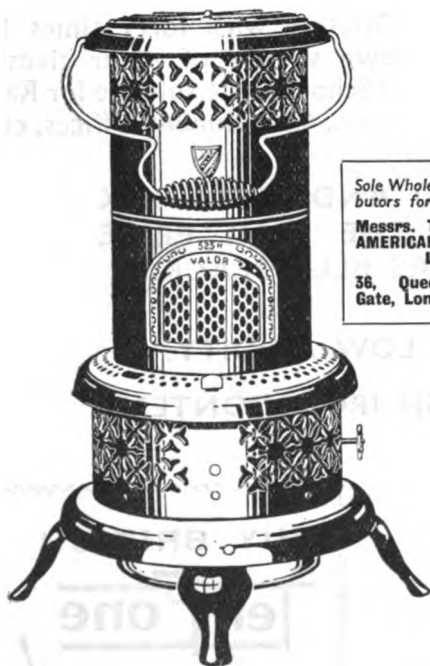


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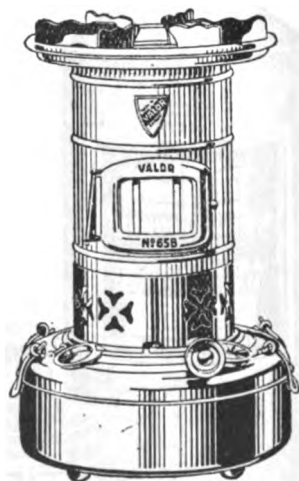


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Total Premium Income	1,059,038	2,732,949	7,618,170
Total Income from All Sources	1,519,879	3,690,598	10,300,753
Net Surplus Earned in the Year	314,520	555,697	1,257,260
Payments to Policyholders and Beneficiaries	506,087	1,596,094	8,010,859
Assets for Protection of Policyholders	9,924,967	17,805,714	44,565,657

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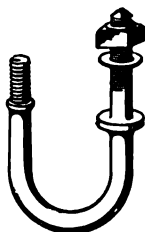
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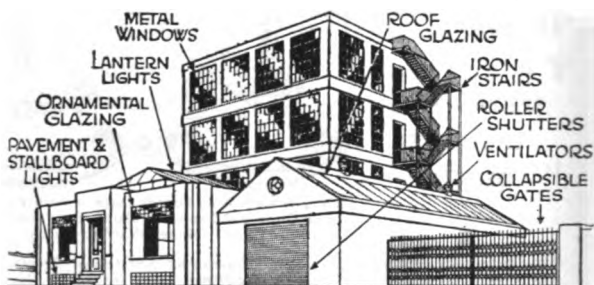
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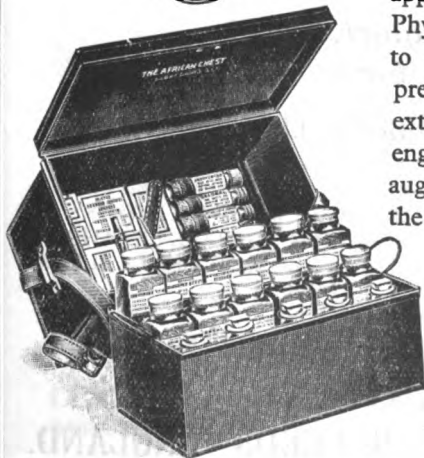
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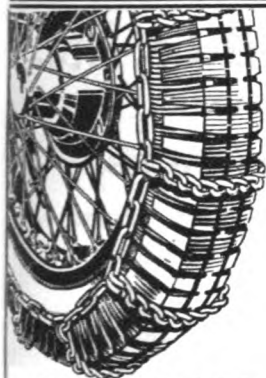


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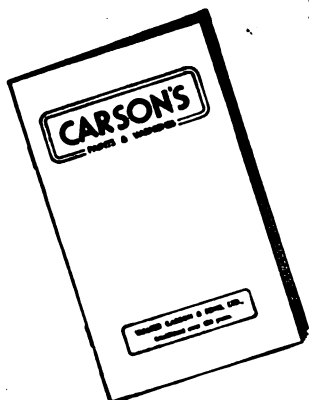
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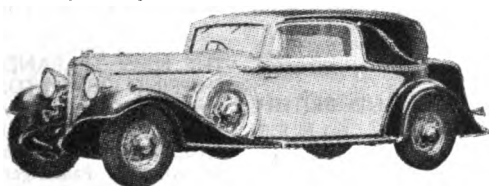
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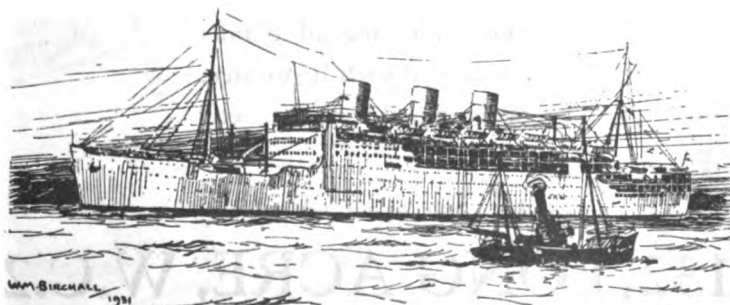
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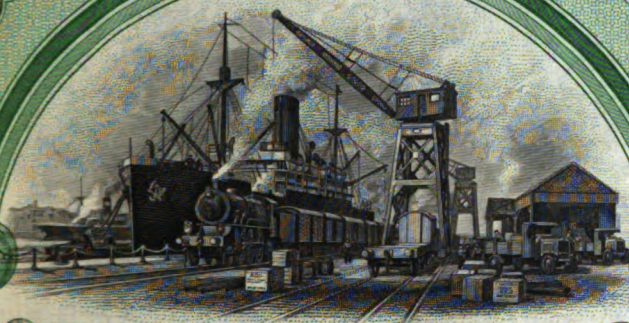


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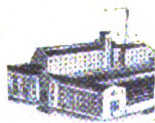
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# THE DOMINIONS OFFICE AND COLONIAL OFFICE LIST FOR 1934:

COMPRISING

**Historical and Statistical Information**

RESPECTING THE

**OVERSEA DOMINIONS AND**

**COLONIAL DEPENDENCIES OF GREAT BRITAIN,**

AN ACCOUNT OF THE SERVICES OF OFFICERS,

TRANSCRIPT OF THE COLONIAL REGULATIONS, AND OTHER INFORMATION

---

**WITH MAPS.**

---

COMPILED FROM OFFICIAL RECORDS,\* BY PERMISSION OF THE SECRETARIES OF  
STATE FOR DOMINION AFFAIRS AND THE COLONIES,

BY

**A. J. HARDING, C.M.G., C.B.E.,**

DIRECTOR OF COLONIAL AUDIT,

AND

**G. E. J. GENT, D.S.O., M.C.,**

OF THE COLONIAL OFFICE.

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SEVENTY-THIRD PUBLICATION.—TO BE CONTINUED ANNUALLY.

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## PREFACE.

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In view of the creation of a Dominions Office (see page xiii), the title of the publication was in 1926 altered to "The Dominions Office and Colonial Office List."

In 1927 Part II. was rearranged so as to collect together the accounts of the territories with which each Office is concerned.

The present Edition has been carefully revised throughout, and the Editors desire to express their thanks for the ready co-operation and assistance which the Dominion and Colonial Governments and their colleagues in the two Offices have accorded to them. They will be glad to receive information of any errors or omissions which may be discovered, and to have notified to them any alterations or additions to be made in the biographical portion of the work. All communications should be addressed to "The Editors, Dominions Office and Colonial Office List, Colonial Office, Downing Street, London, S.W.1."

The Editors are greatly obliged to the different Dominion and Colonial Governments for the assistance afforded to them in regard to maps. It must, however, be distinctly understood that the maps in this publication are supplied for the purpose of illustrating the Handbook, and are (like the book itself) *not official*.

Special efforts have continued to be made to increase in number and bring up to date the biographies in the Appendix, and the Editors wish to express their acknowledgments to the Governments and Officers who have supplied them with information on the point. They are specially indebted to Mr. Thomas Mulvey, K.C., Under-Secretary of State of Canada, to the Government of the Union of South Africa, and to Mr. Fred. Johns, of Adelaide, author of "Johns's Notable Australians," and of "Who's Who in Australia."

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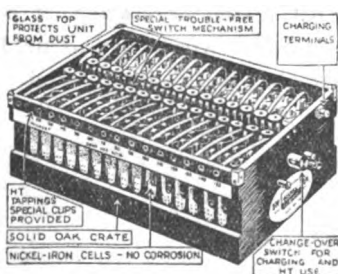
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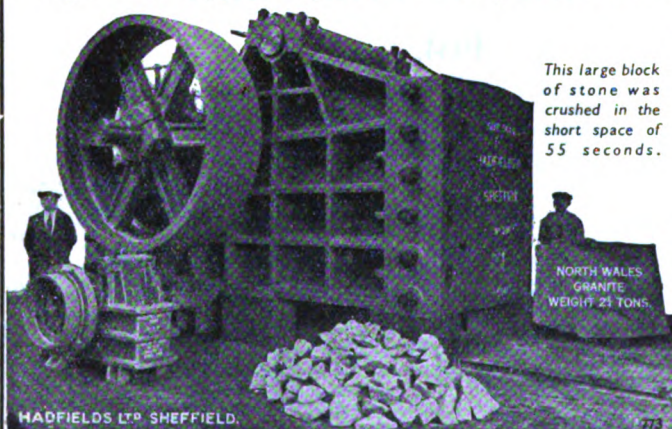
# THE DOMINIONS OFFICE AND COLONIAL OFFICE LIST 1934.

## CONTENTS.

	PAGE
<b>PART I. History and Particulars of the Office of the Secretary of State and other Offices, Institutions and Associations connected with the Colonies ...</b>	<b>vii</b>
Dominion and Colonial Governors ... ..	li
The Imperial Conference ... ..	lv
<b>PART II. (A) General Introduction ... ..</b>	<b>xciii</b>
(B) Historical and Statistical Account, with public establishments, of the Oversea Dominions and other Territories with which the Dominions Office is concerned ... ..	1
(C) Historical and Statistical Account, with public establishments, of the Colonies and other Territories with which the Colonial Office is concerned ... ..	224
Appendix—North Borneo, Sarawak, Trans-Jordan and Miscellaneous Possessions or Protectorates not included in the above Account ... ..	505
<b>PART III. Miscellaneous Lists, &amp;c. :—</b>	
1. Honours granted for Services in and for the Dominions and Colonies ... ..	515
2. Papers presented to Parliament relating to the Dominions and Colonies since 1877 ... ..	547
3. Information as to Colonial Appointments ... ..	581
<b>PART IV. Services of Dominion and Colonial Officers ... ..</b>	<b>593</b>
<b>PART V. The Colonial Regulations (with Index and Appendices) ... ..</b>	<b>807</b>
<b>Index and List of Maps ... ..</b>	<b>823</b>

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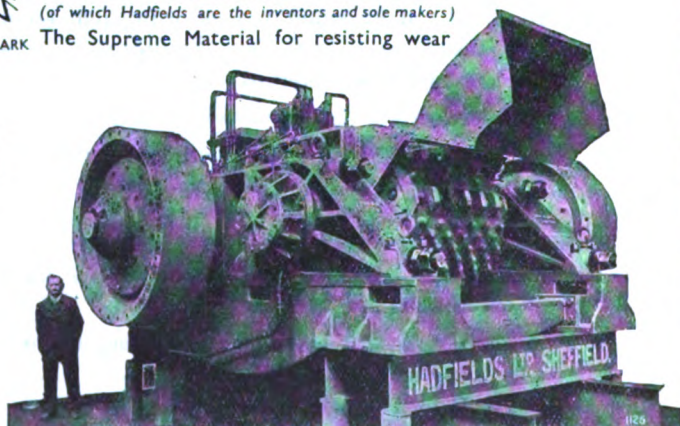
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## THE COLONIAL OFFICE.

THE first separate organisation in this country for the central administration of Colonial affairs was a Committee of the Privy Council appointed by Order in Council of 4th July, 1660, "for the Plantations." On the 1st December, 1660, a separate "Council of Foreign Plantations" was created by Letters Patent.

It may be interesting to state that on the 28th of February, 1671, Evelyn's Diary records the author's appointment as a member of this Council, with "a salary of £500 per annum to encourage me."

In September, 1672, the Council was united, by Letters Patent, to the Council for Trade, and was henceforward known as the "Council of Trade and Plantations." It was suppressed on 21st December, 1677, and its functions, which had been much neglected, were transferred to the Privy Council. It was re-constituted in 1695, and continued to exist until 1782, at which date it consisted of eight Members of Parliament, who received a salary of £1,000 per annum each.

The affairs of India were placed under its charge in 1748, and remained so until the establishment of the Board of Control in 1784. From 1768 Colonial affairs have been dealt with by a Secretary of State.

The office of Secretary to the Sovereign dates at least from the reign of Henry III. There was one principal Secretary only (who was already called Secretary of State) down to 1539, when a second was appointed. From 1708 to 1746 a third Secretaryship existed dealing exclusively with Scotland.

In 1768, a Secretary of State for the American, or Colonial Department, was appointed, in addition to the two principal Secretaries of State then existing; but the commissions to the Council of Trade and Plantations continued to run as before. Both the Council and the New Secretary of State's Department were abolished in 1782 by Burke's Act, 22 Geo. III., cap. 82, on the loss of the United States.

By this Act power was given to delegate to a Committee of the Privy Council all the functions hitherto exercised by the Council of Trade and Plantations, and by Order in Council of 11th September, 1782, circular instructions were sent to the Governors of the Plantations to transmit their returns and accounts to the Privy Council. Pending the appointment of a Committee, Colonial affairs were dealt with by a subordinate branch of the Home Department, styled the Plantations Branch.

At this time the duties of the two principal Secretaries of State were divided into "Home" and "Foreign," the affairs of Ireland devolving on the Home Department, which now undertook also those of the Colonies.

In 1784, by Order in Council of 5th March, a "Committee for Trade and Foreign Plantations" was appointed in pursuance of Burke's Act, and the new body was reorganised and placed upon a definite footing by the subsequent Orders of 22nd August and 25th August, 1786. The business hitherto dealt with by the Plantations Branch of the Home Office was transferred to this Committee.

At its commencement in 1793, the affairs of the French War were managed by the Home Department, but in 1794 Mr. Dundas (afterwards Lord Melville), who was then the Secretary of State dealing with the Home affairs of the Department, was appointed "Secretary for War," and also nominally Secretary of State for the Colonies; but the Departments of War and the Colonies were not actually united until 1801, when Lord Hobart was created Secretary of State for the War and Colonial Department. From 1794 the "Committee for Trade and Foreign Plantations" (now known as the Board of Trade) gradually ceased to have any connection with Colonial affairs.

From the conclusion of the French War the attention of the Secretary of State was chiefly occupied with the Colonies, and he was usually designated as Secretary of

State for the Colonies. In 1854 a fourth principal Secretaryship of State was created the Secretaryship for War ; the affairs of the Colonies then became the entire charge of a principal Secretary of State. When the third Secretaryship of State was created in 1794 he had only one Under Secretary of State assigned to his Department. In 1806 an additional Under Secretary of State was appointed, thus bringing his establishment to the level of the Home and Foreign Departments. This appointment was discontinued after the end of the French War, but was re-established in 1825. This second Under Secretaryship is held by an officer changing with the Government. An Assistant Under Secretary of State was appointed in 1846, and a Legal Adviser was added in 1867, and made an Assistant Under Secretary of State in 1870. A third Assistant Under Secretary of State was appointed in 1874, and a fourth in 1898. A new post, that of Assistant to the Legal Assistant Under Secretary of State, was created in 1897. In 1907 the office was divided into the Dominions, Crown Colonies, and General Divisions, and a new post, that of Secretary to the Imperial Conference, was created. In 1911 a Legal Adviser was appointed in place of the Legal Assistant Under Secretary of State and the number of Assistant Under Secretaries of State was reduced to two. The number was again raised to three in 1916. On 1st March, 1921, when the affairs of the Middle East (including Iraq and Palestine) were placed under the Colonial Office, a fourth Assistant Under Secretary of State was appointed provisionally. The post was placed on the permanent establishment on 1st April, 1924. On the establishment of the Dominions Office in July, 1925, the number of Assistant Under Secretaries of State in the Colonial Office was reduced to three, but on the 1st October, 1930, a Personnel Division was created and a fourth Assistant Under Secretary of State was appointed to take charge of it.

During 1922, the arrangements for carrying out the Articles of Agreement for a Treaty between Great Britain and Ireland, signed on 6th December, 1921, were placed by H.M. Government under the supervision of the Secretary of State for the Colonies. Upon the passing of the Irish Free State Constitution Act 1922 (Session 2) (13 Geo. V ch. 1), and upon the exercise by the Government of Northern Ireland of the option provided in Article 12 of the Treaty, the Secretary of State for the Colonies became responsible for business relating to the Irish Free State and the Secretary of State for Home Affairs for business relating to Northern Ireland.

---

## THE DOMINIONS OFFICE.

In July, 1925, a new Secretaryship of State for Dominion Affairs was created, and as a result the Dominions Office was set up, to take over, from the Colonial Office, business connected with the self-governing Dominions (including the Irish Free State), the self-governing Colony of Southern Rhodesia, and the South African territories (Basutoland, Bechuanaland Protectorate and Swaziland), and business relating to the Imperial Conference. One Minister combined the duties of the new post with those of Secretary of State for the Colonies until the 13th June, 1930, when Dominion Affairs became the entire charge of a principal Secretary of State.

---

The Staff of the Colonial Office and the Dominions Office is shown on pages xi to xvii. The Permanent Under Secretaries of State, Assistant Under Secretaries of State, Legal Adviser, Chief Medical Adviser, Financial Adviser and Assistant Legal Adviser are Staff Officers selected by the Secretary of State. The rest of the Administrative and the Clerical Staff are recruited after competitive examinations held by the Civil Service Commissioners, from whom particulars can be obtained.

The present offices in Downing Street were occupied in 1875.

### SECRETARIES OF STATE WHO ADMINISTERED THE AFFAIRS OF THE COLONIES BETWEEN 1768 AND 1794.

1768, Feb. 27.	Wills Earl of Hillsborough (afterwards Marquis of Downshire).	1783, April 18.	Frederick Lord North (afterwards Earl of Guilford).
1772, Aug. 27.	William Earl of Dartmouth.	1783, Dec. 23.	Thomas Lord Sydney.
1776, Jan. 25.	Lord George Sackville Germaine (afterwards Visct. Sackville).	1789, June 5.	William Wyndham Grenville (afterwards Lord Grenville).
1782, March 8.	Welbore Ellis, Esq. (afterwards Lord Mendip).	1791, June 8.	Henry Dundas (afterwards Visct. Melville).
1782, April 15.	William Earl of Shelburne.	1794, Aug. 7.	William Henry Duke of Portland.
1782, July 17.	Thomas Townshend (afterwards Lord Sydney).		

### SECRETARIES OF STATE FOR THE COLONIAL AND WAR DEPARTMENTS FROM 1794 TO 1854.

1794.	Right Hon. Henry Dundas (afterwards Viscount Melville).	1830.	Viscount Goderich (afterwards Earl of Ripon).
1801.	Lord Hobart (afterwards Earl of Buckinghamshire).	1833.	Right Hon. E. G. Stanley (afterwards Earl of Derby).
1804.	Earl (afterwards Marquess) Camden.	1834.	Right Hon. Thomas Spring Rice (afterwards Lord Monteagle).
1805.	Viscount Castlereagh (afterwards Marquess of Londonderry).		Earl of Aberdeen.
1806.	Right Hon. W. Windham.	1835.	Right Hon. Chas. Grant (afterwards Lord Glenelg).
1807.	Viscount Castlereagh (afterwards Marquess of Londonderry).	1839.	Marquess of Normanby.
1809.	Earl of Liverpool.		Lord John Russell (afterwards Earl Russell).
1812.	Earl Bathurst.	1841.	Lord Stanley (afterwards Earl of Derby).
1827.	Right Hon. F. J. Robinson (afterwards Earl of Ripon).	1845.	Right Hon. William Ewart Gladstone.
	Right Hon. W. Huskisson.	1846.	Earl Grey.
1828.	Right Hon. Sir George Murray.	1852.	Right Hon. Sir John S. Pakington, Bart. (afterwards Lord Hampton).
		1852.	Duke of Newcastle.

### SECRETARIES OF STATE FOR THE COLONIES FROM 1854.

1854, June 10.	Right Hon. Sir G. Grey, Bart.	1887, Jan. 14.	Right Hon. Sir Henry Thurstan Holland, Bart., G.C.M.G., M.P. (created Baron Knutsford, 1888, and Viscount Knutsford, 1895).
1855, Feb.	Right Hon. Sidney Herbert (afterwards Lord Herbert of Lea).	1892, Aug. 17.	The Marquess of Ripon, K.G.
1855, March.	Lord John Russell (afterwards Earl Russell, K.G., G.C.M.G.).	1895, June 23.	Right Hon. Joseph Chamberlain, M.P.
July 21.	Right Hon. Sir William Molesworth, Bart.	1903, Oct. 9.	Right Hon. Alfred Lyttelton, K.C., M.P.
Nov. 17.	Right Hon. Henry Labouchere (afterwards Lord Taunton).	1905, Dec. 11.	The Earl of Elgin and Kincardine, K.G., G.C.S.I., G.C.I.E.
1858, Feb. 26.	Lord Stanley (afterwards Earl of Derby).	1908, Apr. 16.	The Earl (now Marquess) of Crewe, K.G.
1858, May 31.	Right Hon. Sir Edward Bulwer Lytton, Bart. (afterwards Lord Lytton, G.C.M.G.).	1910, Nov. 7.	Right Hon. Lewis Harcourt, M.P. (afterwards Viscount Harcourt).
1859, June 18.	Duke of Newcastle, K.G.	1915, May 27.	Right Hon. A. Bonar Law, M.P.
1864, April 4.	Right Hon. Edward Cardwell (afterwards Viscount Cardwell).	1916, Dec. 11.	Right Hon. W. H. Long, M.P. (afterwards Viscount Long of Wraxall).
1866, July 6.	Earl of Carnarvon.	1919, Jan. 14.	Viscount Milner, G.C.B., G.C.M.G. (afterwards K.G.).
1867, March 8.	Duke of Buckingham & Chandos.	1921, Feb. 14.	Right Hon. Winston S. Churchill, C.H., M.P.
1868, Dec. 10.	Earl Granville, K.G.	1922, Oct. 25.	Duke of Devonshire, K.G., G.C.M.G., G.C.V.O., P.O., LL.D.
1870, July 6.	Earl of Kimberley, K.G.	1924, Jan. 23.	Right Hon. J. H. Thomas, M.P.
1874, Feb. 21.	Earl of Carnarvon.	1924, Nov. 7.	Right Hon. L. C. M. S. Amery, M.P.
1878, Feb. 4.	Right Hon. Sir Michael E. Hicks Beach, Bart. (afterwards Earl St. Aldwyn).	1929, June 8.	Right Hon. Lord Passfield.
1890, April 28.	Earl of Kimberley, K.G.	1931, Aug. 26.	Right Hon. J. H. Thomas, M.P.
1892, Dec. 16.	Earl of Derby, K.G.	1931, Nov. 9.	Right Hon. Sir Philip Cunliffe-Lister, G.B.E., M.C., M.P.
1895, June 24.	Colonel Right Hon. F. A. Stanley (afterwards Lord Stanley of Preston, G.C.B., and subsequently Earl of Derby).		
1898, Feb. 6.	Earl Granville, K.G.		
1898, Aug. 3.	Right Hon. Edward Stanhope, M.P.		

## UNDER-SECRETARIES OF STATE FOR THE COLONIES.

*Permanent.*

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| 1825. Robert William Hay.  | 1907. Sir Francis J. S. Hopwood, G.C.M.G.,<br>K.C.B. (now Rt. Hon. Lord Southborough,<br>G.C.B., G.C.M.G., G.C.V.O., K.C.S.I.) |
| 1836. Sir James Stephen, K.C.B.  | 1911. Sir John Anderson, G.C.M.G., K.C.B.  |
| 1847. Herman Merivale, C.B.  | 1916. Sir George V. Fiddes, G.C.M.G.,<br>K.C.B.  |
| 1869. Sir Frederic Rogers, Bart., G.O.M.G.<br>(afterwards Lord Blachford). | 1921. Sir James E. Masterton Smith, K.C.B.   |
| 1871. Hon. Sir Robt. G. Wyndham Herbert, G.C.B.                            | 1925. Brig.-Gen. Sir Samuel H. Wilson,<br>G.C.M.G., K.C.B., K.B.E.   |
| 1892. Hon. Sir Robert H. Meade, G.C.B.                                     | 1933. Sir John Loader Maffey, K.C.M.G.,<br>K.C.V.O., C.S.I., C.I.E.  |
| 1897. Sir Edward Wingfield, K.C.B.   |  |
| 1900. Sir Montagu F. Ommanney, G.C.M.G.,<br>K.C.B., I.S.O.                 |  |

*Parliamentary.*

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|--|---|
| 1830. Viscount Howick (Earl Grey).   | 1886. Right Hon. G. Osborne Morgan, M.P.<br>(afterwards Sir G. Osborne Morgan,<br>Bart.)                            |
| 1833. Sir John Shaw Lefevre, K.C.B., M.P.  | 1886. Earl of Dunraven, K.P.  |
| 1834. W. E. Gladstone, M.P.  | 1887. Earl of Onslow, K.C.M.G.  |
| 1835. Sir George Grey, Bart., M.P.   | 1888. Baron Henry de Worms, M.P. (afterwards<br>Baron Pirbright).   |
| 1839. Right Hon. Henry Labouchere, M.P.<br>(afterwards Lord Taunton).            | 1892. Sidney Charles Buxton, M.P. (now<br>Earl Buxton, P.C., G.C.M.G.)  |
| 1839. Robert Vernon Smith, M.P. (afterwards<br>Lord Lyveden).                    | 1895. Earl of Selborne.   |
| 1841. George William Hope, M.P.  | 1900. Earl of Onslow, G.C.M.G.  |
| 1845. Lord Lyttelton, K.C.M.G.   | 1903. Duke of Marlborough, K.G.   |
| 1846. Benjamin Hawes, M.P.   | 1905. Winston S. Churchill, M.P. (now the Rt.<br>Hon.)  |
| 1851. Frederick Peel, M.P.   | 1908. Col. J. E. B. Seely, D.S.O., M.P. (now<br>Maj.-Genl. the Right Hon. Lord<br>Mottistone, C.B., C.M.G., D.S.O.) |
| 1852. Feb. Right Hon. Earl of Desart.  | 1911. Lord Lucas.   |
| 1852. Dec. F. Peel, M.P.   | 1911. Lord Emmott, P.C., G.C.M.G.   |
| 1855. John Ball, M.P.  | 1914. Lord Islington, P.C., G.C.M.G., C.B.E.,<br>D.S.O.   |
| 1857. Chichester S. Fortescue, M.P. (afterwards<br>Lord Carlingford).            | 1915. Sir Arthur Steel-Maitland, Bt., M.P.  |
| 1858. Earl of Carnarvon.   | 1917. W. A. S. Hewins, M.P.   |
| 1859. Chichester S. Fortescue, M.P. (afterwards<br>Lord Carlingford).            | 1919. Lt.-Col. L. C. M. S. Amery, M.P.  |
| 1865. W. E. Forster, M.P.  | 1921. Hon. E. F. L. Wood, M.P. (now the Rt.<br>Hon. Lord Irwin, G.C.S.I., G.C.I.E.)                                 |
| 1866. Right Hon. Sir C. B. Adderley, K.C.M.G.,<br>M.P. (afterwards Lord Norton). | 1922. Hon. (now the Rt. Hon.) W. G. A.<br>Ormsby-Gore, M.P.   |
| 1868. Right Hon. W. Monsell M.P. (afterwards<br>Lord Emly).                      | 1924. Lord Arnold.  |
| 1871. E. H. Knatchbull-Hugessen, M.P. (after-<br>wards Lord Brabourne).          | 1924. Rt. Hon. W. G. A. Ormsby-Gore, M.P.   |
| 1874. James Lowther, M.P.  | 1929. June, W. Lunn, M.P.   |
| 1878. Earl Cadogan.  | 1929. Dec., Dr. T. Drummond Shiels, M.C.,<br>M.P.   |
| 1880. Right Hon. Sir M. E. Grant Duff, G.C.S.I.                                  | 1931. Sir Robert Hamilton, M.P.   |
| 1881. Leonard H. Courtney, M.P. (afterwards<br>Lord Courtney).                   | 1932. The Earl of Plymouth.   |
| 1882. Hon. (afterwards Rt. Hon.) Evelyn Ashley,<br>M.P.                          |   |
| 1885. Earl of Dunraven, K.P.   |   |

*Assistant.*

- |   |   |
|---|---|
| 1846-7. F. (afterwards Sir F.) Rogers.  | 1897-11. Sir Charles Prestwood Lucas, K.C.M.G.,<br>C.B. (afterwards K.C.B.).    |
| 1847-68. Sir T. Frederick Elliot, K.C.M.G.  | 1897-11. Hugh Bertram Cox, C.B.   |
| 1868-70. Sir F. R. Sandford, K.C.B. (afterwards<br>Lord Sandford).                                | 1898-09. Sir Reginald Laurence Antrobus,<br>K.C.M.G., O.B.                      |
| 1870-1. Hon. R. G. W. Herbert (afterwards<br>Sir R. G. W. Herbert, G.C.B.).                       | 1907-16. Sir Hartmann W. Just, K.C.M.G., C.B.                                   |
| 1870-4. H. T. Holland (afterwards Sir H. Holland,<br>Bart., and Viscount Knutsford,<br>G.C.M.G.). | 1909-16. Sir George Vandeleur Fiddes, K.C.M.G.,<br>C.B. (now G.C.M.G., K.C.B.). |
| 1871-92. Hon. R. H. Meade, C.B. (afterwards Sir<br>Robert H. Meade, G.C.B.).                      | 1916-24. Sir Herbert J. Read, K.C.M.G., C.B.                                    |
| 1874-8. W. R. Malcolm.  | 1916. Sir Gilbert E. A. Grindle, K.C.M.G., C.B.                                 |
| 1874-6. Sir Julian Pauncefoot, Kt. Bach. (after-<br>wards Lord Pauncefoot, G.C.B.,<br>G.C.M.G.).  | 1916-21. Sir Henry Lambert, K.C.M.G., C.B.                                      |
| 1876-97. Sir John Bramston, G.C.M.G., C.B.  | 1921-25. Sir Charles T. Davis, K.C.M.G. (now<br>G.C.M.G.)                       |
| 1878-97. Edward Wingfield, O.B. (afterwards Sir<br>Edward Wingfield, K.C.B.).                     | 1924. Sir John E. Shuckburgh, K.C.M.G., C.B.                                    |
| 1892-97. Edward Fairfield, C.B., C.M.G.   | 1924-27. Sir Charles Strachey, K.C.M.G., C.B.                                   |
| 1897-07. Frederick Graham, C.B. (afterwards Sir<br>Frederick Graham, K.C.B.).                     | 1927. Sir Cecil Bottomley, K.C.M.G., C.B.,<br>O.B.E.                            |
|   | 1930. Sir George J. F. Tomlinson, K.C.M.G.,<br>C.B.K.                           |
|   | 1931. A. C. C. Parkinson, C.M.G., O.B.E.  |



## SECRETARIES OF STATE FOR DOMINION AFFAIRS.

1925. Rt. Hon. L. C. M. S. Amery, M.P.

1929. Rt. Hon. Lord Passfield.

1930. Rt. Hon. J. H. Thomas, M.P.

## UNDER-SECRETARIES OF STATE FOR DOMINION AFFAIRS.

*Permanent.*

1925-30. Sir Charles T. Davis, K.C.M.G. (now G.C.M.G.)

1930. Sir Edward J. Harding, K.C.M.G., C.B.

*Parliamentary.*

1925. The Earl of Clarendon.

1927. Lord Lovat, K.T., K.C.M.G., K.C.V.O., C.B., D.S.O., T.D., A.D.C.

1929. Jan. The Earl of Plymouth.

1929. June, A. A. H. Ponsonby, M.P. (now Lord Ponsonby).

1929. Dec., W. Lunn, M.P.

1931. M. MacDonald, M.P.

*Assistant.*

1925-30. Sir Edward J. Harding, K.C.M.G., C.B.

1930. Sir Harry F. Batterbee, K.C.M.G., K.C.V.O.

1931. Sir Geoffrey G. Whiskard, K.C.M.G., C.B.

The total estimated net expenditure from Votes administered by the Dominions and Colonial Offices for the year 1933-34 was as follows:—

Colonial Office (Class II, Vote 9)	£146,704
Colonial and Middle Eastern Services (Class II, Vote 10)	£732,079
Dominions Office (Class II, Vote 4)	£51,450
Dominion Services (Class II, Vote 5)	£75,163
Overseas Settlement (Class II, Vote 8)	£69,325
Empire Marketing (Class II, Vote 7)	£220,000
Irish Free State Services (Class II, Vote 6)	£2,308,447

## THE COLONIAL OFFICE.

Secretary of State, The Rt. Hon. Sir Philip Cunliffe-Lister, G.B.E., M.C., M.P.	9 Nov., 1931.
Parliamentary Under-Secretary of State, The Earl of Plymouth	30 Sept., 1932.
Permanent Under-Secretary of State, Sir John Loader Maffey, K.C.M.G., K.C.V.O., C.S.I., C.I.E.*	16 Nov., 1933.
Assistant Under-Secretaries of State { Sir John E. Shuckburgh, K.C.M.G., C.B.†	1 April, 1924.
{ Sir Cecil Bottomley, K.C.M.G., C.B., O.B.E.‡	18 Sept., 1927.
{ Sir George J. F. Tomlinson, K.C.M.G., C.B.E.§	1 Oct., 1930.
{ A. C. C. Parkinson, C.M.G., O.B.E.¶¶	15 Aug. 1931.
Legal Adviser, H. G. Bushe, C.B., C.M.G.	1 April, 1931.
Assistant Legal Adviser, H. H. Duncan.	31 Mar., 1930.
Second Assistant Legal Adviser, K. O. Roberts-Wray.	1 July, 1931.
Chief Medical Adviser, A. T. Stanton, C.M.G., M.D., D.Sc., F.R.C.P.	10 Aug., 1926.
Assistant Medical Adviser, A. J. B. O'Brien, C.M.G., M.C., M.B.	18 April, 1933.
Financial Adviser, Sir John Campbell, K.C.M.G., C.S.I., O.B.E.	18 Feb., 1930.
Agricultural Adviser, F. A. Stockdale, C.B.E.	1 March, 1929.
Fisheries Adviser, J. O. Borley, O.B.E.	18 June, 1928.
{ E. B. Boyd.	9 Nov., 1931.
Private Secretaries to { F. G. Lee (Assistant).	4 Aug., 1933.
the Secretary of State { Rear-Admiral A. Bromley, C.M.G.	1 May, 1931.
{ (Cereemonial and Reception Secretary)	
Private Secretary to the Parliamentary Under-Secretary of State, C. G. Eastwood.	2 March, 1934.
Private Secretary to the Permanent Under-Secretary of State, N. L. Mayle.	23 Nov., 1933.
Publicity Officer, C. Beckett Platt.	1 Nov., 1931.
Assistant Publicity Officer, A. Ridgway.	Feb., 1933..

\* Accounting Officer for the Colonial Office and Colonial and Middle Eastern Services Votes.

† For the business of the General, Eastern and Pacific and Mediterranean Departments (excluding Cyprus).

‡ For the business of the West Africa, East Africa, and Tanganyika and Somaliland Departments and the

§ Royal West African Frontier Force and King's African Rifles.

¶ For the business of Personnel Division.

¶¶ For the business of the Middle East and West Indian Departments and of Cyprus.

## GENERAL DEPARTMENT.

All general questions relating to the Colonies except those connected with personnel. The list of subjects dealt with includes defence, finance, economic questions, international and imperial relations, mandates, League of Nations matters, merchant shipping, labour, medical and public health matters, education, aviation, surveys, films, liquor traffic, legal and judicial matters, postal, telegraph and wireless matters, railway and transport developments etc.

R. V. Vernon, C.B. F. J. Howard, O.B.E. S. Caine. E. H. Howell, M.B.E.  
G. L. M. Clauson, C.M.G., J. J. Paskin, M.C. J. G. Hibbert, M.C. J. Megson.  
O.B.E. W. J. Bigg. E. C. Cade.

*Clerical Staff*:—F. Kennedy, L. S. Smith, L. V. Martin, G. J. Lunnon, F. J. Ireland, T. R. Parsons, H. L. Coggin, J. S. F. Law.

## PERSONNEL DIVISION.

(A) *Recruitment and Training Department.*

All questions of recruitment and training, including courses of instruction for officers before and after entering the service.

Major R. D. Furse, D.S.O. D. L. P. Tovey.  
Captain A. F. Newbolt. P. M. Renison.  
G. N. Irby. T. M. Hart.  
Major G. S. M. Hutchinson.

(B) *Colonial Service Department.*

All questions relating to the Colonial Office and Dominions Office establishments and staff questions affecting the Colonial Service, e.g. general conditions of service, schemes for unification, promotions and transfers, pensions, discipline, honours and ceremonies.

C. J. Jeffries, O.B.E. S. Robinson. W. H. Harman.  
A. B. Acheson. W. R. Shipway, M.B.E. F. R. Fairclough.  
T. I. K. Lloyd. M. Jewell, M.B.E.

*Clerical Staff*:—K. S. Minter, T. J. Hardy, P. E. Richards, A. H. Jordan, B. L. Parsons, C. E. Lambert, G. E. Bailey, W. J. B. Osborne, Miss M. S. Hall.

## WEST INDIAN DEPARTMENT.

Jamaica, Turks Islands, British Honduras, H. Beckett. J. H. Emmens.  
British Guiana, Bahamas, Bermuda, Trinid. S. M. Campbell. S. E. V. Luke.  
ad, Barbados, Windward Islands, Leeward Islands. J. B. Sidebotham.

## EASTERN DEPARTMENT.

Hong Kong, Straits Settlements, Malay H. R. Cowell, C.M.G. A. Bevir.  
States, Mauritius, Seychelles and Ceylon. G. E. J. Gent, D.S.O., N. E. Costar.  
Business connected with the Protected M.C. H. E. Bader.  
States of Sarawak and North Borneo.

## PACIFIC AND MEDITERRANEAN DEPARTMENT.

Fiji, W. Pacific High Commission, Falkland H. T. Allen. J. B. Williams.  
Islands, Prince Edward and Marion Islands. G. A. Jones. R. A. Thorne.  
St. Helena, Ascension, Tristan da Cunha, A. J. Dawe, O.B.E.  
Gibraltar, Malta and Cyprus.

## MIDDLE EAST DEPARTMENT.

Palestine, Transjordan, Arab areas under O. G. B. Williams. S. I. James.  
British influence, and Aden. H. F. Downie, O.B.E. A. D. Garson.  
K. W. Blaxter.

## WEST AFRICAN DEPARTMENT.

Gambia, Sierra Leone, Gold Coast, Ashanti, A. Fiddian. G. Hazlerigg, O.B.E.  
Northern Territories of the Gold Coast. G. H. Creasy. I. M. H. MacLennan.  
British Togoland, Nigeria and British A. L. Ayton. J. H. Wallace.  
Cameroons.

## EAST AFRICA DEPARTMENT.

Uganda, Kenya, Zanzibar. J. E. W. Flood, C.M.G. T. W. Davies.  
L. B. Freeston, O.B.E. J. S. Macpherson.  
O. A. L. Cliffe.

## TANGANYIKA AND SOMALILAND DEPARTMENT.

Tanganyika Territory, Nyasaland, Somaliland, J. A. Calder. A. B. Cohen.  
Northern Rhodesia. A. Cooke. M. A. Greenhill.  
G. F. Seel.

## ROYAL WEST AFRICAN FRONTIER FORCE.

Brigadier C. C. Norman, Major S. J. Cole, O.B.E., C.M.G., D.S.O.

\* Attached prior to taking up administrative appointment in the Colonial Service. † Temporary Administrative officer. ‡ Establishment officer. § Temporarily attached for administrative duties.  
¶ Seconded temporarily from Malaya. †† Seconded temporarily from Nigeria. ‡‡ Attached prior to taking up administrative appointment in the Gold Coast. §§ Seconded temporarily from Northern Rhodesia. ¶¶ Seconded temporarily from Kenya.

## KING'S AFRICAN RIFLES.

Brigadier C. C. Norman,	Maj. M. G. N. Stopford,
C.M.G., D.S.O.	M.O.

## EASTERN AND WEST INDIAN CLERICAL SECTION.

S. R. Pughe, M.B.E.	P. Maynard.
W. H. Bickle.	M. F. Travers.
L. J. Brearley.	D. Delahunt.
F. Farmer.	W. W. Clarke, M.O.
S. A. Pilbeam.	

## TROPICAL AFRICAN CLERICAL SECTION.

G. Venning, M.B.E.	W. S. Nicholls.
B. D. Edmonds.	C. A. Grossmith.
J. E. King.	Miss I. M. Powell.
E. R. Edmonds.	R. Norris.
C. E. Pooley.	Miss O. Macpherson.
K. S. Weston.	

*Library*—J. Hunter (Librarian), J. H. Thompson (Registrar of Colonial Laws and Assistant Librarian), H. I. H. Titchener, G. W. Henlen, C. G. W. Laurence, M. Lemberger, W. V. C. White, E. Gill, Miss D. Bromley, E. A. Reed, A. Dowding.

*Registry*—B. C. G. Perry, Registrar. S. F. Whitecombe, A. E. Gaunt, L. G. Allen, F. R. Stapley, S. W. Smith, S. F. Chandler, F. V. Shergold, H. F. Goddard, D. K. Malone, W. H. Churma, D. J. E. Harris, E. Morris, T. H. Turner, A. B. Woodhead, A. Stevens, J. Bellamy, H. Garton, R. G. Gill, J. G. Rogers, E. T. Mitchell, H. G. Kilminster, A. W. A. Smith, R. Eastleigh, K. H. Davies, F. Bowler, F. B. Hart, Miss E. E. Scotland, R. B. Gray, W. Norrington, Miss D. M. Blanchard, S. H. Field, L. H. Day, W. Sainsbury, S. L. V. Way, H. L. Allen, E. C. Willis, Miss E. J. Titchener, A. L. Sampson, G. A. Lusby, D. W. H. Wickson, S. N. Adams, Miss C. Wild Gray, F. J. Gosling, Miss G. R. Orton, R. J. Jenkins, W. Hennings, J. Glasby, J. H. Bindon, F. S. Cutting, F. Sanderson, J. B. C. Fitzgibbon, J. Joyce, C. B. Sampson.

*Appointments*—*Conf. Clerks*: G. Green, H. F. W. Nash, *Assistants*: J. W. Staples, J. J. F. Farrell, *Registry*: F. H. McLean, G. F. Riches, W. H. Edmunds, A. McKenzie-Smith, F. W. Leake, A. T. Hart, O. W. Mortiboy.

*Telegraph Section*:—G. C. Green, M. A. Willis, M.B.E., H. W. Hart, F. L. Sewell, W. T. Needham, A. J. Somerton.

*Revision of Records*:—A. E. Reynolds, A. Cattanaach, A. Jones.

*Printing*:—J. H. Christian, M.C., J. A. W. Sumner, E. P. F. Wilson, W. J. Muston, Miss B. Macpherson, Miss M. Forster.

*Copying*:—Miss A. I. Shackle (Chief Superintendent), Miss E. I. Atkins, Miss E. M. Wallis, Miss J. M. Ralston, Miss K. M. Carr (Superintendents), Shorthand Typists and Typists.

## ACCOUNTS DEPARTMENT.

Preparation of Parliamentary Estimates; accounting for Parliamentary Votes administered by Colonial and Dominions Departments; Correspondence in respect of such Votes and other matters affecting Imperial Finance, Receipts, Payments, etc.

V. H. Boyse, O.B.E.	A. G. White.
H. Palmer.	G. Hurford.
E. Fleming	J. R. Burke.
E. J. Allies.	O. J. Dabner.
G. Bryant.	A. H. Harvey.
H. W. Atterbury.	C. W. Tytherleigh.
C. F. Haddrill.	P. H. Hooker.
F. C. Lamacq.	A. W. Wells.

† "B" Class Clerk.

: "B" Class Clerk (unestablished).

## THE DOMINIONS OFFICE.

Secretary of State, The Rt. Hon. J. H. Thomas, M.P. 13 June, 1930.

Parliamentary Under-Secretary of State, M. MacDonald, M.P. 3 Sept., 1931.

Permanent Under-Secretary of State, Sir Edward J. Harding, K.C.M.G., 24 Jan., 1930.

C.B. Assistant Under-Secretaries { Sir Harry F. Batterbee, K.C.M.G., K.C.V.O. 24 Jan., 1930.

of State { Sir Geoffrey G. Whiskard, K.C.M.G., C.B. 1 Jan., 1931.

Chairman Oversea Settlement Committee, M. MacDonald, M.P. 3 Sept., 1931

Vice-Chairman, Oversea Settlement Committee, Sir Geoffrey G. Whiskard,

K.C.M.G., C.B. 4 Sept., 1929.

Legal Adviser, H. G. Bushe, C.B., C.M.G. 1 April, 1931.

Assistant Legal Adviser, H. H. Duncan 31 Mar., 1930.

Second Assistant Legal Adviser, K. O. Roberts-Wray 1 July, 1931.

Private Secretaries to { E. H. Marsh, C.B., C.M.G., C.V.O. 13 June, 1930.

the Secretary of State { E. B. Bowyer (Assistant) 1 Jan., 1934.

{ Rear-Admiral A. Bromley, C.M.G. 1 May, 1931.

(Ceremonial and Reception Secretary).

Private Secretary to the Parliamentary { G. Kimber 1 Jan., 1934.

Under-Secretary of State } B. Cockram 22 June, 1931.

Private Secretary to the Permanent Under-Secretary of State } 1 Nov., 1931.

Publicity Officer, C. Beckett Platt 1 Feb., 1933.

Assistant Publicity Officer, A. Ridgway

Business connected with Canada, Australia, Union of South Africa, New Zealand, the Irish Free State, Newfoundland, Southern Rhodesia, New South Wales, Victoria, Queensland, South Australia, Western Australia, Tasmania, Basutoland, Bechuanaland Protectorate, Swaziland and Nauru. General and Miscellaneous correspondence on matters affecting the Dominions. Correspondence with regard to the Imperial Conference and matters arising therefrom.

*Assistant Secretaries*:—R. A. Wiseman, C. W. Dixon, C.M.G., O.B.E., H. N. Tait, E. G. S. Machtig, O.B.E., & E. T. Crutehley, C.M.G., C.B.E.

*Principals*:—E. H. Marsh, C.B., O.M.G., C.V.O., J. E. Stephenson, W. C. Hankinson, M.C., f P. Liesching, C.M.G., M. E. Antrobus, dS. L. Holmes, M.C., C. R. Price, bN. E. Archer, P. A. Clutterbuck, M.C., R. R. Sedgwick, C. G. L. Syers (acting), D. C. J. McSweeney (acting), & W. Bankes Amery, C.B.E.

*Assistant Principals*:—B. Cockram, E. B. Bowyer, G. Kimber, G. E. Boyd Shannon, J. J. S. Garner, M. T. Flett, N. Pritchard.

*Staff Officer*:—R. A. Hamblin.

*Confidential Clerks*:—W. G. Head, E. N. Horne; *Assistants*: S. Leadbetter, G. A. Oliver, A. W. Baney.

*Registrar*:—H. T. Ashworth, M.M.

*Registry*:—H. W. Thompson, W. P. Fleming, L. F. Steed, A. S. Devine, F. J. Purll, T. H. Woodward, D. Bootle, W. C. Collins, S. V. F. Dutton, W. F. Warner, O. V. B. Hill, C. G. Gibbs, H. E. Barnes, B. E. Rolfe, W. F. Dawson, D. Hinshelwood, W. R. Maguire, W. L. Grey, J. W. Fowler.

a Seconded for service as Representative in the Commonwealth of Australia of H.M.G. in the United Kingdom. b Seconded for service with the High Commissioner in Canada for H.M.G. in the United Kingdom. c Temporarily employed. d Seconded for duty at the Imperial Defence College. f Seconded for service as Political Secretary to the High Commissioner for the United Kingdom in the Union of South Africa.

#### OVERSEA SETTLEMENT DEPARTMENT (CAIXTON HOUSE, TOTHILL STREET, S.W.1.)

His Majesty's Government have found it necessary to undertake closer responsibility than they have exercised in the past in connection with the movements of British subjects wishing to settle overseas within the Empire, or to emigrate to foreign countries. The Oversea Settlement Committee was appointed in order to assist them in carrying out the policy which is embodied in the Empire Settlement Act, 1922.

The Committee is composed as follows:—

*President*—The Secretary of State for Dominion Affairs.

*Chairman*—M. MacDonald, M.P.

R. S. Hudson, M.P. (Parly. Secy. to M. of Labour); J. Buchan, M.P.; W. Lunn, M.P.

*Vice-Chairman*—Sir Geoffrey G. Whiskard, K.C.M.G., C.B. (Dominions Office).

G. E. Baker, C.B.E. (Board of Trade).

Mrs. Harrison Bell.

Humbert Wolfe, C.B., C.B.E. (Ministry of Labour).

E. R. Eddison, C.B., C.M.G. (Department of Overseas Trade).

Col. E. J. L. Pike, M.C. (War Office).

H. Evans.

*Secretary*—G. F. Plant, C.B.E.

*Assistant Principals*—x W. Garnett, J. R. S. MacLeod.

*Accountant*—W. G. Ives.

*Staff Officers*—W. E. Noall, M.B.E., E. A. Brett.

*Clerical Officers*—(Higher Grade) R. L. Dixon, W. J. Daines.

*Clerical Officers*—G. F. W. C. Joyce, J. Link, H. A. Bennett, W. G. Loltgen, R. H. Holding.

"S" Class Clerk—J. H. St. Leger.

*Supervisor of Copying*—Miss H. Stamp.

3 *Shorthand and Copying Typists*.

3 *Messengers*.

Sir A. B. Lowry, C.B. (Ministry of Health).

C. N. Ryan, D.S.O., M.C. (Treasury).

Dame Meriel Talbot, D.B.E.

Sir Charles J. Howell Thomas, K.C.B., K.C.M.G. (Ministry of Agriculture).

O. Thompson.

C. Turnor.

The Committee is constituted in accordance with the recommendations made by the Dominions Royal Commission (see Cd. 8462) and the Empire Settlement Committee (see Cd. 8672). The Staff of their office form a department of the Dominions Office, and their salaries are borne upon the Dominions Office vote.

x Seconded for service with the Representative in the Commonwealth of Australia of H.M.G. in the United Kingdom.

# DOMINIONS OFFICE AND COLONIAL OFFICE LIST.

xv

## ESTABLISHMENT COMMON TO BOTH THE COLONIAL OFFICE AND THE DOMINIONS OFFICE.

The staff of the Colonial Office and Dominions Office below the rank of Assistant Under Secretary of State is interchangeable. The services of the Legal Staff, the Establishments Branch, the Library, the Accounts, Printing, Revision of Records, and Telegraph Sections are at the disposal of both the Colonial Office and the Dominions Office.

Name.	†Assistant Principals.	†Principals.	†Assistant Secretaries.
A. Fiddian, B.A.	12 Oct., 97	3 May, 1907	1 Nov., 1917
H. R. Cowell, C.M.G., B.A.	27 Mar., 1902	10 Mar., 1916	1 April, 1920
R. V. Vernon, C.B.†			1 April, 1924
J. E. W. Flood, C.M.G., B.A.	10 Oct., 1910	15 Oct., 1918	6 Feb., 1926
O. G. R. Williams, B.A.	3 Mar., 1911	1 April, 1919	13 Feb., 1926
R. A. Wiseman, B.A.	22 Mar., 1911	1 Jan., 1920	18 Sept., 1927
C. W. Dixon, C.M.G., O.B.E., M.A.	11 Oct., 1911	1 Jan., 1920	6 Jan., 1927
H. N. Tait, B.A.	4 Mar., 1912	1 April, 1920	4 Sept., 1929
E. G. S. Maschig, O.B.E., B.A.	15 Oct., 1912	1 April, 1920	24 Jan., 1930
H. T. Allen	16 June, 1916	1 April, 1920	15 Aug., 1931
E. T. Crutchley, C.M.G., C.B.E. b			22 Sept., 1932
H. Beckett, B.A.	30 Nov., 1914	1 April, 1920	28 Sept., 1931
C. J. Jeffries, O.B.E.**	16 July, 1919	1 April, 1920	1 Oct., 1930
J. A. Calder, M.A.	20 Nov., 1912	1 April, 1920	26 June, 1933
E. H. Marsh, C.B., C.M.G., C.V.O., M.A. d	29 Sept., 96	1 April, 1906	
H. F. Downie, O.B.E., M.A.	2 Dec., 1912	1 April, 1920	
A. Cooke, B.A.	13 Oct., 1913	1 April, 1920	
G. L. M. Clauson, C.M.G., O.B.E., B.A.	21 Feb., 1919	1 April, 1920	
G. A. Jones	14 Mar., 1919	1 April, 1920	
A. J. Daws, O.B.E., B.A.	16 July, 1919	1 Dec., 1921	
L. B. Freeston, O.B.E., B.A.	16 July, 1919	1 April, 1924	
J. E. Stephenson, B.A.	12 Jan., 1920	12 Dec., 1924	
S. M. Campbell, M.A.	31 Jan., 1920	1 Oct., 1925	
E. B. Boyd, M.A.††	13 Jan., 1920	2 Nov., 1925	
A. B. Acheson	12 Jan., 1920	13 Feb., 1926	
W. C. Hankinson, M.C., M.A.	14 Feb., 1920	13 Feb., 1926	
G. E. J. Gant, D.S.O., M.C.	19 July, 1920	13 Feb., 1926	
F. J. Howard, O.B.E.		27 Aug., 1928	
P. Leaching, C.M.G., B.A. j	26 July, 1920	1 April, 1929	
G. H. Creasy	26 July, 1920	18 Sept., 1927	
A. L. Ayton	16 Aug., 1920	9 Jan., 1928	
M. K. Antrobus, B.A.	7 Feb., 1921	4 Sept., 1929	
S. L. Holmes, M.C., M.A. h	7 Feb., 1921	10 Dec., 1928	
A. Bevir, M.A.	9 Feb., 1921	1 April, 1929	
C. R. Price, B.A.	1 Mar., 1921	15 Sept., 1928	
J. J. Paikin, M.C., B.A.	29 Mar., 1921	4 Sept., 1929	
N. E. Archer †††	1 Dec., 1921*	4 Sept., 1929	
T. I. K. Lloyd	1 Dec., 1921*	1 June, 1929	
G. F. Seel, B.A.	9 Jan., 1922*	17 Sept., 1929	
P. A. Clutterbuck, M.C.	13 Feb., 1922*	14 Nov., 1929	
E. B. Sidebotham, M.A.	13 Mar., 1922*	20 Jan., 1930	
E. R. Sedgwick, M.A.	4 Apr., 1922*	14 Feb., 1930	
S. Robinson	5 Nov., 1923	1 Oct., 1930 (actg.)	
K. W. Blaxter	1 Apr., 1924	1 Oct., 1930 (actg.)	
W. J. Bigg	1 Aug., 1925	22 June, 1931 (actg.)	
C. A. L. Cliffe, B.A.	20 Oct., 1925	4 Aug., 1933 (actg.)	
G. G. L. Syers, M.A. c	21 Oct., 1925	1 Jan., 1934 (actg.)	
D. C. J. McSweeney, M.A.	1 Oct., 1926		

\* Date of temporary secondment from another Government Department. Date of actual appointment to Colonial Office is 31st December, 1922.

† Prior to 1st April, 1920, these appointments were designated Second Class Clerkships, First Class Clerkships, and Principal Clerkships, respectively.

‡ Temporary Assistant Secretary from 11th April, 1921.

§ Seconded for duty as Representative in the Commonwealth of Australia of His Majesty's Govt. in the United Kingdom.

¶ Seconded for service with the High Commissioner in Canada for H.M.G. in the United Kingdom.

†† Private Secretary, to Secretary of State for the Colonies.

‡‡ Private Secretary, to Secretary of State for Dominion Affairs.

\*\*\* Establishment Officer.

c Assistant Private Secretary, to Secretary of State for Dominion Affairs.

d Temporarily seconded for service with the Imperial Defence College.

j Seconded for duty as Political Secretary to the High Commissioner for the United Kingdom in the Union of South Africa.

Name.	†Assistant Principals.	†Principals.
F. G. Lee, B.A.	8 Nov., 1926	
P. H. Morris, M.A.	3 Nov., 1926	
B. Cockram, M.A., Ph.D. c	4 Nov., 1926	
E. B. Bowyer, M.A., B.Sc. e	8 Nov., 1926	
S. Caine, B.Sc.	3 Nov., 1926	
C. G. Eastwood, B.A. ¶	2 Nov., 1927	
J. M. Martin, B.A.	2 Nov., 1927	
A. H. Poynton, M.A. *	1 Oct., 1929	
G. Kimber, B.A. f	19 Oct., 1928	
N. L. Mayle, h	16 Nov., 1928	
J. B. Williams, M.A.	17 Oct., 1929	
S. E. V. Luke, B.A.	9 Sept., 1930	
F. J. Pedler, B.A. m	24 Oct., 1930	
G. E. Boyd Shannon, B.A.	27 Oct., 1930	
J. J. S. Garner, B.A.	27 Oct., 1930	
T. W. Davies, B. A.	17 Oct., 1930	
N. E. Costar, B.A.	21 Apr., 1932	
S. I. James.	1 Oct., 1932	
A. B. Cohen, B.A.	2 Oct., 1933	
M. T. Flett, B.A.	19 Oct., 1933	
N. Pritchard, B.A.	23 Oct., 1933	
I. M. R. MacLennan, B.A.	31 Oct., 1932	
J. H. Emmens. b	4 Sept., 1929	
<i>Appointments Department (Colonial Office.)</i>		
Major R. D. Furse, D.S.O. g		
Captain A. F. Newbolt.		1 Oct., 1930
G. N. Irby		1 Oct., 1930
Major G. S. M. Hutchinson.	1 Apr., 1924	1 Oct., 1930
D. L. P. Tovey	1 Oct., 1930	
<i>Accountant, V. H. Boyse, O.B.E.</i>		
<i>Librarian, J. Hunter.</i>		
<i>Assistant Accountants, H. Palmer, E. Fleming.</i>		
<i>Registrars, B. C. G. Perry (Colonial Office),</i>		
<i>H. T. Ashworth, M.M. (Dominions Office).</i>		
<i>Registrar of Colonial Laws and Assistant</i>		
<i>Librarian, J. H. Thompson.</i>		
<i>Staff Officers:—</i>		
S. R. Pughe, M.B.E.	G. C. Green.	P. E. Richards.
G. Venning, M.B.E.	F. H. McLean.	H. F. W. Nash.
E. H. Howell, M.B.E.	E. J. Allies.	A. E. Gaunt.
W. R. Shipway, M.B.E.	K. S. Minter.	L. G. Allen.
J. Hunter.	R. H. Burt.	F. R. Stapley.
M. Jewell, M.B.E.	F. Farmer.	L. S. Smith.
F. H. Harper, M.B.E.	H. W. Thompson.	E. N. Horne.
R. A. Hamblin.	W. G. Head.	G. W. Henlen.
W. H. Bickle.	J. H. S. Christian,	S. W. Smith.
H. Palmer.	M.C.	R. A. Thorne.
E. Fleming.	S. A. Pilbeam.	C. E. Pooley,
J. Megson.	H. T. Ashworth, M.M.	(acting).
B. C. G. Perry.	G. Green.	H. W. Atterbury
J. H. Thompson.	M. A. Greenhill.	(acting).
W. H. Harman.	S. F. Whitcombe.	
L. J. Brearley.	G. Bryant.	<i>Clerical Officers (Lower</i>
F. R. Fairclough.	B. D. Edmonds.	<i>Grade):—</i>
	F. Kennedy.	S. F. Chandler.
	H. I. H. Titchener.	F. V. Shergold.
	J. E. King.	L. V. Martin.
	T. J. Hardy.	H. F. Goddard.
	E. R. Edmonds.	C. G. W. Laurence.
		M. F. Trave

† Prior to 1st April, 1920, these appointments were designated Second Class Clerkships, F1 Clerkships, and Principal Clerkships, respectively.

b Appointed under Clause 51 of the Report of the Reorganisation Committee of the Civil National Whitley Council.

c Private Secretary to Permanent Under-Secretary of State for Dominion Affairs.

f Private Secretary to Parliamentary Under-Secretary of State for Dominion Affairs.

g Director of Recruitment, (Colonial Service).

h Private Secretary to Permanent Under-Secretary of State for the Colonies.

k Seconded for service with the High Commissioner in Canada for H.M.G. in the United Kingdom.

¶ Private Secretary to Parliamentary Under-Secretary of State for the Colonies.

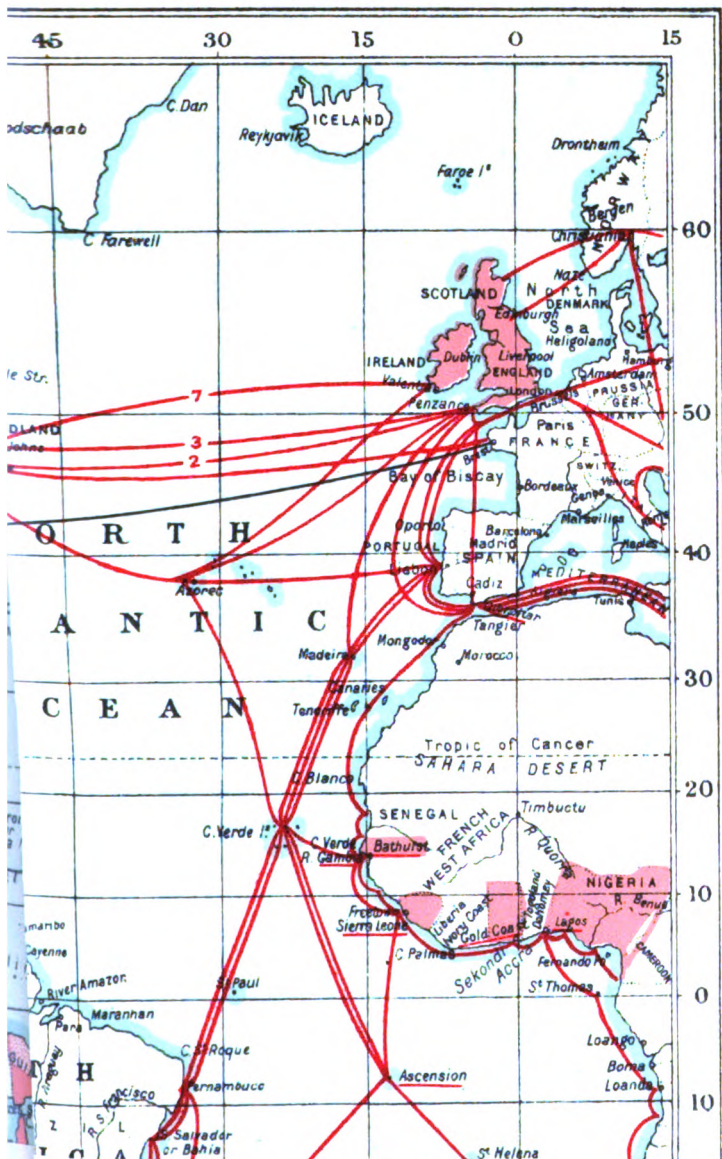
§ Seconded for duty with the "Discovery" Committee.

|| Assistant Private Secretary to Secretary of State for the Colonies.

o Assistant Private Secretary to Secretary of State for Dominion Affairs.

\* Seconded temporarily for service in Sierra Leone.

m Seconded temporarily for service in Tanganyika Territory.



**Seconded temporarily for service in Tanganyika**



E. Morris.	E. Gill.	Miss D. M. Bromley.	S. N. Adams.
A. G. White.	J. G. Rogers.	R. B. Gray.	Miss C. Wild Gray.
W. P. Fleming.	H. W. Hart.	Miss M. Forster.	E. Wall.
G. Hurford.	E. T. Mitchell.	C. V. B. Hill.	A. J. Somerton.
J. R. Burke.	C. W. Tytherleigh.	C. G. Gibbs.	W. F. Dawson.
K. S. Weston.	W. C. Collins.	Miss D. M. Blanchard.	D. Hinshelwood.
T. H. Turner.	W. H. Edmunds.	J. S. F. Law.	F. J. Gosling.
A. B. Woodhead.	H. G. Kilminster.	S. H. Field.	Miss G. R. Orton.
A. Stevens.	G. E. Bailey.	R. Norris.	R. J. Jenkins.
W. S. Nicholls.	W. W. Clark, M.C.	L. H. Day.	W. B. Maguire.
W. V. C. White.	A. W. A. Smith.	E. A. Reed.	A. W. Wells.
A. Cattanaach.	S. V. F. Dutton.	W. Sainsbury.	A. T. Hart.
C. J. Dabner.	W. J. Muston.	S. L. V. Way.	W. Hennings.
J. Bellamy.	R. Eastleigh.	Miss O. Maepherson.	W. L. Grey.
G. F. Riches.	W. F. Warner.	H. E. Barnes.	J. W. Fowler.
L. F. Steed.	W. J. B. Osborne.	A. McKenzie-Smith.	J. Glasby.
E. P. F. Wilson.	F. L. Sewell.	F. W. Leake.	"S" Class Clerks :—
H. Garton.	H. L. Coggin.	H. L. Allen.	J. H. Bindon.
R. G. Gill.	W. Norrington.	A. Jones.	F. S. Cutting.
A. H. Harvey.	P. H. Hooker.	E. C. Willis.	F. Sanderson.
A. S. Devine.	K. H. Davies.	A. Dowding.	J. B. O. Fitzgibbon.
D. Delahunt.	W. T. Needham.	Miss E. J. Titchener.	J. Joyce.
C. E. Lambert.	F. Bowler.	G. A. Lusby.	C. B. Sampson.
A. W. Baney.	F. B. Hart.	A. L. Sampson.	"S" Class Clerk (un-
F. J. Purll.	Miss E. E. Scotland.	B. E. Rolfe.	established) :—
T. H. Woodward.	Miss B. Maepherson.	D. W. H. Wickson.	O. W. Mortiboy.
C. A. Groomsmith.	Miss I. M. Powell.		
D. Bootle.	Miss M. S. Hall.		

*Office Keeper, H. Creed.*  
*Deputy Office Keeper, G. H. Kempford.*  
*King's Home Service or 1st Class Messenger, W. C. Lawrence.*  
*Established Messengers, F. Lea, J. S. Holland, H. J. L. Battley, W. M. Robinson, A. Holland,*

*W. O. Eglinton, F. Sheldrake, W. G. G. Shattock, A. Newton, W. Orchard.*  
*Established Paper Keepers, W. J. Smith, A. Williamson.*  
*Office Porter, G. Pain.*

## CONSULTING PHYSICIANS TO THE COLONIAL OFFICE.

A. E. Horn, O.M.G., M.D., B.Sc., M.R.C.P., 14, Wimpole Street, W.1. (hours, 10 a.m. to 12 noon, by appointment); P. H. Manson-Bahr, D.S.O., M.D., F.R.C.P., 149, Harley Street, W.1 (hours, 10 a.m. to 1 p.m., by appointment); Bernard Day, M.D., M.R.C.P., 2, Balfour Place, Mount Street, W.1. (hours, by appointment); G. E. H. Le Fanu, M.B., C.M., D.T.M., 33, Rodney Street, Liverpool (hours, 11.30 a.m. to 3 p.m., Saturdays 1 p.m.); Lieut-Col. W. Glen. Liston, C.I.E., I.M.S., 33, Comely Bank, Edinburgh (hours, by appointment); Foster Coates, M.D., D.P.H., 22, College Gardens, Belfast (hours, 2 to 4 p.m. except Saturdays, or by appointment); Henry C. Drury, M.D., B.Ch., F.R.C.P.I., 48, Fitzwilliam Square, Dublin (Hours, 2 p.m. to 4 p.m. except Saturdays and Sundays. Preferably by appointment).

## ORDER OF ST. MICHAEL AND ST. GEORGE.

The Rt. Honble. Earl Buxton, G.C.M.G., *Chancellor*; Sir John Loader Maffey, K.C.M.G., K.C.V.O., C.S.I., C.I.E., *Secretary*; Sir Frank A. Swettenham, G.C.M.G., C.H., *King of Arms*; Sir Harry F. Batterbee, K.C.M.G., K.C.V.O., *Registrar*; Sir Reginald L. Antrobus, K.C.M.G., C.B., *Gentleman Usher of the Blue Rod*; The Rt. Rev. the Lord Bishop of Salisbury, D.D., D.C.L., *Prelate*.

## COLONIAL AUDIT DEPARTMENT.

The accounts of certain Colonies and Protectorates are audited, on behalf of the Secretary of State, by Auditors and Assistant Auditors acting under the supervision of the Director of Colonial Audit, who is assisted in London by a central establishment connected with, but not forming part of, the Colonial Office. The Auditors and Assistant Auditors, as well as the staff of the central office, form one Department, their salaries and expenses being defrayed by the Governments affected.

**CENTRAL ESTABLISHMENT :—**Queen Anne's Chambers, Dean Farrar Street, S.W.1.

*Director of Colonial Audit—*A. J. Harding, C.M.G., C.B.E., M.A.

*Deputy Director of Colonial Audit—*J. C. Fisher, O.B.E.

*Assistant Director, Central Office—*H. V. Cusack.

*Assistant Auditors—*O. E. Dale, C.M.G., C.B.E. (*acting*), A. C. Getley, H. W. Skinner,

W. P. Legate.

*Registrar—*A. J. Rodd.

*Clerk—*J. A. Flin.

xviii DOMINIONS OFFICE AND COLONIAL OFFICE LIST.

ESTABLISHMENTS IN THE COLONIES AND PROTECTORATES.

BRITISH GUIANA.—	<i>Auditor</i> —J. L. Worlledge.
BRITISH HONDURAS.—	<i>Auditor</i> —E. M. Tibbitt.
CYPRUS.—	<i>Auditor</i> —J. A. Cremer, B.A. <i>Assistant Auditor (Local)</i> —A. N. Branco.
FALKLAND ISLANDS.—	<i>Auditor (Local)</i> —A. R. Hoare.
FIJI.—	<i>Auditor</i> —(vacant). <i>Assistant Auditors</i> —L. B. Barton, S. F. Dudley-Smith
GAMBIA.—	<i>Auditor</i> —A. G. Still.
GIBRALTAR.—	<i>Auditor</i> —H. E. C. Merrick.
GOLD COAST.—	<i>Auditor</i> —A. S. Cremer. <i>Deputy Auditor</i> —E. A. Stoodley. <i>Assistant Auditors</i> —R. S. Foster, R. E. Irwin, G. E. L. Lord, B. E. Fisher, B.A. (3 vacancies).
HONG KONG.—	<i>Auditor</i> —P. L. Collisson, O.B.E. <i>Assistant Auditors</i> —T. Dallin, P. J. A. Hamilton, C. H. G. Bradl
KENYA.—	<i>Auditor</i> —W. H. Smith, B.A. <i>Deputy Auditor</i> —A. Bragg. <i>Senior Assistant Auditors</i> —A. C. Hands, W. H. Lempriere <i>Assistant Auditors</i> —F. R. Collins, H. C. V. B. Barnes, J. Buchanan, R. J. S. Orwin, B.A., J. E. Barker, B.A.
LEEWARD ISLANDS.—	<i>Auditor</i> —W. P. Nason.
MAURITIUS.—	<i>Auditor</i> —J. C. A. Jenks. <i>Assistant Auditor</i> —P. H. Jennings.
NIGERIA.—	<i>Auditor</i> —H. W. Drake. <i>Deputy Auditor</i> —(Vacancy). <i>Senior Assistant Auditors</i> —W. L. Mackinnon, M.A., C. Montague. <i>Assistant Auditors</i> —E. H. C. Lillierup, W. C. P. Dale, R. Thomas, A. J. R. Lucas, H. A. W. Churcher, J. R. Cusa, R. P. Green, B.A., T. E. Hughes, B.A., D. W. Lettimer, B.A. F. E. L. Carter, B.A., H. D. D. Wilkinson, B.A. (Vacancy).
NORTHERN RHODESIA.—	<i>Auditor</i> —J. B. Hewlett. <i>Senior Assistant Auditor</i> —E. A. Smith. <i>Assistant Auditors</i> —F. F. P. Smartt, R. W. Kelly, B.A.
NYASALAND PROTECTORATE.—	<i>Auditor</i> —M. J. Flanagan, B.A. <i>Senior Assistant Auditor</i> —C. A. J. S. Manger. <i>Assistant Auditor</i> —F. H. Sibley.
PALESTINE.—	<i>Auditor</i> —C. E. de B. Biden. <i>Senior Assistant Auditor</i> —F. S. Williams. <i>Assistant Auditor</i> —W. H. C. J. Kernot, B.A. <i>Assistant Auditor (Local)</i> —S. G. White.
ST. HELENA.—	<i>Colonial Auditor</i> —G. C. Kitching, O.B.E.
SEYCHELLES.—	<i>Auditor</i> —C. W. S. Seed.
SIERRA LEONE.—	<i>Auditor</i> —J. D. M. Bourne. <i>Assistant Auditors</i> —A. G. Bowring, H. G. Imray, R. Rodway, B.A.
SOMALILAND PROTECTORATE.—	<i>Auditor</i> —C. W. S. Seed.
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## THE CROWN AGENTS FOR THE COLONIES.

Offices:—4 and 5, Millbank, Westminster, S.W.1; Stock Transfer Office, Lloyds Bank Buildings, Moorgate, E.C.2.

The Crown Agents act as commercial and financial agents in the United Kingdom for the Governments of all the Colonies for the administration of which the Secretary of State for the Colonies is ultimately responsible. They receive instructions direct from the Colonial Governments, but are supervised by the Secretary of State. They do not act for the self-governing Dominions or for India, but in addition to the business of the Colonial Governments concerned they transact, with the sanction of the Secretary of State, that of the Governments of territories under the protection of His Majesty and territories in respect of which a mandate has been accepted by His Majesty, and of various public bodies such as Municipal and Harbour Authorities situated in the Colonies.

Down to 1833 each Colony appointed its own agent in London, but in that year all the agencies were consolidated into one office, with the exception of six agents, who continued for a time to represent some of the West Indian Governments.

The Crown Agents are appointed by the Secretary of State for the Colonies, who fixes their salaries and pensions, regulates the appointment and the salaries and pensions of their staff, and exercises a general control over the funds by which their office is maintained. They and their staff are thus in a similar position to Civil Servants.

The following are the Colonies, Protectorates, etc., for which the Crown Agents transact business in this country:—

Bahamas.	Federated Malay States ( <i>contd.</i> )—	Leeward Islands—	Swaziland.
Barbados.	Pahang.	Antigua.	Tanganyika Territory.
Basutoland.	Kedah	Dominica.	Transjordan.
Bechuanaland	Kelantan	Montserrat.	Trinidad and Tobago.
Protectorate.	Perlis	St. Kitts-Nevis.	Turks Island.
Bermuda.	Johore	Virgin Islands.	Uganda Protectorate.
British Guiana.	Trengganu	Malta.	Western Pacific (High Commission).
British Honduras.	} Not included in the Federation.	Mauritius.	British Solomon Is.
Brunei.		Nigeria.	Gilbert and Ellice Is.
Ceylon.	Fiji	Northern Rhodesia.	New Hebrides.
Cyprus.	Gambia.	Nyasaland.	Tonga.
Falkland Islands.	Gibraltar.	Palestine.	Windward Islands—
Federated Malay States—	Gold Coast.	St. Helena.	Grenada.
Perak.	Hong Kong.	Seychelles.	St. Lucia.
Selangor.	Jamaica.	Sierra Leone.	St. Vincent.
Negri Sembilan.	Kenya.	Somaliland	Zanzibar.
		Protectorate	
		Straits Settlements.	

The Crown Agents also act as Agents for the following Authorities:—The Royal West African Frontier Force, and the King's African Rifles, the Kenya and Uganda Railway and Harbours Administration, the Gibraltar City Council, the Kingston and St. Andrew Corporation, Jamaica, the Lagos, Accra, Sekondi and Cape Coast Town Councils, the Lagos Executive Development Board, the Kumasi Public Health Board, the Singapore Harbour Board and the Penang Harbour Board. They act also as Managers of the East and West African Widows' and Orphans' Pension Schemes, and as agents for the sale of Colonial Government Publications.

The chief heads under which business is transacted by the Crown Agents are:—

- (1) The purchase, shipment, insurance, and, where necessary, inspection of stores of all kinds.
- (2) The detailed design of bridges, buildings and engineering structures of all kinds; the preparation of specifications for, and the examination and approval of, detailed designs of locomotives, rolling stock, cranes, etc.
- (3) The negotiation of contracts for the execution of large public works, and the preparation of designs and general advice relating to such works whether carried out by contract or departmentally, consulting engineers being employed in special cases.
- (4) The negotiation, issue, management (including management of sinking fund and payment of interest), and repayment of loans.
- (5) The investment of surplus balances, reserve and depreciation funds, and the like.
- (6) The payment of salaries to officers on leave of absence in this country, allotments and remittances to their families, and pensions to retired officers, widows, and orphans.
- (7) The selection and engagement of candidates for appointments of certain classes, mainly technical, and the provision of passages for these officers and for others returning from leave of absence.
- (8) Any commercial, financial, or other business which the Governments may require to be transacted in the United Kingdom.

The conditions under which the Crown Agents comply with requisitions from the Colonies for stores are laid down in Regulations for His Majesty's Colonial Services 349-352. Branch offices in the city deal with shipping arrangements and the transfer of Colonial stock.

The Crown Agents' office is financially self-supporting, commissions and fees for work done being charged to the Colonial Governments etc., which it serves at rates approved by the Secretary of State. No vote for the office therefore comes before the Imperial Parliament. The accounts kept by the Crown Agents on behalf of Colonial Governments are audited in accordance with the Regulations in force in the Colonies concerned. The accounts of the separate office funds are audited by the Comptroller and Auditor-General and are rendered to the Secretary of State.

#### *Crown Agents for the Colonies.*

Sir William F. Gowers, K.C.M.G.  
H. C. Thornton, C.M.G., C.V.O.  
P. H. Ezechiel, C.M.G.  
Col. J. G. Fleming, C.B.E., D.S.O., Assoc.  
Inst.C.E., late R.E. (*Engineer-in-Chief*).

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*Stores*, J. A. Blackwood (*also temporarily in charge of Appointments*), J. S. Truphet, N. Rae, P. J. Elliott.

*Appointments*, J. A. Blackwood (*also Head of Stores*).

*Shipping*, E. A. Natriss, J. M. Drennan, D.C.M. Pay, G. F. Rowe, T. C. Chiloot.

*Passage Officer*, E. J. H. Boosé.

*Superintendent of Stock Transfer Office*, P. T. B. F. Dalton.

*Cashier*, G. A. Gardner.

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*Deputy Superintendent of Stock Transfer Office*, H. Headley.

*Chief Inspector of Stamps*, V. C. Mackay.

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*Clerk, (Class III)*, A. D. C. Fisher.

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\* Not on pensionable establishment.

‡ Seconded for service with the Government of Northern Rhodesia.

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*68 Temporary Shorthand Typists and Typists, etc.*

*\* Women Examiners (Stamp Inspection Dept.)*

*11 Temporary Women Examiners (Stamp Inspection Dept.)*

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*2 Temporary Telephone Operators.*

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*Assistant Inspectors of Stores*, W. H. C. Ward, \*E. P. Wharton, \*D. Kenrick, A.I.C., \*R. C. Ayton, \*J. L. Kennett, \*C. R. Bampton.

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*Clerk of Works and House Engineer*, H. E. Knapton, \*1 Assistant, \*4 Stokers.

*Deputy Office Keeper*, C. Hobson.

*Office Messengers*, F. T. Figgures, 11 Temporary Men Messengers, 9 Temporary Girl Messengers.

\* Not on pensionable establishment.

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*Registrar*, P. R. Oliphant.  
*Address*: "Earncliffe," Ottawa.

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*Political Secretary*, P. Liesching, C.M.G.

*Address*: 83, Parliament Street, Cape Town, and 22, Bryntirion, Pretoria.

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*Assistant*, W. J. Garnett.

*Address*: Canberra, F.C.T.

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New Zealand .	The Hon. Sir James Parr, K.C.M.G.	F. T. Sandford . . .	415, Strand, W.C.
Union of South Africa	C. de Water . . . . .	G. W. Klerck . . .	South African Trafalgar Sq.,
Irish Free State	J. W. Dulanty, C.B., C.B.E.	T. J. Kiernan . . .	33-37, Regent St.,
Newfoundland	Sir Edgar Bowring . . . .	W. Piggott . . . .	58, Victoria Street
Southern Rhodesia	Hon. J. W. Downie, C.M.G. .	B. F. Wright . . .	Crown House, Aldersgate, W.C.2.
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Queensland .	L. H. Pike (acting) . . . .	L. H. Pike . . . .	409-410, Strand, W.C.2.
South Australia	The Hon. Lionel L. Hill . .	C. F. G. McCann . .	Australia House, Strand, W.C.2.
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Tasmania . .	H. W. Ely, I.S.O. (acting) .	H. W. Ely, I.S.O. . .	Australia House, Strand, W.C.2.
<i>Agents-General for the Canadian Provinces.</i>			
Ontario . .	W. C. Nexon . . . . .	S. E. Percival . . .	163, Strand, W.C.2.
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British Columbia	F. P. Burden . . . . .	W. A. McAdam . . .	British Columbia House, 1 & 3, Regent St., Strand, W.C.2.

## JUDICIAL COMMITTEE OF THE PRIVY COUNCIL.

Office:—Downing Street, Whitehall, S.W.1.

The Judicial Committee of the Privy Council consists of the Lord Chancellor, Lord President of the Council, the Lords of Appeal in Ordinary,\* and such other members of the Privy Council as shall from time to time hold or have held "High Judicial Office" within the meaning of the Appellate Jurisdiction Acts, 1876 and 1887. Among the last are included Viscount Hail, Viscount Buckmaster, G.C.V.O., Lord Warrington of Clyffe, Lord Alness and Lord Salmon. Sir John Wallis is a member by virtue of section 30 of the Judicial Committee Act, 1833. Lancelot Sanderson and Sir Dinshah Fardunji Mulla, C.I.E., are members by virtue of section 18 of the Appellate Jurisdiction Act, 1929. By virtue of the Judicial Committee Amendment Act, 1887, amended by the Appellate Jurisdiction Acts, 1908 and 1913, and the Administration of Justice Act, 1928, the following Judges from the Dominions beyond the Seas are members:—Sir Charles Fitzpatrick, G.C.M.G. (Canada), Sir James Rose Innes, K.C.M.G. (South Africa), Chief Justice Sir Lyman Poore Duff, G.C.M.G. (Canada-Supreme Court), Sir Isaac Alfred Isaacs, G.C.M.G. (Australia), Chief Justice Sir William Mulock, K.C.M.G. (Ontario), Chief Justice Sir Miles Myers, K.C.M.G. (New Zealand-Supreme Court), Chief Justice Sir Frank Gavan Duffy, K.C.M.G. (Australia-High Court), and Chief Justice Sir Johannes Wilhelmus Wessels (South Africa-Supreme Court).

*Registrar of the Privy Council and*  
*Registrar of Ecclesiastical Causes* } (vacant).  
*Chief Clerk, W. Reeve Wallace, C.B.E.*  
*Second Clerk, D. G. Lys.*

\* Lord Blanesburgh, G.B.E., Lord Atkin, Lord Tomlin, Lord Thankerton, Lord Russell of Killoway, Lord Macmillan, Lord Wright.

## COLONIAL ADVISORY MEDICAL COMMITTEE.

In October, 1909, the Secretary of State for the Colonies, on the recommendation of a Departmental Committee of Enquiry, appointed a Committee (the Advisory Medical and Sanitary Committee for Tropical Africa) to advise him on medical and sanitary questions connected with Tropical Africa.

In July, 1922, the functions of the Committee were extended to cover similar questions connected with all Dependencies, and the title "Colonial Advisory Medical and Sanitary Committee" was adopted. In August, 1926, Dr. A. T. Stanton was appointed Chief Medical Adviser to the Secretary of State and ex-officio Chairman of the Advisory Committee.

On 1st January, 1931, the Committee took over the functions of the Colonial Medical Research Committee (described in previous issues of this Volume) which was dissolved on 31st December 1930; and its title was changed to the Colonial Advisory Medical Committee.

The present Membership of the Committee is as follows:—

(*Chairman*)—A. T. Stanton, C.M.G., M.D., F.R.C.P., D.P.H.

Sir William T. Prout, K.C.M.G., O.B.E., M.B., C.M.

Major-General Sir Wilfred W. O. Beveridge, K.B.E., C.B., D.S.O., M.B., D.P.H., K.H.P.

Lieut.-Colonel S. P. James, M.D., F.R.S., I.M.S. (ret'd.).

A. E. Horn, C.M.G., B.Sc., M.D., M.R.C.P.

W. Fletcher, M.D., M.R.C.P.

Prof. W. W. Jameson, M.D., F.R.C.P., D.P.H.

Mrs. M. Blacklock, B.Sc., M.B.

Sir Arthur Bagshawe, C.M.G., M.B., D.P.H.

P. J. Kelly, C.B.E., M.B., B.S.

R. V. Vernon, C.B.

A. J. R. O'Brien, C.M.G., M.C., M.B., D.P.H.

F. J. Ireland, *Secretary*.

## COLONIAL SURVEY COMMITTEE.

The Colonial Survey Committee is an advisory Committee appointed by the Secretary of State for the Colonies to advise him in matters affecting the survey of British Dependencies with a view to securing the rapid, economical, and methodical prosecution of accurate surveys where these are required, and rendering the results available as speedily as possible for use by the Home Government, the Colonial Governments, and the public. It was constituted in August, 1905, and its scope was extended in 1912 to include geological surveys in British Dependencies.

The present members are:—

Sir Cecil Bottomley, K.C.M.G., C.B., O.B.E., Colonial Office (*Chairman*); Captain J. A. Edgell, O.B.E., R.N. (Hydrographer of the Navy); Brigadier E. M. Jack, C.B., C.M.G., D.S.O., (formerly Director-General of the Ordnance Survey); Brigadier H. St. J. L. Winterbotham, C.M.G., D.S.O., A.D.C., (Director-General of the Ordnance Survey); Col. M. N. McLeod, D.S.O., M.C. (General Staff, War Office); Sir J. S. Flett, K.B.E., D.Sc., LL.D., F.R.S. (Director of the Geological Survey of Great Britain); Sir A. E. Kitson, Kt., C.M.G., C.B.E., O. W. Hobley, C.M.G., A.M.I.C.E., with Capt. G. T. McCaw, O.B.E. (War Office), and S. E. V. Luke (Colonial Office) as *Joint Secretaries*.

## THE ADVISORY COMMITTEE ON EDUCATION IN THE COLONIES.

This committee was appointed on the 1st of January, 1923, to advise the Secretary of State on any matters of education in the British Dependencies which he may from time to time refer to it, and to assist him in advancing the progress of education in those territories. It is constituted as follows:—

The Parliamentary Under Secretary of State (*Chairman*).

Sir John E. Shuckburgh, K.C.M.G., C.B. (*Deputy-Chairman*).

Miss S. A. Burstell, LL.D.

Major A. G. Church, D.S.O., M.C., B.Sc.

Professor R. Coupland, C.I.E.

Sir James Currie, K.C.M.G., K.B.E.

Miss Philippa Kedalle, D.Sc.

The Right Rev. Bishop E. Myers.

Sir Robert Hamilton, M.P.

The Rt. Hon. Lord Lugard, G.C.M.G., C.B., D.S.O.

F. O. Mann, O.B.E., H.M.I.

Sir George Maxwell, K.B.E., C.M.G.

A. I. Mayhew, C.I.E.

W. H. McLean, M.P., Ph.D.

Sir Percy Nunn, D.Sc.

J. H. Oldham, D.D.

K. W. M. Pickthorn.

Lord Snell, C.B.E.

A. A. Semerville, M.P., J.P.

W. W. Vaughan, M.V.O., D.Litt.

H. Vischer, C.B.E.

Sir William F. Gowers, K.C.M.G.

Mr. Vischer and Mr. Mayhew are Joint Secretaries of the Committee and receive salaries from the funds contributed by Colonial Governments. The Official Secretary is Mr. J. B. Williams.

## THE AFRICAN LIQUOR TRAFFIC CONTROL COMMITTEE.

This Committee was appointed in 1924 to consider and advise upon

- (1) All applications for the placing of brands of patent-still gin on the Schedule of approved brands which will be admitted into the British West African Colonies and Protectorates.
- (2) Any question which may arise as to the retention on the Schedule of any brand which has been placed on it.

It is constituted as follows :—

*Chairman*—G. Haslerigg, O.B.E.

Lt.-Col. C. A. Gordon Clark, C.M.G., D.S.O.

R. B. Miller.

R. F. Nicholson.

A. J. H. Gauge, F.I.C.

J. M. Connell.

*Secretary*—J. A. Wallace (Colonial Office).

## DISCOVERY COMMITTEE.

In March, 1923, the Secretary of State for the Colonies appointed an Executive Committee to control, subject to his instructions, the investigations, mainly connected with whaling, recommended by the Interdepartmental Committee on Research and Development in the Dependencies of the Falkland Islands (see Parliamentary Paper, Cmd. 657). For the purposes of the investigations, the late Captain R. Scott's Ship "Discovery," was acquired on behalf of the Colonial Government, and, after being refitted to meet the requirements of the work, was placed in commission in 1925. In the same year a Marine Biological Station was established at Grytviken, South Georgia. Another ship, of the Whale Catcher type, which was named "William Scoresby," was built for the Committee and placed in commission in 1926. In July, 1929, the "Discovery," was chartered for the purposes of the British, Australian, New Zealand Antarctic Research Expedition of 1929—31, and in her place a third ship, named "Discovery II," which was specially constructed for research work was built for the Committee and commissioned on the 14th December, 1929.

The Committee is composed as follows :—

Rt. Hon. The Earl of Plymouth, Parliamentary Under-Secretary of State for the Colonies, (*Chairman*).

Sir Sidney F. Harmer, K.B.E., D.Sc., F.R.S., British Museum (Natural History).

(*Vice-Chairman*).

A. L. Ayton, Colonial Office (*Finance Member*).

J. O. Borley, O.B.E. (*Fisheries Adviser*).

Vice-Admiral Sir H. P. Douglas, K.C.B., C.M.G., R.N. (Ret.).

Captain J. A. Edgell, O.B.E., R.N., Admiralty.

Sir J. Fortescue Flannery, Bart., M.I.C.E. (*Consulting Naval Architect*).

H. G. Maurice, C.B., Ministry of Agriculture and Fisheries.

J. M. Wordie, F.R.S.E., Royal Geographical Society.

F. H. Harper, M.B.E. (*Secretary*).

H. Horsburgh, A.M.I.C.E. (*Technical Officer*).

E. A. Nattriss (*Shipping Officer*).

E. W. A. Scarlett (*Accountant*).

## IMPERIAL ECONOMIC COMMITTEE.

The Imperial Economic Committee was established in 1925. The functions of the Committee were extended by the Imperial Conferences of 1926 and 1930, and again as a result of the Report of the Imperial Committee on Economic Consultation and Co-operation, 1933. These functions are now as follows :—

- (1) to complete the series of investigations into the possibility of improving the methods of preparing for market and marketing within the United Kingdom the food products of the overseas parts of the Empire, with a view to increasing the consumption of such products in the United Kingdom in preference to imports from foreign countries, and to promote the interests of both producers and consumers.
- (2) to undertake enquiries into the production for export and marketing in various parts of the world of the raw materials enumerated in the Fifteenth Report of the Imperial Economic Committee.
- (3) to prepare, on obtaining the approval of the Governments of the Commonwealth, preliminary surveys of any branch of Empire trade and marketing, such as were contemplated in the recommendation of the Imperial Conference of 1926.
- (4) to carry out any investigations arising out of recommendations contained in Reports submitted by the General Economic Committee and adopted by the Imperial Conference of 1930.
- (5) to facilitate conferences among those engaged in particular industries in various parts of the Commonwealth.
- (6) to collect and correlate data relating to the minor forest products of the Empire in accordance with the resolution thereon adopted by the Research Committee of the Imperial Conference of 1930, and with the instructions contained in the answers of Governments to the circular despatch (C. No. 316, dated 22nd August, 1931) from His Majesty's Government in the United Kingdom.



- (7) to undertake the following services transferred from the Empire Marketing Board, viz :  
 (a) periodical market intelligence notes, and  
 (b) world surveys of production and trade (including those embraced by the "Commodity" series issued by the Empire Marketing Board).  
 (8) to make proposals to Governments in regard to other economic services and enquiries which, in its view, should be conducted on a co-operative basis, it being understood that this does not give to the Committee any power to initiate proposals regarding consultation in respect of economic policy.

The Committee consists of 19 members, nominated by their respective Governments. It is financed by contributions from all the Governments of the Commonwealth, and reports to those Governments.

The results of previous enquiries are embodied in a series of Reports, of which 24 had been published up to the end of 1933. In addition, the periodical intelligence notes on Dairy Produce and Pig Products, Fresh Fruit, and Canned and Dried Fruit, and also a series of world surveys of commodities, previously issued by the Empire Marketing Board, are now being continued by the Imperial Economic Committee.

Sir Horace J. Wilson, K.C.B., C.B.G. (*Chairman*), Sir Thomas Allen, Representatives of United Kingdom.

The Hon. G. H. Ferguson, K.C., LL.D., *High Commissioner* (one seat vacant), Canada.

F. L. McDougall, C.M.G., C. L. Baillieu, C.M.G., O.B.E., Australia.

Sir C. James Parr, K.C.M.G., *High Commissioner*, R. S. Forsyth, New Zealand.

J. Dimond (one seat vacant), Union of South Africa.

J. W. Dulanty, C.B., C.B.E., *High Commissioner* (one seat vacant), Irish Free State.

Sir Edgar R. Bowring, W. C. Job, Newfoundland.

Sir Bhupendra Nath Mitra, K.C.S.I., K.C.I.E., C.B.E., *High Commissioner*, Sir Padamji P. Ginwala, India.

The Hon. J. W. Downie, C.M.G., *High Commissioner*, Southern Rhodesia.

R. V. Vernon, C.B., Sir Edward Davson, Bt., Colonies and Protectorates.

The following are advisers to the United Kingdom Representatives :—

A. W. Street, C.I.E., M.C., Ministry of Agriculture and Fisheries.

Sir Robert Greig, M.C., Department of Agriculture, Scotland.

G. Scott Robertson, Department of Agriculture, Northern Ireland.

*Secretary*—Sir David Chadwick, C.S.I., C.I.E.

*Address*—2, Queen Anne's Gate Buildings, Dartmouth Street, S.W.1.

*Telephone*—Whitehall 4801.

### COLONIAL ADVISORY COUNCIL OF AGRICULTURE AND ANIMAL HEALTH.

The Colonial Advisory Council of Agriculture and Animal Health was constituted in March, 1929, in accordance with the recommendations of the Committee on the organisation of a Colonial Agricultural Service (Cmd. 3049) and of the Colonial Veterinary Services Committee (Cmd. 3261). No specific terms of reference were given to the Council, but it was decided that its functions should be generally those which were recommended by the two Committees referred to above, i.e., to advise on the following matters :—

- (a) The supply and training of specialist and field officers for the Colonial Agricultural and Veterinary Services, in conjunction with the recruiting authorities of the Colonial Office;
- (b) The establishment of Central Research Stations and the general guidance of their work;
- (c) The efficiency and general well-being of the proposed unified Colonial Agricultural and Veterinary Services, including such advice upon the Agricultural and Veterinary Services as the Secretary of State or Colonial Governments may desire;
- (d) The collection, collation and distribution of scientific, agricultural and veterinary information in fields not covered by other agencies;
- (e) Main agricultural and veterinary research policy in the Colonial Empire;
- (f) The representation and collaboration of the Colonial Empire as a unit in Imperial schemes of research and in Imperial Bureaux;
- (g) The general progress of agriculture, food production and animal husbandry in the Colonial Empire.

The Council is composed as follows :

The Parliamentary Under-Secretary of State for the Colonies (*Chairman*).

F. A. Stockdale, C.M.G., C.B.E., Agricultural Adviser to the Secretary of State for the Colonies (*Vice-Chairman*).

W. H. Andrews, D.Sc., M.R.C.V.S.

E. J. Butler, C.M.G., C.I.E., D.Sc., F.R.S.

Professor F. L. Engledow, M.A., B.Sc.

Lieut.-General Sir William Furse, K.C.B., D.S.O.

Sir Arthur W. Hill, K.C.M.G., Sc.D., F.R.S.

Sir Guy A. K. Marshall, C.M.G., D.Sc. F.R.S.

J. B. Orr, D.S.O., M.C., D.Sc.

Sir John Russell, D.Sc., F.R.S.

J. Smith, O.B.E., M.R.C.V.S.

A. T. Stanton, C.M.G., M.D.

R. V. Vernon, C.B.

J. G. Hibbert, M.C., Colonial Office (*Secretary*).

## COLONIAL DEVELOPMENT ADVISORY COMMITTEE.

In August, 1929, the Secretary of State for the Colonies, with the approval of the Treasury, appointed the Colonial Development Advisory Committee, with the following terms of reference :

"In accordance with Section 1 of the Colonial Development Act, 1929, to consider and report on, in the manner to be prescribed in the regulations to be made by the Secretary of State under Section 1 (9) of the Act, applications for assistance from the Colonial Development Fund, in furtherance of schemes likely to aid and develop agriculture and industry in the Colonies, Protectorates and Mandated Territories, and thereby promote commerce with, or industry in, the United Kingdom by any of the means specified in Section 1 (1) of the Act.

The composition of the Committee is as follows :—

Sir Basil Blackett, K.C.B., K.C.S.I. (*Chairman*).

Sir Edward Davson, Bt.

Sir John Eaglesome, K.C.M.G.

Sir Richard Jackson.

Sir Felix Pole.

A. Rae Smith, O.B.E., with J. B. Williams, of the Colonial Office, as *Secretary*.

## WEST AFRICAN CURRENCY BOARD.

The West African Currency Board was appointed by the Secretary of State for the Colonies in November, 1912, on the recommendation of the West African Currency Committee of 1911-1912, to provide for and to control the supply of currency to the British West African Colonies and Protectorates.

The Board is represented in West Africa by Currency Officers at Lagos, Accra, Freetown, and Bathurst, who supervise and control the work performed for the Board by the branches of the Bank of British West Africa Ltd., which acts as the Board's Agent. The present Currency Officers are the Treasurers of Nigeria, the Gold Coast, and Sierra Leone, and the Receiver-General of the Gambia.

The Board is at present constituted as follows :—Sir Frank M. Baddeley, K.B.E., C.M.G. (*Chairman*); J. E. W. Flood, C.M.G.; Sir R. Roy Wilson; *Secretary*, W. A. F. Wickhart; *Assistant Secretary and Accountant*, W. A. Templeman.

The address of the Board is 4, Millbank, Westminster, S.W.1.

## EAST AFRICAN CURRENCY BOARD.

The East African Currency Board was appointed by the Secretary of State for the Colonies in 1920 to provide for and to control the supply of currency to Kenya and Uganda. Its functions were subsequently extended to the Tanganyika Territory.

The Board is represented in East Africa by Currency Officers at Nairobi (for Kenya), Entebbe (for Uganda) and Dar-es-Salaam (for the Tanganyika Territory). The present currency officers are the Treasurers of Kenya, Uganda and the Tanganyika Territory.

The members of the Board are :—

Sir W. Cecil Bottomley, K.C.M.G., C.B., O.B.E. (*Chairman*).

P. H. Ezechiel, C.M.G.

R. N. Kershaw, M.C.

*Secretary*, A. W. Abbott.

The address of the Board is 4, Millbank, London, S.W. 1.

## PALESTINE CURRENCY BOARD.

The Palestine Currency Board was appointed by the Secretary of State for the Colonies in 1926 to provide for and to control the supply of currency to Palestine.

The Board is represented in Palestine by a Currency Officer at Jerusalem. The present Currency Officer is the Treasurer of Palestine.

The members of the Board are :—

P. H. Ezechiel, C.M.G. (*Chairman*).

R. V. Vernon, C.B.

Sir John Caulcutt.

*Secretary*—J. H. Brown.

The address of the Board is 4, Millbank, Westminster, S.W. 1.

## BUREAU OF HYGIENE AND TROPICAL DISEASES.

His Majesty's Government have established in London a Bureau for the collection and general distribution of information with regard to hygiene and tropical diseases. Accommodation has been provided by the London School of Hygiene and Tropical Medicine, at Keppel Street, Gower Street, London, W.C.1. The Bureau is partly maintained from Imperial funds, and from funds provided by various Dominion, Colonial and Protectorate Governments.

The Bureau is under the general control and direction of an Honorary Managing Committee, appointed by and responsible to the Secretary of State for the Colonies. The Committee is composed of the following members:—

- A. T. Stanton, C.M.G., M.D., F.R.C.P. (Chief Medical Adviser to the Secretary of State),  
*Chairman.*  
 A. E. Horn, C.M.G., M.D., B.Sc., M.R.C.P.  
 T. Carnwath, D.S.O., M.B. (representing the Ministry of Health).  
 W. H. Andrews, D.Sc., M.R.C.V.S. (representing the Ministry of Agriculture and Fisheries).  
 Professor J. C. G. Ledingham, C.M.G., F.R.S.  
 Professor W. W. Jameson, M.D., F.R.C.P.  
 Professor A. E. Boycott, D.M., F.R.C.P., F.R.S.  
 G. Carmichael Low, M.D., F.R.C.P.  
 G. A. Wallinger, (representing the Foreign Office and the Sudan Government).  
 R. V. Vernon, C.B., of the Colonial Office.  
 J. B. Sidebotham, of the Colonial Office, as *Secretary*.

The Bureau is administered by a salaried Director and Assistant Director, who are assisted by a staff of sectional Editors. Its main function is to collect from all sources information regarding hygiene and tropical diseases; to collate, condense, and, where necessary translate, this information, and to distribute it as widely and quickly as possible among those who are engaged in combating these diseases. This information is made available by means of the publications of the Bureau, viz., the Tropical Diseases Bulletin and the Bulletin of Hygiene both of which are issued monthly. The Bureau possesses a valuable Library which is now combined with that of the London School of Hygiene and Tropical Medicine.

The Director of the Bureau is Sir Arthur G. Bagshawe, C.M.G., M.B., late of the Uganda Medical Staff.

#### EXECUTIVE COUNCIL OF THE IMPERIAL AGRICULTURAL BUREAUX.

2, Queen Anne's Gate Buildings, S.W. 1.

This body, consisting of nominees of the Governments of the United Kingdom, the Dominions and India, and of the Colonial Office, was set up in 1929 to administer a number (8) of Bureaux organised to act as clearing houses of information on research in eight specialised fields of agricultural science, and financed from a common fund provided by the Governments of the Empire. In 1933, the Council was entrusted with the supervision of the administration and finances of the Imperial Institute of Entomology and the Imperial Mycological Institute and of such research activities in the United Kingdom as the participating governments may agree should in future be conducted on a co-operative basis. The Annual Reports of the Council are submitted to each of the Governments through their several members on the Council.

*Chairman.*—Sir Charles Howell Thomas, K.C.B., K.C.M.G.

*Secretary.*—Sir David Chadwick, C.S.I., C.I.E.

#### IMPERIAL INSTITUTE OF ENTOMOLOGY.

The Institute was founded at the beginning of 1913 for the purpose of encouraging and co-ordinating entomological work throughout the Empire in relation both to human and animal diseases and to agriculture. It was known as the Imperial Bureau of Entomology until 1930, when the name was changed to Imperial Institute of Entomology. The Head Office is at the British Museum (Natural History), Cromwell Road, S.W., and the Publication Office at 41, Queen's Gate, South Kensington, S.W. 7. Sir Guy A. K. Marshall, C.M.G., D.Sc., F.R.S., is the Director of the Institute, and Dr. S. A. Neave, O.B.E., and Dr. W. R. Thompson, the Assistant Directors.

The Institute was formerly under the control of an Honorary Committee of Management, but as from the 1st of October, 1933, in accordance with the recommendations of the Imperial Committee on Economic Consultation and Co-operation 1933, it has been placed under the control of the Executive Council of the Imperial Agricultural Bureaux.

The Institute absorbed the Entomological Research Committee appointed in June, 1909, by the Marquess of Crewe, when Secretary of State for the Colonies, with the object of furthering the study of economic entomology particularly in the British Tropical African Colonies and Protectorates.

Contributions for the upkeep of the Institute, which amount to approximately £12,000 per annum, are made by H.M.'s Governments in the United Kingdom and in the Dominions, the Government of India, the Governments of the Colonies, Protectorates, etc., and of the Sudan, and the British North Borneo Company.

The Institute publishes a quarterly journal entitled "The Bulletin of Entomological Research," which includes original papers on entomological subjects; and a monthly journal entitled "The Review of Applied Entomology" (in two parts "Medical and Veterinary" and "Agricultural") summarizing all current entomological literature bearing on injurious insects. The identification of insects is also undertaken on a large scale for official entomologists in all parts of the Empire, and information and advice are given on any matters concerning injurious insects.

In 1927 a Laboratory for breeding beneficial parasites for export to Oversea Governments was opened at Farnham House, Farnham Royal, Buckinghamshire. Dr. W. R. Thompson, an Assistant Director of the Institute, is Superintendent of the Parasite Laboratory.

## IMPERIAL MYCOLOGICAL INSTITUTE.

The Institute (which was formerly known as the Imperial Bureau of Mycology), was founded in 1920. It was the outcome of a proposal unanimously adopted by the Imperial War Conference in 1918, that a central organisation should be established for the encouragement and co-ordination of work throughout the Empire on the diseases of plants caused by fungi.

The Institute is situated at Ferry Lane; Kew (Telephone, Richmond 0603), and is in charge of the Director, Dr. E. J. Butler, C.M.G., C.I.E., F.R.S., late Imperial Mycologist, Director of the Research Institute, Pusa, and Agricultural Adviser to the Government of India.

The Institute was formerly under the control of an Honorary Committee of Management, but as from the 1st of October, 1933, in accordance with the recommendations of the Imperial Committee on Economic Consultation and Co-operation 1933, it has been placed under the control of the Executive Council of the Imperial Agricultural Bureaux.

The funds of the Institute are provided from the various self-governing Dominions, India and the Sudan, and the non-self-governing Colonies, Protectorates and mandated territories. The Ministry of Agriculture and Fisheries, the Scottish Board of Agriculture and the Ministry of Agriculture, N. Ireland, also make annual contributions. Its work on the diseases of plants caused by fungi is broadly on the same lines as that of the Imperial Institute of Entomology in regard to insects. Its primary function is to assist economic mycologists in the overseas parts of the Empire by the accumulation and distribution of information on all matters connected with plant diseases and by the identification of specimens. The former purpose is fulfilled by the publication of a monthly *Review*, the establishment of a lending library, and the preparation of translations and summaries of existing knowledge. In addition to the identification of specimens, critical studies of parasitic fungi are carried out. Accommodation is provided for overseas workers who may wish to prosecute their researches while in England. With the co-operation of the Empire Marketing Board, a new and commodious building was built on a site in the Royal Botanic Gardens, Kew, and the Institute entered into occupation of this in July, 1930. A first Imperial Mycological Conference, organised by the Institute and attended by a large number of home and overseas mycologists was held in 1924, and a similar Conference, which was widely attended, was held in September, 1929.

## IMPERIAL SHIPPING COMMITTEE.

Great George Street. S.W. 1.

This Committee was appointed in June, 1920, in pursuance of a resolution of the Imperial War Conference of 1918. The Committee derives its authority from, and is responsible to, the Governments represented at the Imperial Conference. It consists of 16 members, of whom 9 are nominated by the Governments of the various parts of the Empire, 5 are "persons experienced in shipping and commerce," and 1 is representative of civil aviation, under an independent chairman.

The terms of reference, as amended by the Imperial Conference of 1930, are:—

- (i) To enquire into complaints from persons and bodies interested with regard to ocean freights, facilities and conditions in the inter-Imperial trade, or questions of a similar nature referred to them by any of the nominating authorities, and to report their conclusions to the Governments concerned.
- (ii) To survey the facilities for maritime transport on such routes as appear to them to be necessary for trade within the Empire, and to make recommendations to the proper authority for the co-ordination and improvement of such facilities with regard to the type, size and speed of ships, depth of water in docks and channels, construction of harbour works, and similar matters; and in doing so to take into account facilities for air transport on the routes in question.

*Chairman*, Rt. Hon. Sir Halford Mackinder.

*Secretary*, R. C. Bryant.

## IMPERIAL COMMUNICATIONS ADVISORY COMMITTEE.

The Imperial Communications Advisory Committee was constituted in July, 1929, in accordance with the recommendations of the Imperial Wireless and Cable Conference 1928, to act in an advisory capacity in regard to telegraphic communications.

The Committee is charged with certain responsibilities relating to the activities of Imperial and International Communications Limited—the public utility company formed, in accordance with the recommendations of the Imperial Wireless and Cable Conference, for the purpose of co-ordinating the telegraphic services (both cables and wireless) connecting the various parts of the British Empire. The Committee is concerned with questions of policy regarding, in particular, the institution of new services, the discontinuance of existing services, alterations in rates, and the distribution of traffic between alternative routes.

The Committee consists of 8 members, appointed by the Governments of the United Kingdom, Canada, the Commonwealth of Australia, New Zealand, the Union of South Africa, the Irish Free State, India, and of the Colonies, Dependencies and Protectorates, respectively. The Government of any part of His Majesty's dominions now or hereafter possessing responsible government may also nominate one representative, who is entitled to be summoned to any meeting at which questions affecting the interests of that part of His Majesty's dominions are to be considered.

The Committee is at present composed as follows:—

*United Kingdom*, Sir Campbell Stuart, K.B.E.  
*Canada*, Sir Campbell Stuart, K.B.E.  
*Commonwealth of Australia*, C. L. Baillieu, C.M.G., O.B.E.  
*New Zealand*, M. B. Eason.  
*Union of South Africa*, Lieut. Colonel E. A. Sturman, C.B.E.  
*Irish Free State*, J. W. Dulanty, C.B., O.B.E.  
*India*, Sir Bhupendra Nath Mitra, K.C.S.I., K.C.I.E., C.B.E.  
*Colonies and Protectorates*, Sir Edward Davson, Bt.

*Secretary*, E. St. J. Bamford.

*Address*, Electra House, Victoria Embankment, W. C. 2.

*Telephone*, Temple Bar, 9468.

*Telegrams*, Impicatory, Estrand, London.

### EMPIRE FORESTRY CONFERENCE AND THE STANDING COMMITTEE ON EMPIRE FORESTRY.

The Conference meets periodically, usually quinquennially (the last occasion being in 1928 in Australia and New Zealand), to discuss questions of forest policy in the Empire and the wider technical aspects of forestry. The preparatory work for this Conference and the steps necessary to give effect to the resolutions are carried out by a Standing Committee on Empire Forestry, composed as follows:—

The Chairman of the Empire Forestry Conference; Chairman, British Forestry Commission; Director of Imperial Forestry Institute; Member of Council of Empire Forestry Association; and one representative of each of the following: Colonial Office; India Office; unit of Empire in which last Conference was held; unit of Empire in which next Conference will be held.

*Secretary*.—Fraser Story, 9, Savile Row, W.1.

### IMPERIAL FORESTRY INSTITUTE, UNIVERSITY OF OXFORD.

Was founded in 1924 as a result of a resolution of the British Empire Forestry Conference held in Canada in 1923. It is at present financed mainly by Colonial Governments and the Forestry Commission: it provides post-graduate training and refresher courses for forest officers of the Empire and other persons and undertakes the structural examination and identification of wood, the identification of trees, and carries out research on problems of silviculture, forest management and economics, pests and diseases, and in other branches of forestry.

*Director*.—Professor R. S. Troup, C.I.E., D.Sc., F.R.S.

### OVERSEA MECHANICAL TRANSPORT COUNCIL AND OVERSEA MECHANICAL TRANSPORT DIRECTING COMMITTEE.

The Directing Committee consists of technical experts under a non-technical chairman and was appointed in November, 1928, by the Secretary of State for Dominion Affairs and for the Colonies to investigate questions relating to the use of mechanical transport in undeveloped countries. The necessary funds have been provided jointly by a number of the Oversea Governments and by the Empire Marketing Board, the latter meeting half the expenditure up to November 14th, 1933.

The Council, which supervises the work of the Directing Committee, is composed of representatives of the contributing Governments, among which are those of the Commonwealth of Australia, New Zealand, India, Southern Rhodesia and a number of the territories administered through the Colonial Office. There were also two representatives of the Empire Marketing Board until the Board went out of existence.

*Secretary*.—J. C. May, O.B.E., 2, Wood Street, Millbank, S.W.1.

### THE IMPERIAL INSTITUTE.

*Trustees*:—

The Lord President of the Council.

The First Commissioner of H.M. Treasury.

The Secretary of State for India.

The President of the Board of Trade.

The Secretary of the Department of Overseas Trade (Development and Intelligence).

The Rt. Hon. The Earl of Selborne, K.G., G.C.M.G.

The Rt. Hon. Lord Kirkley.

Sir Edward Davson, Bart.

The Imperial Institute building was erected at South Kensington as the National Memorial of the Jubilee of Queen Victoria, by whom it was opened in May, 1893. Since 1900 portions of the building have been in the occupation of the University of London.

The principal object of the Imperial Institute is to promote the utilisation of the commercial and industrial resources of the Empire, by the chemical and technical investigation of raw materials, by the supply of information relating to such materials and their production, and by the maintenance of comprehensive exhibits illustrating the economic resources of all the countries of the Empire overseas.

The Institute ceased to act as an independent institution in 1902, when it was placed under the management of the Board of Trade by Act of Parliament. The Colonial Office assumed the management by arrangement with the Board of Trade in 1907, and was placed in statutory control by the Imperial Institute (Management) Act of 1916.

As an outcome of the Report of the Committee of Enquiry appointed by the Secretary of State for the Colonies in 1923 and the subsequent resolution of the Imperial Economic Conference, an Act of Parliament (the Imperial Institute Act, 1925) was passed which repeals the Acts of 1902 and 1916, and provides (1) for the transfer of the Institute to the control of the Parliamentary Secretary of the Department of Overseas Trade; (2) for its management, under that Minister, by a Board of Governors representing all the interests concerned, and (3) for the amalgamation of the Imperial Mineral Resources Bureau with the Institute. The provisions of this Act were carried into effect as from July 1, 1925.

#### BOARD OF GOVERNORS.

*President*—Lt.-Col. D. J. Colville, M.P. (Parliamentary Secretary, Department of Overseas Trade).

*Vice-President*—\*Sir Edward Crowe, K.C.M.G. (Comptroller-General, Department of Overseas Trade).

*Representatives of the Dominions and India:*

*Canada*—The Hon. G. Howard Ferguson (High Commissioner).

*Australia*—(vacant).

*New Zealand* (vacant).

*South Africa*—Hon. C. T. de Water (High Commissioner).

*Newfoundland*—(vacant).

*India*—Sir Bhupendra Nath Mitra, K.C.S.I., K.C.I.E., C.B.E. (High Commissioner).

*Representatives of Government Departments:*

*Treasury*—\*C. L. Stocks.

*Board of Trade*—L. Browett, C.B., C.B.E., Sir A. E. Faulkner, C.B., C.B.E. (Mines Department)

*Colonial Office*—G. L. M. Clauson, C.M.G., O.B.E., F. A. Stockdale, C.M.G., C.B.E., \*P. H. Ezechiel, C.M.G. (Crown Agents).

*Ministry of Agriculture and Fisheries*—H. E. Dale, C.B.

*Department of Scientific and Industrial Research*—Sir Frank Smith, K.C.B., C.B.E., D.Sc., LL.D., F.R.S.

*Representatives of Scientific and Commercial Interests:*

*Royal Society*—Prof. V. H. Blackman, F.R.S., Sc.D.

*Former Governors of the Imperial Mineral Resources Bureau*—W. Forster Brown, M.Inst.C.E., M.Inst.M.E., H. F. Marriott, A.R.S.M., M.Inst.C.E., M.Inst.M.M.

*Association of British Chambers of Commerce*—\*Sir Stanley Machin, J.P.

*Federation of British Industries*—A. Johnston.

*Insp. Coll. of Science & Technology*—H. T. Tizard, C.B., F.R.S.

*Royal Botanic Gardens, Kew (Director)*—Sir Arthur Hill, K.C.M.G., F.R.S., M.A., D.Sc., F.L.S.

*Chairmen of Advisory Councils*—\*Lieut.-Colonel Sir David Prain, C.M.G., C.I.E., F.R.S. (Plant and Animal Products); \*Sir Richard Redmayne, K.C.B., M.Sc., M.Inst.C.E., M.Inst. M.E., M.Inst.M.M., F.G.S. (Mineral Resources).

*Secretary*—Capt. F. B. H. Drummond, M.C.

The following is a brief account of the operations of the Institute.

The Institute works in co-operation with the Agricultural, Mines and other technical departments in the Dominions, Colonies and India, whose operations it supplements by undertaking investigations and enquiries relating to the composition, uses and commercial value of products (animal, vegetable or mineral) which can be more efficiently conducted at home in consultation with merchants and manufacturers with a view to the local utilisation of the products or their export.

In addition to general laboratories for the investigation of products, special laboratories have been established for the examination of rubber, cement, and ceramic materials, and complete technical trials of these and other materials can be carried out. By its close association with manufacturers and users of raw materials in this country, the Institute is able to arrange large-scale trials of promising materials when necessary. Samples of the principal raw materials which have been investigated and commercially valued during recent years, and as to which full information is available, can be inspected by interested enquirers.

\* Members of Managing Committee.

Special analyses and investigations are undertaken for firms or private persons in any part of the Empire on payment of appropriate charges. Application for such investigations should be made in writing to the Director. Enquiries not involving laboratory work are dealt with without charge.

For the prompt execution of the investigation and enquiry work of the Institute, two Departments have been established, viz., Plant and Animal Products, and Mineral Resources. Each Department is under a Principal Officer and has its own laboratory and intelligence sections, and is responsible for all publications dealing with its particular subjects. In each department a special feature is made of the collecting and indexing of such published and other information as is likely to be of service in dealing with enquiries and other work of the Institute.

*Plant and Animal Products Department.*—This department deals with all investigations and enquiries relating to foodstuffs, oilseeds, essential oils, rubber, fibres, drugs, tobacco, timbers, gums and resins, and such like products. An Advisory Council on Plant and Animal Products has been appointed and Advisory Technical Committees, including representatives of the trades or industries concerned, co-operate in the work on timbers, silk, vegetable fibres, oils and oilseeds, essential oils and resins, tanning materials, and hides and skins; other Committees will be formed as and when required. Investigations of plantation rubber are also carried out at the Institute under the direction of the London Advisory Committee for Rubber Research (Ceylon and Malaya).

A very large number of reports on these subjects have been made to the Governments of the Dominions, Colonies and India. The results of some of the investigations are recorded in the "Bulletin of the Imperial Institute."

*Mineral Resources Department.*—This department is responsible for dealing with all investigations and enquiries relating to minerals. An Advisory Council on Minerals has been appointed combining the Board of Governors of the late Imperial Mineral Resources Bureau with representatives of the late Advisory Technical Committee on Minerals of the Imperial Institute. The fifteen Advisory Technical Committees of the late Bureau, each of which deals with a special group of minerals and metals, have been reconstituted as Committees of the Institute, and form a most valuable link with the mineral industries of the Empire.

*Library.*—The library of the Institute contains a large collection of Colonial and Indian works of reference, and is regularly supplied with the more important reports and other publications of government departments in Great Britain, the Dominions, Colonies and India, and also most foreign countries. More than 500 serial publications, mainly of a scientific or technical character, are regularly received.

The library is available for the use of enquirers between the hours of 10 a.m. and 5.0 p.m. on week-days (10 a.m. to 1 p.m. on Saturdays).

*Statistical Section.*—This section is concerned with the collection of statistics for the use of other Departments of the Institute, for which purpose the chief statistical publications of nearly all the British and foreign countries are regularly received.

*Public Exhibition Galleries.*—The collections in these galleries are supplied chiefly through the Governments of the countries concerned and every part of the Empire is represented. The exhibits constitute a permanent exhibition illustrative of the commercial and industrial resources of the Dominions, Colonies and India, and of the life of the people and local scenery. The specimens of raw products on exhibition are of vegetable, mineral and animal origin, and have descriptive labels stating their nature, uses and commercial importance; and these are supplemented by dioramas, pictures, photographs, maps, diagrams and models, sporting trophies, native handicraft, etc. The Exhibition Pavilion in the Galleries is available for special exhibitions of a temporary nature.

An "Outline Guide to the Exhibition Galleries" is available, price 6d.

There is a Central Stand in the Galleries for the supply of free literature and general information to enquirers and for the sale of Imperial Institute publications and picture postcards. Visitors requiring scientific or technical information are referred from the Central Stand to the appropriate department. Pamphlets, circulars, hand-books, etc., containing information relating to the commerce, agriculture, mining and other industries of the principal British Possessions, and also to emigration, are available for gratuitous distribution.

Guide Lecturers conduct parties through the Galleries at stated times and explain the exhibits; special arrangements are made for school parties. Surplus specimens of economic products are supplied at a nominal charge to school museums on written application being made to the Secretary. When store material is available samples of raw products are supplied to manufacturers and others interested.

A Cinema has been installed in the Galleries by the Empire Marketing Board where films depicting the life, sports and industries of the various countries of the British Empire overseas are shown daily. Lectures on Empire industries and countries are frequently given.

The Galleries are open free daily from 10 a.m. to 5 p.m. (except Christmas Day and Good Friday), and on Sundays from 2.30 to 6 p.m.

*General Publications.*—The "Bulletin of the Imperial Institute" is published quarterly 3s. 6d. (annual subscription 15s., including postage), and may be ordered through any seller. The Bulletin contains records of the principal investigations conducted for the Dominions, the Colonies and India at the Imperial Institute, and special articles, chiefly relating to progress in tropical agriculture and the industrial utilisation of raw materials (animal, vegetable, mineral). New features introduced into the Bulletin are (1) a record of work conducted by the Dominions Technical Departments Overseas and (2) a bibliography of the more important reports, etc., on plant and animal products received in the Library during the preceding quarter.

Special publications issued include a "Descriptive List of some Empire Timbers recommended by the Imperial Institute Advisory Committee on Timbers"; "Tanning Materials of the Empire"; "The Collection of Reptile Skins for Commercial Purposes," a report by the Imperial Institute Advisory Committee on Hides and Skins; and "Grading Rules and Standard Sizes for Empire Hardwoods," prepared by the Imperial Institute Advisory Committee on Timber. Memoranda, prepared at the Institute on "Empire Sisal and its importance to the Cane Manufacturer," "Indian (Sunn or Sann) Hemp, its Production and Utilisation," and "Production of Tung Oil in the Empire" were issued by the Empire Marketing Board.

The publications of the Imperial Mineral Resources Bureau, including the Statistics of the Mineral Industry of the British Empire and Foreign Countries and a series of volumes on the Mineral Laws of the British Empire and of Foreign Countries, have been taken over by this Department which has recently issued a Statistical Summary for 1930-32. The publication of the Mineral Monographs on specific minerals and metals is being continued, recent issues including the Zinc, Tantalum and Niobium, Beryllium and Beryl, China clay, Lithium, Borates, Lead, Gems and a Survey of the Mineral Position of the British Empire.

A series of twenty monographs on Mineral Resources with special reference to the British Empire have been issued under the direction of the Institute.

Reports by the Director on the results of mineral explorations in Ceylon, Northern Nigeria, Southern Nigeria and Nyasaland, containing the results of investigations conducted in the laboratories of the Institute, have been printed in the Miscellaneous Series of Colonial Reports.

*Conference Rooms.*—These large rooms, specially decorated and furnished, are reserved on the principal floor for use by representatives of the Dominions and Colonies and for meetings and receptions.

*The Cowasjee Jehanghir Hall.*—The Bhowanagree corridor and rooms in connection with this are in the occupation of the Imperial Institute. The Hall is available for lectures, meetings, etc.

The following Societies have their headquarters at the Imperial Institute:—

*Overseas Nursing Association.*—An office on the mezzanine floor has been provided for the Association, whose principal object is the selection of trained hospital and private nurses for service in the Crown Colonies and other British Dependencies. Office hours, 10 a.m. to 5 p.m.

*African Society.*—This Society has been temporarily provided with an office at the Imperial Institute, and meetings of the Society are held there.

*School Empire-Tour Committee.*—At the desire of the Dominions Office an Office on the Mezzanine Floor has been provided for this Committee, whose object is the organization of tours to the Dominions for boys from this country. The Hon. Secretary is the Hon. Margaret Best, O.E.D.

*International Tin Committee.*—The Office of this Committee is on the Mezzanine Floor, Room No. 2. The Secretary is E. R. Blenkinsop, Esq., C.I.E.

The following is a list of the principal members of the Staff of the Imperial Institute:—

*Director*—Lt.-Gen. Sir William Furse, K.C.B., D.S.O.

*Secretary*—Captain F. B. H. Drummond, M.C.

*Assistant Secretary*—G. S. Godfrey.

*Accountant*—E. J. Palmer.

*Registrar*—P. J. Redmond.

*Librarian*—F. Henn.

#### PLANT AND ANIMAL PRODUCTS DEPARTMENT.

*Chairman of Advisory Council*—Lt.-Col. Sir David Prain, O.M.G., C.I.E., F.R.S.

*Principal*—H. Brown, O.B.E.

*Vice-Principal*—E. Goulding, D.Sc., F.I.C.



## DOMINIONS OFFICE AND COLONIAL OFFICE LIST. xxxiii

*Chief Assistant (Intelligence)*—S. E. Chandler, D.Sc., A.B.C.S., F.L.S.

*Superintendent (Laboratory)*—J. R. Furlong, Ph.D., A.I.C.

*Senior Assistants (Intelligence)*—H. J. Jeffery, A.R.C.S., F.L.S.; F. Ferrabeschi, M.A.; B. E. Long, B.A.; W. G. Freeman, B.Sc., A.R.C.S., F.L.S.

*Assistants (Intelligence)*—G. W. Aston, Miss R. M. Johnson, H. J. Holman, B.Sc., D.I.C., A.R.C.S.

*Senior Assistants (Laboratory)*—O. D. Roberts, F.I.C.; G. T. Bray, A.I.C.

*Assistants (Laboratory)*—F. Major, B.Sc., A.I.C.; H. T. Islip, B.Sc., A.I.C.; H. E. Coomber, B.Sc.; E. L. Hill, B.Sc., A.R.C.S.; D. N. Gore, A.I.C.

### MINERAL RESOURCES DEPARTMENT.

*Chairman of Advisory Council*—Sir Richard Redmayne, K.C.B., M.Sc.

*Principal*—T. Crook, A.R.C.S., F.G.S., M.Inst.M.M.

*Vice-Principal*—S. J. Johnstone, B.Sc., F.I.C.

*Superintendent (Laboratory)*—W. O. R. Wynn, F.I.C.

*Senior Assistants (Intelligence)*—G. E. Howling, B.Sc.; E. H. Beard, B.Sc.; T. Hirst, D.I.C., A.R.C.S., A.Inst.M.M.

*Assistant (Intelligence)*—T. O. Robson, A.R.S.M., B.Sc.

*Senior Assistants (Laboratory)*—A. T. Faireloth; R. C. Groves, M.Sc., A.I.C.

*Assistants (Laboratory)*—W. G. Atkins; H. J. Broughton; W. H. Bennett, B.Sc., A.I.C.; L. C. Chadwick, B.A.; E. Pickup, B.Sc., A.I.C.

*Legal Consultant*—A. D. Mc Nair, C.B.E., LL.D.

*Chief Statistician*—J. A. Nelson, B.Sc.

*Assistant Statistician*—J. J. Endcox.

### EXHIBITION GALLERIES.

*Curator*—H. Spooner.

*Exhibition Officers*—F. W. Rolfe; F. Boulton; S. Herbert.

*Guide Lecturers*—Colonel M. C. Nangle; Capt. H. Luxmoore, R.N.

### CEYLON AND MALAYA RUBBER RESEARCH STAFF.

*Superintendent*—G. Martin, B.Sc., A.I.C.

*Senior Assistant*—W. S. Davey, B.Sc., A.I.C.

*Assistant*—H. C. Baker, B.Sc.

*Secretary, London Committee*—J. A. Nelson, B.Sc.

### ROYAL BOTANIC GARDENS, KEW.

Kew as a scientific establishment dates from 1759, when a Botanic, or as it was then called a Physic Garden, was established by the Princess Augusta of Saxe-Gotha, Dowager Princess of Wales.

It was energetically maintained by her son, George III., with the scientific assistance of Sir Joseph Banks, who was virtually, for the greater part of his life, director. Under his advice collectors were sent to all parts of the world. The first New Holland plants were introduced during Cook's voyages, 1768-1780. At Sir Joseph Banks's instance the system of inter-colonial exchange through Kew was commenced, which has been maintained ever since. The most memorable undertaking of this kind was the voyage of the *Bounty* (1787), for the purpose of introducing the bread-fruit tree from the South Seas into the W. Indies. Nelson, the Kew collector, was amongst those sent adrift by the mutineers, and eventually died of the exposure. Another Kew gardener, James Hooper, who had been attached to Lord Amherst's Embassy to China, remained in Java, and was from 1817-30 Hortulanus of the celebrated Dutch Colonial Botanic Garden at Buitenzorg, which he helped to create.

Both George III and Sir Joseph Banks died in 1820, and the colonial and other work of Kew languished, though it was not absolutely abandoned during the reign of George IV and William IV. In 1838 the abolition of the whole establishment was contemplated by the Government. Public opposition led to the appointment of a Treasury Committee, the report of which was presented to Parliament in 1840. The following paragraphs briefly defined the functions of the reorganised establishment:—"A national garden ought to be the centre round which all minor establishments of the same nature should be arranged. . . . From a garden of this kind Government would be able to obtain authentic and official information on points connected with the founding of new colonies; it would afford the plants there required, without its being necessary, as now, to apply to the officers of private establishments for advice and assistance."

These recommendations having been adopted by the Government, Sir W. J. Hooker, F.R.S., was appointed Director in 1841 to carry them out. A close connection between Kew and the Colonial and India Offices immediately sprang up. A scheme for a complete series of Colonial Floras was sanctioned in 1856, and has been steadily prosecuted. Kew serves to a large extent as an advanced horticultural school. Special attention is given to the preparation of gardeners for Colonial and Indian service, in which some 100 men, trained at Kew, are now in official employment.

Relations with the botanical institutions of the self-governing Dominions are maintained by semi-official correspondence. With those of colonies under the control of the Colonial Office the connection is closer. In 1902, the Director was given the title of "Botanical Adviser to the Secretary of State for the Colonies."

With a view to furthering the co-operation between Kew and the botanical and agricultural departments of the Dominions and Colonies, the Empire Marketing Board in 1927 made a grant to be devoted partly to the employment of an Economic Botanist at Kew, who will be available either to visit the Dominions and Colonies from time to time or to set free a superior officer of the Kew staff to undertake overseas missions, and partly for sending botanical collectors to various parts of the world to study and bring home plants of economic importance for cultivation at Kew and distribution to the Dominions and Colonies.

Colonial botanical institutions fall roughly into three classes. Those of the first class are usually, like Kew, administered by a scientific director; those of the second class by a skilled superintendent; the third class consists of "botanic stations." These last are small and inexpensive gardens, devised in 1885, in order to afford practical instruction in the cultivation of tropical crops, and were intended to develop the agricultural resources at first of the smaller West Indian islands, and subsequently (1887) British possessions in Tropical Africa. These are now an integral part of the Agricultural Departments of the Colonies concerned and usually are in charge of a Curator, who, in many cases, is a gardener trained at Kew.

The principal members of the Kew staff are:—

*Director*, Sir Arthur W. Hill, K.C.M.G., M.A., Sc.D., D.Sc. (Adelaide), F.R.S.  
*Assistant Director*, J. S. L. Gilmour, M.A., F.L.S.  
*Economic Botanist*, H. C. Sampson, C.I.E., B.Sc., F.L.S.  
*Keeper of the Herbarium and Library*, A. D. Cotton, F.L.S.  
*Keeper of Museums*, W. Dallimore, V.M.H.  
*Curator*, J. Coultas, V.M.H.

### MALAYAN INFORMATION AGENCY.

The offices of the Agency are at Malaya House, 57, Charing Cross, S.W.1.

The Agency has been established by the Governments of the Straits Settlements and the Federated Malay States, with the approval of the Secretary of State for the Colonies. The primary object of the Agency is to deal with questions affecting the export trade of Malaya with the United Kingdom, to advertise its productions and attractions, to furnish to enquirers interested in those parts or desirous of becoming acquainted with them, information as to the opportunities which they give and the facilities for travel and exploration which they have for the tourist or traveller, and to supply (on payment in some cases) publications and maps.

The great natural resources of Malaya are but little known to the general public, and still less is known of its beautiful scenery. One of the objects for which the Agency has been created is to disseminate information on these points. The Agency is also in a position to afford information as to the channels through which enquiry may be made by those desirous of obtaining employment in Malaya and to supply general information.

The Agency undertakes for the Straits Settlements and Federated Malay States Governments work that does not fall within the scope of the transactions of the Crown Agents for the Colonies, who are the recognised financial and commercial agents of these Governments.

The Advisory Board of the Agency consists of the Agent, a representative of mining interests, a representative of planting interests, a representative of commercial interests, and a senior member of the Malayan Government Service retired.

# DOMINIONS OFFICE AND COLONIAL OFFICE LIST. xxxv

The present Board consists of :—

V. A. Lowinger, C.B.E., *Agent*.  
G. W. Simms.  
Eric MacFadyen.

J. Mitchell.  
J. Lornie, C.M.G.

## H.M.'s EASTERN AFRICAN DEPENDENCIES TRADE AND INFORMATION OFFICE.

This Office is situated in the Grand Buildings, Trafalgar Square, London, W.C.2.

It was established in 1925, with the approval of the Secretary of State for the Colonies, by the Governments of Kenya, Uganda, the Tanganyika Territory, Nyasaland, Zanzibar and Northern Rhodesia, and the Kenya-Uganda Transport Administration.

The creation of such an Office was recommended by the Parliamentary Commission which visited East Africa in 1924. The functions of the office are to give all possible information to persons proposing to interest themselves in East Africa for the purpose of settlement commerce, residence, or temporary visit, and also to stimulate the trade of East Africa by helping to introduce its products into home markets.

The office is under the control of Major C. H. Dale, O.B.E., the Commissioner.

In connection with the office an advisory Committee has been formed, the membership of which is given below :—

Major-General Sir John Davidson, K.C.M.G., C.B., D.S.O. (*Chairman*).

Sir Randolph Baker, Bart., D.S.O.

D. F. Baaden.

Lieutenant-Colonel R. P. Collings Wells, C.B.E., D.S.O.

The Right Hon. Lord Cranworth, M.C.

Major W. M. Crowdy.

C. B. Hausburg.

Sir Sydney Henn, K.B.E.

F. S. Joelson.

Major Sir Humphrey Leggett, D.S.O., R.E.

D. O. Malcolm.

Col. C. Ponsonby.

W. A. M. Sim.

Major H. Blake Taylor, C.B.E.

Major C. Walsh.

A. Wigglesworth.

Sir Trevor Wynne, K.C.S.I., K.C.I.E.

In addition to which three sub-committees, are in being dealing respectively with matters relating to Kenya, Uganda and the other Dependencies concerned, but the work is mainly dealt with by the Full Advisory Committee.

*Deputy Commissioner (vacant).*

*Officers.* Major J. Corbet Ward, O.B.E. (*Secretary*); G. W. Knapman, I.S.O. (*Librarian*), W. McHardy, O.B.E. (*Representative of the Kenya and Uganda Railways and Harbours*), Lt.-Col. C. F. Knaggs (*Kenya Settlement and Publicity Agent*).

## THE IMPERIAL COLLEGE OF TROPICAL AGRICULTURE.

*Incorporated by Royal Charter.*

The Imperial College of Tropical Agriculture, St. Augustine, Trinidad :—*Chairman of the Governing Body* : Sir James Currie, K.C.M.G., K.B.E.; *Vice-Chairman of the Governing Body* : Lieut.-Colonel Sir David Prain, C.M.G., C.I.E., F.R.S.; *Principal* : Sir Geoffrey Evans, Kt., C.I.E., M.A.; *Secretary* : Sir Algernon Aspinall, Kt., C.M.G., C.B.E., B.A.; *Registrar* : G. G. Gianetti, M.A., Dip. Agric. (Econ.); *Bursar* : G. R. Langdale.

**PROFESSORS** :—*Mycology and Bacteriology* : H. R. Britton-Jones, D.Sc., Ph.D., D.I.C., A.R.C.S.; *Entomology* : E. E. Cheesman, M.Sc., A.R.C.S.; *Chemistry* : F. Hardy, M.A., Dip. Agr.; *Agronomy* : C. Wood, M.A., Dip. Agric.; *Economics* : C. Y. Shephard, B.Sc.; *Sugar Technology* : (vacant); *Assistant Professor of Entomology* : F. W. Ulrich, F.E.S., C.M.Z.S., V.D.

*Commissioner of Agriculture* : Gwilym Arthur Jones, Dip. Agric. (Bangor); *Assistant to the Commissioner* : A. K. Briant, B.A., Dip. Agric.; *Second Agriculturist* : D. D. Paterson, B.Sc.

**LECTURERS** :—*Entomology* : A. M. Adamson, M.A., B.Sc. (in charge of the Department); *Mycology and Bacteriology* : R. E. D. Baker, B.A.; *Botany* : Nigel Wright, A.R.C.S., B.Sc.; *Chemistry* : P. E. Turner, B.Sc., F.I.C. (seconded for special research), and D. W. Duthie, M.A., B.Sc.; *Assistant Sugar Technologist* : J. G. Davies, Dip. Agric.; *Veterinary Science* : H. V. M. Metivier, O.B.E., B.Sc., M.R.C.V.S. (Trinidad Department of Agriculture); *Editor and Librarian* : G. G. Gianetti, M.A., Dip. Agric. (Econ.); *Officers for Banana Research* : C. W. Wardlaw, D.Sc., Ph.D., F.R.S.E.; F. R. Leonard, B.Sc., A.R.C.S.; *Officers for Cacao Research* : E. E. Pyke, E.Sc., A.R.C.S.; E. J. Pound, B.Sc., and J. A. McDonald; *Medical and Health Officer* : J. R. Dickson, O.B.E., M.B., B.Sc., D.P.H.

*General Information*.:—The Imperial College of Tropical Agriculture was incorporated in September, 1921, as the outcome of recommendations made in their Report (Command Paper 562) by the Tropical Agricultural College Committee appointed by Viscount Milner in 1919. The object of the College is to promote the study of Tropical Agriculture in suitable surroundings and to create a body of British Expert Agriculturists well versed in the knowledge of the cultivation of land in the tropics, of chemists and of scientific advisers possessing an intimate knowledge of the means of combating pests and diseases and to conduct Research. The College Buildings are at St. Augustine, near St. Joseph, Trinidad, on land granted to the College by the Government of Trinidad and Tobago. The funds of the College are derived from contributions from Colonies and Industries participating in the movement and an Imperial Grant. The Imperial Department of Agriculture, founded in 1898, was amalgamated with the College on April 1st, 1922.

The academic year extends from October 1st to June 30th. The following courses and facilities for study are available:—

1. **Post-Graduate Courses.** Open to holders of a degree or diploma of any British University, University College, or other Academic Institution specifically approved by the Governing Body of the Imperial College of Tropical Agriculture. Special facilities are available for such graduates to extend their knowledge of, or undertake investigations into, subjects pertaining to tropical Agriculture.
2. **Refresher Courses.** Open to officers of Agricultural Departments in the Tropics or similar institutions. Details are arranged on application.
3. **A Three Year Diploma Course,** primarily intended to give instruction in West Indian Agriculture. Admission to it, therefore, is, save in exceptional circumstances, limited to students from the Caribbean area. As qualification for admission to this course the matriculation of any University within the British Empire or its recognised equivalent will be accepted.

Tropical Veterinary Science is also an important branch of the College curriculum.

The tuition fees are as follows:—

- (a) Post Graduate Course £75 per annum, or in the case of a Student from a foreign country £100 per annum.
- (b) Refresher Course £75 per annum, or in the case of Students from Contributing Colonies £50 per annum.
- (c) Sugar Course, £50 and £75 per annum, or in the case of Students from foreign countries £100 per annum.
- (d) Diploma Course £50 per annum, or in the case of Students coming from foreign countries £100 per annum.

Further particulars regarding the College can be obtained from the Secretary, The Imperial College of Tropical Agriculture, 14, Trinity Square, London, E.C.3, or from the Chief Clerk and Registrar, St. Augustine, Trinidad, B.W.I.

### LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE.

(University of London),

*Incorporating the Ross Institute.*

GOWER STREET, LONDON, W.C.1.

*Chairman of the Court of Governors*.:—Rt. Hon. Sir Austen Chamberlain, K.G., M.P.

*Dean*.:—Professor W. W. Jameson, M.A., M.D., F.R.C.P., D.P.H.

*Secretary*.:—R. W. Harris.

The London School of Hygiene and Tropical Medicine was constituted by Royal Charter in 1924 and took over the London School of Tropical Medicine on 1st August, 1924.

The School entered into occupation in October, 1929, of the handsome premises in Bloomsbury, the gift of the Trustees of the Rockefeller Foundation. The premises are fully equipped with the latest scientific equipment and accommodation is provided for a large number of students. There are a spacious Lecture Theatre, Classrooms, and Laboratories, a fine Library and a Teaching Museum.

The Bureau of Hygiene and Tropical Diseases is accommodated in the new building.

In addition to the Departments concerned with the following subjects, Departments of Biochemistry, of Chemistry as applied to Hygiene, and of Industrial Physiology have been established.

#### PUBLIC HEALTH.

A course of study covering a period of nine calendar months is given for the Diploma in Public Health of the University of London beginning in October. Composition fee 54 guineas. One free course is provided as the Fishmonger's Company Studentship. Professor and Director of the Division: W. W. Jameson, M.A., M.D., F.R.C.P., D.P.H.

#### BACTERIOLOGY AND IMMUNOLOGY.

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## DOMINIONS OFFICE AND COLONIAL OFFICE LIST. xxxvii

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### TROPICAL MEDICINE AND HYGIENE.

The course of study is divided into two parts—Section A (Clinical and Laboratory Instruction) and Section B (Tropical Hygiene) each of which can be taken independently of the other, but not concurrently, Section A being a three months' course and Section B a two months' course. Fees: Section A £25; Section B £15.

In addition to medical officers in the Colonial Service the school is open to other qualified medical practitioners of any nationality and of either sex. Qualified Veterinary Surgeons are also eligible as students. Other applicants may be admitted in special circumstances.

Facilities for clinical and pathological studies are afforded by the Seamen's Hospital Society, whose Hospital for Tropical Diseases is established at Endsleigh Gardens.

The school course is designed to equip students for the Diploma of the Conjoint Board of the Royal College of Physicians of London, and the Royal College of Surgeons of England (D.T.M. & H. Lond.). Tropical medicine has been admitted as a sixth alternative subject for the M.D. of London University, and the school curriculum is so adapted as to afford facilities to candidates desirous of taking the M.D. in this subject.

The late Lord Milner raised a fund for research; and expeditions are from time to time sent to the Tropics. Research Studentships are provided and each carries with it an income of £250 per annum. The holders are required to devote their whole time to work under the Heads of the Departments.

The Wandsworth Scholarship of £370 per annum (with extra allowances for overseas work), the Honourable Edward John Stanley Memorial Fund of £50 p.a., and the Langley Memorial Prize of £30, are in the gift of the School. The Avebury Memorial Fund provides a sum of about £80 a year for study and research in Entomology. The Andrew Balfour Memorial Fund provides two free places in Section B (Tropical Hygiene) of the course for the D.T.M. & H.

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The Liverpool School of Tropical Medicine was founded in 1899 by the late Sir Alfred Jones, K.C.M.G., President of the Liverpool Chamber of Commerce.

*Objects of the School.*—(1) To train medical men proceeding to the tropics in the special subject of tropical diseases.

(2) To conduct original researches into tropical diseases.

(3) To organise prophylactic measures against tropical diseases.

Its foundation was the direct result of an appeal issued by Mr. J. Chamberlain, who was then Secretary of State for the Colonies, advocating the formation of a school, or schools, of tropical medicine.

The school has, from its foundation, been dependent on voluntary contributions for support, but it at once received valuable assistance from the Government, first in the form of official recognition of the curriculum, and later by grants from Colonial Governments and from the Tropical Diseases Research Fund. The latter ceased at the end of 1929.

The school has sent out to the tropics since 1899 thirty-eight Research Expeditions.

## xxxviii DOMINIONS OFFICE AND COLONIAL OFFICE LIST.

From 1902 to 1906 the school published *Memoirs*. A new series of *Memoirs* was begun three *memoirs* have now been published. In 1907 the *Annals of Tropical Medicine and Parasitology* were founded, and have now reached their twenty-eighth volume.

Attached to the school is a Tropical Ward of ten beds at the Royal Infirmary, Liverpool. Four private wards for paying patients were opened in August, 1925.

The present buildings of the school comprising a Lecture Theatre, Library, Museum, Laboratory, etc., were opened in 1920.

In 1922, the Sir Alfred Lewis Jones Tropical Laboratory was opened at Freetown, Sierra Leone, a site having been placed at the disposal of the School by the Colonial Government and the Government of Sierra Leone. The laboratory is a well-equipped two-storeyed building, and it is to be hoped that the workers will avail themselves of its facilities to study various problems of tropical medicine, and that material will be at their disposal.

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## THE EMPIRE COTTON GROWING CORPORATION.

Millbank House, 2, Wood Street, S.W. 1.

This body was incorporated by Royal Charter in November, 1921, and was endowed with a fund of nearly £1,000,000, being half the Government's share of the surplus from the wartime control of Egyptian cotton. It derives further funds from a statutory levy on all cotton purchased by spinners in the United Kingdom. The levy from 1923-8 was at the rate of 6d. per bale of 500 lbs. It was then reduced, to 3d. per bale and in 1930 to 1d. per bale, with the approval of the Board of Trade. By the Cotton Industry Act, 1933, the levy is maintained at a maximum rate of 1d. for the next 5 years. The Corporation staff and maintain Experiment Stations in several cotton-growing

parts of the Empire, where such problems are investigated as the breeding of the varieties of cotton most suitable for each district, and the control of pests and diseases. It has provided agricultural machinery when required, and paid the salaries and pensions of supplementary agricultural officers on the staff of Colonial Governments. By means of post-graduate Studentships it has provided for the further training of men to act as specialists and agricultural officers in the new cotton-growing countries, either in Government service or on the Corporation's staff. It has also devoted considerable attention to the development of transport of all kinds in cotton-growing countries. The Corporation also maintain a long-range Research Station in Trinidad, where fundamental problems relating to the genetics and physiology of the cotton plant are studied.

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The Colonial Nursing Association was founded in 1896 for providing fully trained nurses for private and hospital work in the Colonies, and amongst other British communities abroad, and to facilitate in any other way the work of nursing.

At the request of the Colonial Office the Association recommends nurses for government service.

Since its foundation, in 1896, it has supplied 3,069 nurses, of whom 2,130 have been recommended for Government work, 939 to private posts and Hospitals not under Government.

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*The Objects of the Society are defined by its Charter of Incorporation, which bears date the 26th September, 1882.*

"It aims to promote the preservation of a permanent union between the Mother Country and the various parts of the Empire. It provides a place of meeting for British subjects connected with the Dominions, the Colonies, and India; for residents in this country who are in sympathy with the objects of the Society, and wish to promote the interests of the Empire beyond the seas; for British subjects and persons of direct British parentage resident in foreign countries. It provides a Library containing the best unofficial collection in existence of publications relating to the Empire; a comprehensive Law Library; and Reading, Smoking, and Reception Rooms. It publishes a Monthly Journal, and offers opportunities for the reading of Papers and for holding discussions upon subjects of Imperial interest, and it undertakes literary, commercial, and statistical inquiries in connection with the Empire. Nothing in the Papers or discussions is permitted tending to give the Society a party character." (Rule 1.)

The Society consists of resident and non-resident fellows (who must be British subjects), elected by the Council on the nomination of two fellows, one of whom at least must sign on personal knowledge, and associates, who must also be British subjects, elected by the Council on the nomination of one fellow or one associate. Ladies may become fellows. A resident fellow (who has a permanent home in the United Kingdom) pays an entrance fee of 3*l.* 3*s.* and an annual subscription of 3*l.* 3*s.*; or if residing over 50 miles from London pays an entrance fee of 1*l.* 1*s.* and

an annual subscription of 2*l.* 2*s.*; a non-resident fellow (who has his permanent home outside the United Kingdom) pays an entrance fee of 1*l.* 1*s.* and an annual subscription of 1*l.* 11*s.* 6*d.* Associates pay an annual subscription of 1*l.* 1*s.* 0*d.* Resident fellows can compound for the annual subscription by the payment of 31*l.* 10*s.*; resident (country) fellows by the payment of 21*l.*; and non-resident fellows can compound for the non-resident annual subscription on payment of 15*l.* 15*s.*, these amounts being reduced after the payment of five, ten, fifteen or twenty annual subscriptions. An additional class of members who, not being British subjects, cannot be fellows, but known as affiliated members, includes such subjects of Foreign Powers only as are either British born or children of British parents on both sides. They are nominated and elected in the same manner as non-resident fellows, and pay the same fees, i.e., entrance fee 1*l.* 1*s.* and subscription 1*l.* 11*s.* 6*d.*, or may compound for life at 15*l.* 15*s.* (By resolution of the council, the Entrance Fees have been temporarily suspended).

The privileges of fellows, whose subscriptions are not in arrear, include the use of rooms, papers, and library. All fellows, whether residing in England or Overseas, have a copy of the monthly journal *United Empire*, forwarded to them. They are also entitled to be present at the evening meetings, and to introduce one visitor; also to receive an invitation to the Annual Reception.

Affiliated members have the same privileges as associates, and in addition, the use of the Society's building.

Associates are entitled to receive a copy of the monthly journal of the Society, to attend any meeting held for the reading of papers or any annual provincial conference of the Society, and to attend the annual reception.

The Society occupies its own house, which is open on week-days from 9.30 a.m. to 10 p.m. (Christmas Day and Good Friday excepted), Sundays 2 p.m. to 10 p.m., and comprises luncheon, reading, writing, reception, billiard and smoking rooms, also a ladies' drawing room; a library containing over 220,000 volumes (including pamphlets), all of which relate to the Over-seas Dominions, Colonies and India. The newspaper room contains over 1,080 newspapers, magazines and reviews from all quarters of the Empire. The Library and Newspaper Room are open from 10 a.m. to 8 p.m. on Weekdays (Christmas Day, Good Friday and Bank Holidays excepted). Books may be borrowed, the correspondence of fellows may be addressed to the care of the Society, and visitors, introduced by a fellow, are admitted.

The annual meeting is held not later than the month of May; ordinary meetings are held at 8.30 p.m. on the second Tuesday (as a general rule) of the months from November to May, for the reading and discussion of papers. Fortnightly Luncheons are held in the City, with a speech on Imperial Trade questions. Afternoon and evening meetings are frequently held in the Society's Building, and concerts, recitals, etc., are arranged, as is also a monthly House Dinner. The number of members in December, 1932, was 15,971.

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The Society of Comparative Legislation was founded to promote a knowledge of the course of legislation in different countries, more particularly in the several parts of His Majesty's Dominions, and in the United States. For over thirty years the Society has been engaged in presenting year by year in its Journal in a concise and orderly form a summary of the legislation of the British Empire, the United States and the chief foreign countries of the world, together with a critical introduction and complete index. Ten years of the legislation of the British Empire—1898 to 1907—with a valuable introduction by Lord Rosebery have been collected in four large volumes under the title of "The Legislation of the Empire." Besides the review of legislation the Society publishes in its Journal articles upon a variety of topics, including international law. The subscription payable to the Society's Bankers, Messrs. Child & Co., 1, Fleet Street, London, is one guinea, which entitles the subscriber to all Journals published during the year.

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The African Society, founded in memory of Mary Kingaley, is non-political and was instituted the following objects :—

To develop the interest of British subjects throughout the Empire and elsewhere in African problems and conditions, more especially in those of the Territories under the British Crown.

To enable the Society to keep in touch with and to assist in every practicable way those living in Africa who are engaged, whether in an official or a private capacity, in Administration, agriculture, commerce, industry ; and who, in various ways, come into contact or have to deal with the problems involved.

To investigate the usages, institutions, customs, religions, antiquities, history and languages of Native races of Africa.

To facilitate the commercial and industrial development of Africa in the manner best fitted to harm the progress of its inhabitants with the welfare of the rest of the world.

The Head Offices of the Society are at the Imperial Institute, and its Library is at the disposal of Members for study or writing.

The Society's quarterly *Journal* deals with every aspect of African life and development, and is designed to interest not only those whose work lies in Africa but also the general English-speaking public. The *Journal* is included in the annual subscription, and is sent free to all Members and Associates.

At the Society's meetings lectures are given to the Members and their friends by persons entitled to speak with authority on African questions. Secretaries and Under-Secretaries of State for the Colonies and African Governors, distinguished Travellers, Scientists and Administrators are entertained at Dinner Luncheon, and address the Society upon subjects with which they are specially qualified to deal. The functions, to which ladies are invited, afford a convenient meeting-place for Anglo-Africans at home on leave and opportunities for the informal discussion of African questions.

The Society includes among its Members those engaged in trade and commerce, agriculture, administration in every British Dependency in Africa, and in Egypt and the Sudan, and invites co-operation of everyone interested in its objects.

For Members resident in the United Kingdom the annual subscription is £1 10s. and for those resident in Africa or elsewhere £1. The Life Membership is £25, and £15 for those over 50 years of age. Members of Public Schools, Universities, etc., may become Associate Members at a special subscription of 10s. annum up to and including their twenty-third year. Members and Associates are entitled to attend and introduce visitors to the meetings and social functions of the Society.

**CORONA CLUB.**

The Corona Club was founded by Mr. Chamberlain in 1900 with the object of providing an annual opportunity for Officers on leave from the Colonies to meet socially with each other, and members of the Colonial Office, and retired officers of the Colonial Service.

In pursuance of this idea, an Annual Colonial Service Dinner is held, usually about the second third week in June, under the presidency of the Secretary of State for the Colonies for the time being. The dinner concludes with a short speech by the Secretary of State, after which those present are enabled to move freely about and converse with the Secretary of State and with each other.

Membership of the Club is open to all past and present members of the Government service in the Colonies, Protectorates and Mandated Territories administered by the Colonial Office, and of the Colonial Office itself and the Office of the Crown Agents for the Colonies, irrespective of rank.

The annual subscription to the Club is 5s., which goes towards printing, clerical assistance and other necessary expenses, any balance being devoted to reduction of the cost of the dinner. A compounded payment of £2 2s. secures life membership of the Club.

Full particulars may be obtained from the Honorary Secretary, C. J. Jeffries, O.B.E. Colonial Office.

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The Association had its origin in the proposal of the Planters' Association of Ceylon to establish a branch in London, and was formed in 1888 for the purpose of acting, in correspondence with the public bodies in Ceylon, for the protection and furtherance of the general interests of that Colony.

All residents in the United Kingdom interested in Ceylon are invited to become members of the Association, the annual individual subscription being 1*l.* 1*s.*, and in the case of Firms and Companies in proportion to interests represented.

The Offices at 11, Idol Lane, Great Tower Street, E.C.3., where the Ceylon newspapers and other publications connected with the Colony are taken in, are daily open to members.

The affairs of the Association are managed by the Council.

The office-bearers and the Council are elected annually in general meeting.

Membership:—Companies and Agencies, 200; Private Members, 367.

11, Idol Lane, Great Tower Street, E.C. 3.

Telephone—Monument 4110.

## THE ASSOCIATION OF BRITISH MALAYA.

The Association of British Malaya was formed in May, 1920, and is composed of persons living and who have lived in the Malay Peninsula and who are connected with British Malaya by professional or commercial ties. Members must be British subjects. The Association absorbed the London membership of the Straits Settlements Association which had existed for many years.

*The Objects of the Association are:—*

To form a powerful body of opinion on all subjects of public interest in British Malaya and to represent that opinion wherever it is likely to carry most weight.

To support the best ideals and traditions of British Administration, both in the Straits Settlements and in the Malay States.

To support all sound proposals for the clear benefit of the Colony or the Malay States, whether they emanate from those charged with the Administration or otherwise.

To represent and, if possible, secure remedies for real grievances affecting considerable interests.

To keep in close touch with all interests in British Malaya, such as Tin Mining and the Smelting of Tin Ore, Rubber Planting and all other forms of Agriculture, Mercantile, Shipping and Banking interests. Legal opinion, Chinese affairs, the managements of all classes of labour, the welfare of the Malay population and questions of Health and Education.

To establish locally a corresponding Committee with an equal representation from the Colony and from the Malay States who shall advise on all questions that may arise in respect of any of the above interests and who shall keep the Association fully informed of all facts and arguments connected therewith.

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The West India Committee is an incorporated association of Planters, Merchants, and others interested in the British West Indies, British Guiana and British Honduras. The object of The West India Committee is to promote the general welfare of those Colonies, and by united action to further their interests. Only British subjects are eligible for membership.

The West India Committee, which represents Trinidad and Tobago as trade representatives in this country, also acts as the representative in Great Britain of various West Indian organizations, having for their object the welfare of their colonies, notably the Jamaica Tourist Trade Development Board and the Bahamas Development Board.

The annual subscription for membership is £1 6s. 0d. or \$6 for individuals and £3 3s. 0d. for firms, companies and associations, which entitles the subscriber to receive the *West India Committee Circular*. Subscription for Life Membership, for individuals, £10 10s. 0d. There is no entrance fee; but new Members are invited to contribute to The West India Committee Endowment Fund.

The West India Committee Rooms are conveniently situated upon the first floor at 14, Trinity Square, London, E.C.3, near Mark Lane Station upon the Metropolitan and District Railways, and form a useful rendezvous for ladies and gentlemen from the West Indies when they visit their merchants in the City. Writing materials are provided, and in addition to all Official Gazettes, Parliamentary Papers, etc., all the West Indian newspapers are, through the courtesy of their editors, filed. There is also a comprehensive West Indian Reference Library.

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For particulars of membership, application should be made to the Secretary, The West India Committee, 14, Trinity Square, London, E.C. 3.

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Rt. Hon. G. W. Forbes.

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F. W. Hayne, O.B.E.

Rt. Hon. Arthur Henderson, M.P.

J. R. Hobhouse.

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The West India

Committee, 14, Trinity Square, London, E.C. 3.

THE OVER-SEAS LEAGUE.

(Incorporated by Royal Charter).

Vernon House, Park Place, St. James', S.W.1.

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*Objects.*

The Over-Seas League is a non-party society of British subjects residing in all parts of the world. Its underlying motive is to promote the unity of British subjects.

Its four chief objects are:—

- (1) To draw together in the bond of comradeship British people all the world over.
- (2) To render individual service to our Empire.
- (3) To maintain the power of the Empire and to hold to its best traditions.
- (4) To help one another.

*Members' Creed.*

Believing the British Empire to stand for justice, freedom, order and good government, we pledge ourselves, as citizens of the British Commonwealth of Nations, to maintain the heritage handed down to us by our fathers.

The Over-Seas Club was founded on August 27th, 1910, and, in March, 1918, amalgamated with the Patriotic League of Britons Over-seas, a Society organised in 1914 for the purpose of enabling British residents in foreign countries to contribute their share towards the defence of the Empire. The Over-Seas Club was granted a Royal Charter of Incorporation in 1922 under the name of the Over-Seas League. The Headquarters of the Over-Seas League is situated in Vernon House, and 3-5, Park Place, St. James's Street, S.W.1.

In addition to the headquarters offices, the premises consist of reading, writing and smoking rooms, dining room, billiard room, card room, drawing room, ladies' rest room, information bureau, travel bureau and the usual amenities of a first-class club, including bedrooms available for members.

*Membership Fees.*

All fees include the monthly magazine "Overseas."

Residents.	Entrance.	Annually.	Life.
	£ s. d.	£ s. d.	£ s. d.
Overseas .. .. .	0 10 0	0 10 0	7 7 0
Provinces (outside 100 miles of Charing Cross) .. ..	1 1 0	0 10 0	15 15 0
Provinces (within 100 miles of Charing Cross) .. ..	1 1 0	1 1 0	15 15 0
London (within 20 miles of Charing Cross) .. ..	2 2 0	2 2 0	31 10 0
Liverpool Branch (1, Bassett Street) .. .. .	1 1 0	2 2 0	
Scotland (Centres at 100, Princes Street, Edinburgh, and 214, West Regent Street, Glasgow. Please apply to Secretary of nearest Centre for particulars of Local Branch Subscriptions) .. .. .			
Belfast ("The Carlton," Donegall Place) .. .. .	0 10 0	1 0 0	

On December 31st, 1933, the League consisted of 44,316 subscribing members.

# COLONIAL ASSOCIATIONS.

**THE WEST INDIAN CLUB, LIMITED, 4, WHITEHALL COURT, S.W. 1.**  
*Established in 1898. Registered under the Companies Acts on May 11th, 1898.*  
 Telegraphic Address: "Arawaks, London." Telephone No.: "Whitehall, 1906."  
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## *The Objects of the West Indian Club are:—*

- (1) To bring persons interested in the West Indies and British Guiana together, in order to promote the discussion and consideration of questions affecting those Colonies.
- (2) To further the interests of the West Indies and British Guiana by providing headquarters for associated action, not political, but social.
- (3) To afford facilities for organising, in connection with the West Indies and British Guiana, Cricket Matches and other kindred amusements recognised by our English Universities and Public Schools.
- (4) The doing of all such other things as are incidental or conducive to the attainment of the above objects.

## *Rates of Subscription.*

Members resident within a radius of 50 miles of London (Charing Cross) ...	£4	4	0
Members resident in the British Isles outside a radius of 50 miles of London ...	3	3	0
Members resident abroad ... ..	1	11	6

Subscriptions to this Club can be paid at any branch of the Barclays Bank (Dominion, Colonial and Overseas), Ltd., the Royal Bank of Canada, the Bank of Nova Scotia, or the Canadian Bank of Commerce.

# DOMINIONS OFFICE AND COLONIAL OFFICE LIST.

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## DOMINION GOVERNORS-GENERAL, &c.

Dominion, &c.	Office.	Name.	Date of Commission or Appointment.	Date of Assumption of Government.	Place of Residence.	Salary.
IRISH FREE STATE ... ..	Governor-General ... ..	His Excellency Donald Buckley, Esq. ... ..	24 Nov., 1932	26 Nov., 1932	Dublin ...	£10,000
NORTH AMERICAN.						
CANADA... ..	Governor-General and Commander-in-Chief	His Excellency The Rt. Hon. the Earl of Beesborough, G.O.M.G.	20 Mar., 1931	4 April, 1931	Ottawa ...	£
NEWFOUNDLAND ... ..	Governor and Commander-in-Chief	Admiral Sir D. Murray Anderson, K.C.B., C.M.G., M.V.O.	14 Oct., 1932	26 Jan., 1933	St. John's ...	12,500 <sup>c</sup>
AUSTRALASIAN.						
COMMONWEALTH OF AUSTRALIA	Gov.-Gen. and Com.-in-Chief	His Excellency The Rt. Hon. Sir Isaac Isaacs, G.C.M.G.	19 Dec., 1930	23 Jan., 1931	Canberra ...	10,000
NEW SOUTH WALES ... ..	Governor ... ..	Air Vice-Marshal Sir Philip W. Game, G.B.E., K.C.B., D.S.O.	13 Mar., 1930	29 May, 1930	Sydney ...	5,000
VICTORIA ... ..	Governor ... ..	The Lord Huntingfield, K.C.M.G. ... ..	...	...	Melbourne ...	5,000
QUEENSLAND ... ..	Governor ... ..	The Rt. Hon. Sir Leslie Wilson, G.C.S.I., G.C.I.E., C.M.G., D.S.O.	30 Mar., 1932	13 June, 1933	Brisbane ...	3,000
SOUTH AUSTRALIA ... ..	Governor ... ..	Brig.-Gen. The Hon. Sir A. G. A. Hore-Ruthven, V.O., K.O.M.G., O.B., D.S.O.	19 Mar., 1928	14 May, 1928	Adelaide ...	5,000
WESTERN AUSTRALIA ... ..	Governor ... ..	...	...	...	Perth ...	4,000
TASMANIA ... ..	Governor ... ..	Sir Ernest Clark, K.C.B., C.B.E. ... ..	5 May, 1933	5 Aug., 1933	Hobart ...	2,750
NEW ZEALAND ... ..	Governor-General and Commander-in-Chief	His Excellency The Rt. Hon. Lord Bledisloe, G.O.M.G., K.B.E., D.Sc.	4 Feb., 1930	19 Mar., 1930	Wellington ...	5,000 <sup>e</sup>
AFRICAN.						
UNION OF SOUTH AFRICA...	Governor-General and Commander-in-Chief	His Excellency The Rt. Hon. the Earl of Clarendon, G.C.M.G.	3 Dec., 1930	26 Jan., 1931	Pretoria ...	10,000
SOUTHERN RHODESIA...	Governor ... ..	Sir Cecil Hunter-Rodwell, G.C.M.G. ... ..	19 Sept., 1928	24 Nov., 1928	Salisbury ...	4,000 <sup>d</sup>
SOUTH AFRICAN HIGH COMMISSIONER...	High Commissioner ...	Sir Herbert Stanley, G.C.M.G. ... ..	10 Mar., 1931	6 April, 1931	Cape Town ...	2,500 <sup>e</sup>
BASUTOLAND ... ..	Resident Commissioner ...	J. C. R. Sturrock, Esq., C.M.G. ... ..	...	27 May, 1928	Maseru ...	1,650 <sup>f</sup>
BECHUANALAND PROTECTORATE	"	C. F. Ray, Esq., C.M.G. ... ..	30 Jan., 1930	1 July, 1930	Mafeking ...	1,350 <sup>g</sup>
SWAZILAND ... ..	"	T. Alnaworth Dickson, Esq., C.M.G., M.C. ...	11 Oct., 1928	23 Oct., 1928	Mbabane ...	1,350 <sup>h</sup>

<sup>a</sup> Also £5,500 travelling allowance. <sup>c</sup> Also £2,000 establishment allowance and £500 travelling allowance. <sup>d</sup> Also entertainment allowance £1,000 and personal allowance to prevent the Governor-General from being liable to taxation in the Union of South Africa for H.M.C. in the United Kingdom. <sup>e</sup> Also £2,000 travelling allowance. <sup>f</sup> Also £200 travelling allowance. <sup>g</sup> Also £200 travelling allowance. <sup>h</sup> Also £200 travelling allowance.

COLONIAL GOVERNORS, &c.

Colony, &c.	Office.	Name.	Date of Commission or Appointment.	Date of Assumption of Government.	Place of Residence.	Salary.
<b>WEST AFRICA.</b>						
GAMBIA ... ..	Governor and Commander-in-Chief	Arthur Frederick Richards, Esq., C.M.G. ....	28 Dec., 1933	...	Bathurst ...	£ 2,500s
GOLD COAST ... ..	"	Sir Thomas Shenton Whitelegge Thomas, K.C.M.G., O.B.E.	6 July, 1932	30 Nov., 1932	Accra ...	£4,500s
NIGERIA ... ..	"	Sir Donald C. Cameron, G.C.M.G., K.B.E.	10 Jan., 1931	17 June, 1931	Lagos ...	£6,500s
SIERRA LEONE ... ..	"	Sir Arnold W. Hodson, K.C.M.G.	10 Jan., 1931	23 May, 1931	Freetown ...	£3,000s
<b>EAST AFRICA.</b>						
KENYA ... ..	Governor and Commander-in-Chief	Brig.-Gen. Sir Joseph Aloysius Byrne, G.O.M.G., K.B.E., (r.B.	25 Nov., 1930	13 Feb., 1931	Nairobi ...	£5,000s
NORTHERN RHODESIA ... ..	Governor	Major Sir Hubert Winthrop Young, K.C.M.G., D.S.O.	30 Feb., 1934	...	Livingstone ...	£3,000s
NYASALAND PROTECTORATE ... ..	Governor and Commander-in-Chief	Major Sir Arthur Salisbury Lawrence, K.B.E., C.M.G., D.S.O.	31 May, 1932	16 June, 1932	Zomba ...	£2,500s
SOMALILAND PROTECTORATE ... ..	Commissioner and Commander-in-Chief	Sir Harold Alfred MacMichael, K.C.M.G., D.S.O.	7 Dec., 1933	19 Feb., 1934	Berbera ...	£1,000s
TANGANYIKA TERRITORY ... ..	Governor and Commander-in-Chief	Sir Bernard Henry Bourdillon, K.C.M.G., K.B.E.	16 June, 1932	23 Nov., 1932	Dar-es-Salaam	£4,500s
UGANDA PROTECTORATE ... ..	"	Sir Richard Sims Donkin Rankine, K.C.M.G.	18 Jan., 1930	10 Mar., 1930	Entebbe ...	£5,00s
ZANZIBAR PROTECTORATE ... ..	British Resident	Captain the Honourable Sir Bede Edmund Hugh Clifford, K.C.M.G., C.B., M.V.O.	25 Nov., 1931	10 Jan., 1932	Zanzibar	£2,400s
<b>WEST INDIAN &amp; ATLANTIC</b>						
BANAMAS ... ..	Governor and Commander-in-Chief	Mark Aitchison Young, Esq., C.M.G.	9 June, 1933	5 Aug., 1933	Nassau ...	2,650s
BARBADOS ... ..	"	Le.-Genl. Sir Thomas A. Cubitt, K.C.B., C.M.G., D.S.O., R.A.	28 Feb., 1931	20 April, 1931	Bridgetown ...	3,000
BERMUDA ... ..	"	Sir Edward Brandis Denham, K.C.M.G., K.B.E.	31 Jan., 1930	10 June, 1930	Hamilton ...	3,000s
BRITISH GUIANA ... ..	"	Sir Harold B. Kitchener, K.B.E., C.M.G.	7 Dec., 1931	10 June, 1932	Georgetown ...	£3,500s
BRITISH HONDURAS ... ..	"	Sir James O'Grady, K.C.M.G.	13 May, 1931	9 Mar., 1932	Belize ...	£3,250s
FALKLAND ISLANDS ... ..	"	Sir Alexander Randolph Slater, G.C.M.G., C.B.E.	23 June, 1932	20 June, 1931	Port Stanley ...	£1,500s
JAMAICA ... ..	Captain-General and Governor-in-Chief	Le.-Col. Sir Thomas Reginald St. Johnston, K.C.M.G.	23 June, 1929	21 Nov., 1932	Kingston ...	5,500s
LEWWARD ISLANDS ... ..	Governor and Commander-in-Chief	Sir Stewart Spencer Davis, Kt., C.M.G.	7 July, 1932	10 Sept., 1929	St. John's, Antigua	£2,200s
ST. HELENA ... ..	"	Sir Alfred Chand Hollis, K.C.M.G., C.B.E.	6 Jan., 1930	13 Oct., 1932	Plantation Hse.	1,000
TRINIDAD AND TOBAGO ... ..	"	Sir Thomas Alexander Vans Best, K.B.E., C.M.G.	18 June, 1930	23 Mar., 1930	Port of Spain	5,500s
WINNEDAD ISLANDS ... ..	"	"	"	25 Sept., 1930	St. George's, Grenada	£1,500s
<b>MEDITERRANEAN.</b>						
OTRUS ... ..	Governor and Commander-in-Chief	Sir Herbert Richmond Palmer, K.C.M.G., C.B.E.	8 Nov., 1933	21 Dec., 1933	Nicosia ...	3,600s
GENEVA ... ..	Chief	General Sir Charles Harrington ...	"	"	"	"
MAITA ... ..	"	"	"	"	"	"

## PACIFIC.

OCEAN ... ..	Governor and Commander-in-Chief	Sir Reginald Edward Stubbs, G.C.M.G. ... ..	9 Nov., 1933	23 Dec., 1936	Colombo ... ..	£21,000 <sup>a</sup>
Fiji Islands ... ..	"	Sir Arthur George Murchison Fletcher, K.C.M.G., C.B.E.	23 June, 1929	22 Nov., 1929	Suva ... ..	5,000 <sup>b</sup>
Rose Koro ... ..	"	Sir William Peel, K.C.M.G., K.B.E. ... ..	5 Mar., 1930	9 May, 1930	Victoria ... ..	7,000 <sup>c</sup>
Malaya ... ..	" See Note 66.	Sir Cecil Clementi, G.C.M.G. ... ..	30 Dec., 1929	6 Feb., 1930	Singapore	7,000 <sup>a</sup> and 60,000 <sup>c</sup>
MAURITIUS ... ..	Governor and Commander-in-Chief	Sir Wilfred Edward Francis Jackson K.C.M.G. ...	8 April, 1930	30 Aug., 1930	Port Louis ... ..	£19,350 <sup>d</sup>
SEYCHELLES ... ..	"	Gordon James Lethem, Esq., C.M.G. ... ..	8 Jan., 1934	4 Mar., 1934	Port Victoria	£1,200 <sup>e</sup>
WESTERN PACIFIC ... ..	High Commissioner ... ..	Sir Arthur George Murchison Fletcher, K.C.M.G., C.B.E.	23 June, 1929	23 Nov., 1929	Suva ... ..	£1,200 <sup>e</sup>
ADEN ... ..	Resident and Commander-in-Chief	Lieut.-Col. B. R. Reilly, C.I.E., O.B.E. ... ..	18 April, 1931	18 April, 1931	Aden ... ..	£36,000 <sup>f</sup>
PALESTINE ... ..	High Commissioner and Commander-in-Chief	Lt.-Gen. Sir Arthur Grenfell Wauchoppe, G.C.M.G., K.C.B., C.I.E., D.S.O.	18 Oct., 1931	20 Nov., 1931	Jerusalem ... ..	£4,500 <sup>g</sup> and £P

## MIDDLE EAST.

<sup>a</sup> Also £750 duty allowance. <sup>b</sup> Also £1,500 duty allowance. <sup>c</sup> Also £1,750 duty allowance. <sup>d</sup> Also £1,000 duty allowance. <sup>e</sup> Also £2,500 duty allowance and £1,000 allowance as High Commissioner for Transport in Kenya and Uganda. <sup>f</sup> Also £1,000 duty allowance. <sup>g</sup> Also £250 duty allowance. <sup>h</sup> Also £250 duty allowance. <sup>i</sup> Also £1,500 duty allowance. <sup>j</sup> Also £1,500 duty allowance. <sup>k</sup> Also £1,125 duty allowance. <sup>l</sup> Includes £150 from Bahamas Crown Funds. <sup>m</sup> Also £150 travelling allowance. <sup>n</sup> Also £200 duty allowance. <sup>o</sup> Also £200 duty allowance. <sup>p</sup> Also £250 duty allowance. <sup>q</sup> Including £250 duty allowance. <sup>r</sup> Also £550 duty allowance. <sup>s</sup> Including £1,500 duty allowance. <sup>t</sup> Also £200 in lieu of exemption from Customs duties. <sup>u</sup> Also travelling expenses not exceeding £200 Government also table allowance of £500 from War Office. <sup>v</sup> Of this amount £500 is drawn by officer actually administering the Government. <sup>w</sup> £25,000 from Colonial Funds and £1,800 from Imperial (Army) funds. <sup>x</sup> Also table allowance of £200 from Army funds. <sup>y</sup> Including £2,000 entertainment allowance. <sup>z</sup> Includes £250 entertainment allowance. <sup>aa</sup> Including £1,500 duty allowance. <sup>ab</sup> Also £1,000 entertainment allowance. <sup>ac</sup> Including £2,000 duty allowance. <sup>ad</sup> Including £2,000 duty allowance. <sup>ae</sup> Also £150 allowance as Consul-General. <sup>af</sup> Plus sterling overseas pay of £13 6s. 8d. per annum also emoluments allowance of £2,500 per annum. <sup>ag</sup> Half borne by Imperial funds and half by funds of Government of India. <sup>ah</sup> Also £21,500 duty allowance. <sup>ai</sup> Also High Commissioner for Trans Jordan.

Less temporary levy.



## IMPERIAL CONFERENCE.

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The Imperial Conference was constituted under the terms of the first resolution of the Colonial Conference of 1907, which ran as follows:—

"That it will be to the advantage of the Empire if a Conference, to be called the Imperial Conference, is held every four years, at which questions of common interest may be discussed and considered as between His Majesty's Government and His Governments of the self-governing Dominions beyond the seas. The Prime Minister of the United Kingdom will be *ex-officio* President, and the Prime Ministers of the self-governing Dominions *ex-officio* members, of the Conference. The Secretary of State for the Colonies will be an *ex-officio* member of the Conference and will take the chair in the absence of the President. He will arrange for such Imperial Conferences after communication with the Prime Ministers of the respective Dominions.

Such other Ministers as the respective Governments may appoint will also be members of the Conference—it being understood that, except by special permission of the Conference, each discussion will be conducted by not more than two representatives from each Government, and that each Government will have only one vote.

That it is desirable to establish a system by which the several Governments represented shall be kept informed during the periods between the Conferences in regard to matters which have been or may be subjects for discussion, by means of a permanent secretarial staff, charged, under the direction of the Secretary of State for the Colonies, with the duty of obtaining information for the use of the Conference, of attending to its resolutions, and of conducting correspondence on matters relating to its affairs.

That upon matters of importance requiring consultation between two or more Governments which cannot conveniently be postponed until the next Conference, or involving subjects of a minor character or such as call for detailed consideration, subsidiary Conferences should be held between representatives of the Governments concerned specially chosen for the purpose."

The following further resolution was passed at the Imperial War Conference, 1917:—

"That the Imperial War Conference desires to place on record its view that the resolution of the Imperial Conference of 20th April, 1907, should be modified to permit of India being fully represented at all future Imperial Conferences and that the necessary steps should be taken to secure the assent of the various Governments in order that the next Imperial Conference may be summoned and constituted accordingly."

This resolution was duly communicated to the Governments of the self-governing Dominions, all of which agreed to the proposal.

The Irish Free State, which was constituted as a self-governing Dominion in 1922, was first represented at the Imperial Conference of 1923.

Prior to the Conference of 1907 there were four Colonial Conferences (three in London and one in Ottawa). A brief account of these five Conferences follows :—

The invitations to the Conference of 1887, despatched by Mr. Stanhope in November, 1886, met with a prompt response in all quarters ; they were addressed to the Governors of all the Colonies in view of the celebration of the Jubilee of the reign of Her Majesty Queen Victoria. All the then self-governing Colonies sent delegates, as well as Natal and Western Australia, and representative gentlemen from some of the larger Crown Colonies attended meetings at which matters of interest to these dependencies were discussed. The proceedings were opened on the 4th of April with an address from the President, Sir Henry Holland, afterwards Viscount Knutsford, in which he reviewed the progress of the Empire during Her Majesty's reign and indicated the object for which the Conference had been summoned. The most prominent question discussed was the organisation of Colonial Defence, and an important agreement was arrived at for the increase of the Australasian Squadron. Five fast cruisers and two torpedo gunboats were to be added to the squadron, the Colonies paying, for maintenance and depreciation of these vessels, 126,000*l.* per annum for ten years. All the Colonial Legislatures passed the necessary legislation for giving effect to this arrangement, and vessels for service on the Australasian Station reached Australia in September, 1891. The defence of the important stations of King George's Sound and Thursday Island were also fully discussed, but no final decision was arrived at. It was also agreed that an Imperial Officer should be selected to inspect the Colonial forces and military defences. Among the other questions which came before the Conference were the provision for the Government of British New Guinea, and it was agreed that Queensland, acting with New South Wales and Victoria, should contribute 15,000*l.* a year for ten years for this purpose, the Imperial Government undertaking to provide a suitable steamer and maintain it for three years at an estimated cost of 29,000*l.* Queensland passed the necessary legislation in 1887, and the proclamation of sovereignty over the territory took place on the 4th September, 1887. Dr. (afterwards Sir William) MacGregor was selected as the first administrator of the new colony.

A full interchange of views on the relations of the Australasian Colonies with the Islands in the Pacific took place between Her Majesty's Government and the Colonial delegates, and the Conference unanimously approved the position taken up with regard to Samoa, and also the proposal for a joint Anglo-French Naval Commission for the preservation of the neutrality of the New Hebrides.

Among other questions discussed were the Australian and Pacific Mail services, telegraphic communication with Australia, the proposal for an Imperial Penny Post, the adoption of similar legislation with regard to merchandise marks and patents, and the enforcement of Colonial judgments and Orders in Bankruptcy.

In pursuance of the arrangement as to the inspection of the local forces of Australasia referred to above, Major-Gen. Sir Bevan Edwards, K.C.M.G., C.B., visited all the principal Colonies during 1890, and inspected their forces and defences. One important result of his report was that it showed the importance of a closer union of the Australasian Colonies, and at the instance of Sir H. Parkes, the Premier of New South Wales, an Inter-colonial Conference was held in Melbourne during 1890, to consider the question of Federation. The result of its proceedings and also of the proceedings of the Federation Convention which followed will be found in the account of Australia. A Conference of Australasian Prime Ministers was held at Hobart in 1895 to discuss the question, and measures were passed by all the Colonies except Queensland for the election of delegates (ten from each Colony) to draft a Constitution Act. The delegates were elected in February, 1897, and prepared the basis of a constitution. The later developments are described under the heading "Australia."



During 1894 a Colonial Conference was held at Ottawa, on the invitation of the Dominion Government, to consider the question of trade and communications between the Colonies, and between the Colonies and the Mother Country. Delegates attended from New South Wales, Victoria, Queensland, South Australia, Tasmania and New Zealand and from the Cape Colony, and important resolutions were passed urging the removal of legislative or treaty obstacles to preferential tariff treatment within the Empire, the establishment of a mail service between Great Britain and Australasia, the Canada, and the connection of Canada and Australasia by a cable under British control. A Committee of representatives of the Imperial and Colonial Governments was appointed in 1896 to consider the question of this cable, and eventually the execution of the project was decided on and a Board constituted to manage the undertaking. The work of laying was commenced in 1902.

The distinguishing event of the year 1897 was the celebration of the completion of the sixtieth year of the reign of Queen Victoria. Early in the year invitations were addressed to the Prime Ministers of all the self-governing Colonies to attend the celebration in London as guests of the Queen. The Prime Ministers, eleven in number, accepted and attended. Advantage was taken of their presence to hold a conference between them and the Secretary of State for the discussion of various questions of common interest. The proceedings were private, but a summary was presented to Parliament (C. 8596, July, 1897), in which were published the opening address by Mr. Chamberlain, setting forth the subjects of discussion, a short statement by Mr. Goschen on the question of naval defence, with special reference to the Australian naval agreement, and the resolutions arrived at by the Conference. It was generally agreed that the meeting had been most conducive to the interests of the Empire, and that it would be well to hold similar meetings in the future when occasion offered. As a result of a resolution passed at the Conference the existing commercial treaties with Germany and Belgium were denounced on the 30th of July, in order that the fiscal relations between the Mother Country and the Colonies might be completely independent of fiscal relations with foreign countries. This question had been brought prominently to the front by a Tariff Act passed in Canada, giving preferential treatment to the Mother Country, and the resolution was passed unanimously by the Conference largely in consequence of the urgent request of the Dominion Government. The matter of Imperial defence received much attention, and an offer was made by Sir J. Gordon Sprigg, on behalf of Cape Colony, to present a first-class battleship as a contribution to the British navy—for which a contribution in money was afterwards substituted.

Advantage was taken of the presence in London of the Prime Ministers of the self-governing Colonies in connection with the Coronation of King Edward VII, in 1902, to discuss with them various important questions of general interest, especially the political and commercial relations of the Empire and its naval and military defence. In the result a very considerable improvement was arranged, subject to the approval of the Parliaments concerned, in the terms of the Australasian Naval Agreement, by which the effectiveness of the squadron to which it related, as part of the naval force of the Empire, was to be greatly increased, and the amount of the Colonial contribution towards the maintenance of the squadron raised from 126,000*l.* a year to 240,000*l.* The Premiers of Cape Colony and Natal intimated their desire to increase their unconditional contributions to the Navy from 30,000*l.* and 12,000*l.* to 50,000*l.* and 35,000*l.* respectively. Newfoundland agreed to contribute 3,000*l.* a year towards the expense of a branch of the Royal Navy Reserve established in the Colony, on the condition that the number should be raised to 600 men. Various important resolutions were passed respecting commercial relations.

The last Colonial Conference (hereafter to be designated the Imperial Conference) was held in 1907, in which the Prime Ministers of all the self-governing Colonies took part, including the Transvaal, where the first elections under responsible government had just taken place. At the opening meeting, on April 15th, Sir Henry Campbell-Bannerman welcomed the Colonial representatives on behalf of His Majesty's Government in the United Kingdom. The primary subject for consideration was that of the future Constitution of the Conference, raised by Mr. Lyttelton's despatch of 20th April, 1905, proposing the establishment of an Imperial Council. The resolution adopted (which is quoted above) provided for the meeting of an Imperial Conference every four years between His Majesty's Government and the Governments of the self-governing Dominions beyond the Seas, with the Prime Minister of the United Kingdom as *ex-officio* President, the Secretary of State for the Colonies taking the chair in his absence; and also provided that a permanent secretarial staff should attend to the business of the Conference during the period between its meetings. In the course of discussion Lord Elgin undertook so to alter the organisation of the Colonial Office that there should be a separate division dealing with the self-governing Dominions. The manner in which this undertaking was carried out by him is explained in his despatch of 21st Sept., 1907 (Cd. 3795).

The Conference affirmed the need of developing a General Staff, selected from the forces of the Empire as a whole, to study military science in all its branches. With regard to naval defence, Australia indicated a desire to make provision for a local force, diverting to its service the subsidy paid to the Admiralty under the Naval Agreement.

The members of the Conference, with exception of His Majesty's Government in the United Kingdom, re-affirmed the resolutions of the Conference of 1902 on the subject of Preferential Trade within the Empire, His Majesty's Government being unable to admit that it was necessary or expedient to alter the fiscal system of the United Kingdom.

Among other subjects brought before the Conference were the improvement of mail communication with Australia, *vid* Canada, the promotion of emigration to British Colonies, the adoption of uniform conditions of naturalisation throughout the Empire, uniformity in Company law, in trade statistics and in trade marks and patents, and the codification of the rules governing appeals to the Judicial Committee of the Privy Council.

In consequence of the Parliamentary discussions concerning the naval position which took place in March, 1909, the offers of "Dreadnoughts" from New Zealand and Australia, and the Resolution passed by the Canadian House of Commons on the 29th March, His Majesty's Government decided to

#### Defence Conference, 1909.

(See Cd. 4948.)

Conference, at which all the then self-governing Dominions were represented, met for the first time on the 28th July, 1909, and for the last on the 19th August. The main results of the Conference were as follows:—

- (1.) The offers of New Zealand and of Australia to contribute a battleship each were accepted, with the substitution of cruisers of the new "Indomitable" type for battleships. The two ships were to be kept one on the China and the other on the Australian Station.
- (2.) Australia was to provide and maintain, with some temporary assistance from Imperial funds, an Australian unit of a general Pacific Fleet. The unit was to consist of a cruiser of the "Indomitable" type, three second-class cruisers of the "Bristol" type, six destroyers of the "River" class, and three submarines of the "C" class.

- (3.) Canada was to make a start with cruisers of the "Bristol" class and destroyers of an improved "River" class.
- (4.) New Zealand was to continue her policy of a money contribution to be spent on the China unit of the Pacific Fleet. The cruiser of the "Indomitable" type given by New Zealand was to be the flagship of this unit.
- (5.) In regard to military defence, a plan was drawn up in outline for so organizing the forces of the Crown, wherever they might be, that they might be capable of being rapidly combined into one homogeneous Imperial army.

The South African delegates were not, of course, in a position to submit or approve any definite proposals as the Union of South Africa was then in process of establishment.

In accordance with the agreement arrived at at the Defence Conference, the Commonwealth of Australia placed orders through the Admiralty for the Second Class Cruisers required; Canada purchased the "Rainbow" and "Niobe"; orders were placed for the cruiser to be given by New Zealand, and in Canada and Australia Naval Defence Acts were passed, under which the Naval Defence Forces are governed by principles similar to those in force in the Imperial Navy.

In 1910 a Subsidiary Imperial Conference was convened to consider the subject of Imperial copyright. The Conference was held in May and June, and discussed fully the questions of the maintenance of the unity of copyright legislation throughout the Empire, and the desirability of the Empire accepting the Revised Copyright Convention of Berlin (1908). The Governments of all the Dominions were represented, and important resolutions were passed in favour of the adoption of a uniform copyright law for the Empire, and in favour of the acceptance of the Revised Copyright Convention, subject to certain reservations and, in particular, to the right of any self-governing Dominion to limit the obligations imposed by the Convention to works, the authors of which are subjects or citizens of a country of the union or *bona fide* residents in such a country. In accordance with the resolutions of the Conference an Imperial Copyright Act was passed in 1911. Legislation adopting its provisions was passed by the Commonwealth of Australia and Newfoundland in 1912, and by the Union of South Africa in 1916, and an Act, based on the Imperial Act, was passed in New Zealand in 1913. Legislation on the subject of copyright was also passed in Canada in 1921 and 1923, and came into effect on 1st January 1924.

Steps were taken in accordance with the fifth resolution of the Conference of 1907 to pass new Orders in Council respecting appeals from the Supreme Courts of New Zealand, the six Australian States, the provinces of Nova Scotia, New Brunswick, Prince Edward Island, Manitoba, British Columbia, Alberta and Saskatchewan, while Orders in Council respecting procedure were passed in respect of the Commonwealth of Australia, and the Union of South Africa. In accordance with the wishes of the Conference, steps were taken for the appointment of Trade Commissioners in the Dominion of Canada, the Commonwealth of Australia, the Dominion of New Zealand and the Union of South Africa, and a paid correspondent of the Board of Trade was appointed in Newfoundland. These officers perform with regard to matters of trade much the same functions as are performed by His Majesty's consuls in foreign countries.

Steps were taken to secure greater uniformity in the laws of the Dominions with regard to trade marks and patents. Moreover, the trade statistics of the Dominions were modified with a view to showing more clearly the trade with the United Kingdom, British possessions, and foreign countries.

Uniformity in company law was, in part, effected by legislation in the Transvaal in 1909, in Victoria in 1910, and in British Columbia. Moreover, the legislation of the Parliament at Westminster was consolidated in 1908. Arrangements were made to hold in April, 1911, a subsidiary conference with regard to reciprocity in the examination and authorization of surveyors throughout the Empire, at which the Dominion of Canada, the Commonwealth of Australia, all the Australian States (except South Australia) and New Zealand were represented.

The question of naturalization was considered by an Inter-departmental Committee in 1908. Its report was forwarded for the consideration of the Dominions, and the question received further discussion at the Imperial Conference of 1911.

Steps were taken for the introduction of a silver currency in the Commonwealth of Australia, and, by an Order in Council of the 23rd January, 1911, the operation of the Imperial Act of 1870 was revoked so far as the Commonwealth is concerned.

The Radiotelegraphic Convention of 1906 was adhered to by the Dominion of Canada, the Union of South Africa, the Commonwealth of Australia, and the Dominion of New Zealand. A Bill was prepared for introduction into the Imperial Parliament, with a view to facilitating marriages in this country of persons coming from British Dominions and Colonies.

Steps were taken to secure a reduction in the Suez Canal dues.

Correspondence relating to Conference Work from May, 1907 to July, 1910, was published in Cd. 5273.

In accordance with the Resolution of the Conference of 1907, the first Conference which was officially styled "Imperial" was held in May and June, 1911. The

**Imperial Conference,** Prime Minister of the United Kingdom presided, the chair being taken in his absence by the Secretary of State for the Colonies, 1911. and, on one occasion, by the Prime Minister of Canada. The Prime (See Cd. 5745.) Ministers of all the Dominions were present, besides two other Ministers from Canada, Australia and the Union of South Africa, one other Minister from New Zealand and one from Newfoundland. The question of the constitution of the Conference and the reconstruction of the Colonial Office was considered at length, but a majority of the representatives were of opinion that no fundamental change was necessary.

The Conference also considered the question how far the Dominion Governments could be consulted with regard to Treaties, with special reference to the fact that the Declaration of London of 1908 was not submitted to the Dominions for approval before it was concluded. The representatives of His Majesty's Government in the United Kingdom proposed, and the representatives of the Dominions agreed, that in future the Dominions should be afforded an opportunity of consultation when the instructions to be given to British delegates at meetings at the Hague Conference were being framed, that Conventions affecting the Dominions provisionally assented to at that Conference should be circulated to the Dominion Governments before they were officially signed, and that a similar procedure, where time and opportunity and subject matter permitted, should, as far as possible, be used when preparing instructions for the negotiation of other international agreements affecting the Dominions. It was also agreed that, with a view to relieving the Dominions of obligations under "most favoured nation" clauses in Treaties concluded years ago and binding on the Dominions, His Majesty's Government should open negotiations with several foreign Governments having such Treaties with a view to securing liberty of any Dominion to withdraw from the operation of the Treaty without impairing the Treaty as respecting the rest of the Empire.

The question of an Imperial Court of Appeal was discussed at length, and it was proposed, and accepted that two Lords of Appeal should be added to the number of four already existing so that their services might be available both for service in the House of Lords and for service on the Judicial Committee.

The question of emigration to the Dominions also came up. The President of the Local Government Board showed that the numbers then emigrating were fully as large as could safely be spared by the United Kingdom. It was agreed that the present policy of encouraging British emigrants to proceed to British Dominions rather than to foreign countries should be continued and that full co-operation should be accorded to any Dominion desiring immigrants.

The discussion of the question of Naturalisation resulted in an Agreement on the main principles on which Naturalisation in one of the Dominions should be recognised in other parts of the Empire.

The question of improved Cable communications was considered and the Postmaster General of the United Kingdom was able to announce the prospect of important reductions from January 1st, 1912, in rates for deferred messages and in Press Cables. It was also agreed that a chain of Wireless Telegraph Stations should be constructed from the United Kingdom, *via* Cyprus, Aden, Bombay and Singapore, to some point in Australia from which there would be communication over the land lines to other parts of Australia, and from Australia both by cable and by wireless telegraphy to New Zealand. It was also agreed that the Pacific Cable Board should be authorised to lay a cable between Australia and New Zealand. The Governments of Canada and Australia undertook to consider favourably the extension of the Imperial Postal Order system and a resolution in favour of the lowering of the postal rates generally was agreed to.

In order to render possible further co-operation in commercial relations it was agreed that a Royal Commission should be appointed representing the Home and Dominion Governments with a view to investigating and reporting upon the natural resources of each part of the Empire represented at the Conference, the development attained and attainable, the facilities for production, manufacture and distribution, the trade of each part with the others and with the outside world, the food and raw material requirements of each and the sources thereof available, the extent, if any, to which the trade between each of the different parts had been affected by existing legislation in each, either beneficially or otherwise, and the methods by which, consistently with the existing fiscal policy of each part, the trade of each part with the others might be improved and extended.

It was agreed that all practical steps should be taken to secure uniformity of treatment of British shipping, to prevent unfair competition with British ships by foreign subsidized ships, to secure to British ships equal trading advantages with foreign ships, to promote the employment of British seamen on British ships, and to raise the status and improve the conditions of seamen employed on such ships. Proposals were made by the Dominion of New Zealand with the support of the Dominion of Canada for the grant of wider legislative powers in respect of shipping to the Oversea Dominions, but the Resolution was not accepted by the Governments of the United Kingdom, the Commonwealth of Australia, the Union of South Africa and Newfoundland.

In connection with the question of Merchant Shipping a discussion took place as to the treatment of British Indians in the Self-Governing Dominions. The Secretary of State for India (Lord Crewe) made a statement in which he pointed out that, while it was the undoubted right of the Self-Governing Dominions to determine in what manner their communities should be composed, and therefore to restrict in such way as they thought fit Indian immigration, it was important that this should

be done in a way compatible with the comity due to the Indian people, and that in all cases in which Indians were permitted to enter the Dominions or were domiciled therein due respect should be paid to their rights.

The principles laid down by Lord Crewe were accepted by the representatives of the Dominion Governments.

It was agreed to consider how far it was possible to make arrangements with a view to the enforcement in one part of the Empire of Judgments and Orders of the Courts of Justice in another part. Resolutions were also passed in favour of uniformity in the law of copyright, patents, trade-marks, companies and workmen's compensation. The questions of provision for deserted wives and children, the celebration of His Majesty's Birthday, and the Suez Canal Dues were discussed, and it was agreed that concerted action should be taken by all the Governments of the Empire to promote better trade and postal communications between the United Kingdom and the Oversea Dominions, and in particular to discourage shipping conferences or combines in so far as the operations of such conferences were prejudicial to trade.

Before separating the Conference agreed that it was desirable that between Conferences there should be interchange of visits between Ministers of the United Kingdom and Ministers of the Dominions and that His Majesty's Government in the United Kingdom should take into consideration the possibility of holding a meeting of the Conference, or a subsidiary Conference, in one of the Oversea Dominions.

After the termination of the Conference of 1911, steps were taken to carry out the several recommendations made. Agreements were made with the Governments of

Sweden, Norway, Denmark, France, Costa Rica, and Colombia, authorising His Majesty's Government to terminate on twelve months notice the application of the Commercial Treaties with those Powers with regard to all or any of the self-governing Dominions. Similar power was obtained in the case of the Commercial Treaty with Switzerland. An Act was passed by the Parliament at Westminster

to add two Lords of Appeal, available for service in the House of Lords and on the Judicial Committee, and to increase to seven the number of Judges of the Courts of the Oversea Dominions who may be members of the Judicial Committee. In accordance with this provision, the Hon. Sir Joshua Williams, senior Puisne Judge of the Supreme Court of New Zealand, became a member of the Judicial Committee. The Bill on Naturalization, which it was proposed to introduce into the Imperial Parliament, was re-drafted in accordance with the views of the Imperial Conference, and passed into law under the title of the "British Nationality and Status of Aliens Act, 1914." Legislation has been also passed in Canada and Newfoundland with effect from 1915, in Australia with effect from 1921, in South Africa with effect from 1923, and in New Zealand in 1928. Legislation was passed providing for the laying of the cable by the Pacific Cable Board between Australia and New Zealand, and the work was successfully carried out. Reductions were made in cable rates between the United Kingdom and the Oversea Dominions (including the establishment of week-end telegrams in addition to deferred rates).

A Royal Commission was appointed to investigate and report upon the natural resources and trade of the Empire. The Commission was composed as follows :—

Lord D'Abernon, G.C.M.G., *Chairman*  
 Sir Alfred Bateman, K.C.M.G.  
 Sir H. Rider Haggard, K.B.E.  
 Mr. T. Garnett  
 Sir W. Lorimer  
 Mr. J. Tatlow

} Representing the United Kingdom;

The Right Hon. Sir George E. Foster, G.C.M.G., LL.D., Minister of Trade and Commerce, representing the Dominion of Canada ;

Mr. Donald Campbell, LL.B., representing the Commonwealth of Australia ;

Sir J. R. Sinclair, representing the Dominion of New Zealand ;

Sir J. W. S. Langerman, representing the Union of South Africa ;

The Hon. Sir E. R. Bowring, representing Newfoundland.

The Commissioners took evidence in London on several occasions, and also visited New Zealand, Australia, the Union of South Africa, Newfoundland, the Maritime Provinces of Canada, and Central and Western Canada. They submitted, in all, 15 volumes of minutes of evidence, three statistical volumes (dealing respectively with the Food and Raw Material Requirements of the United Kingdom, the Trade Statistics and Trade of the Dominions, and the Chief Harbours of the British Empire and Foreign Countries), five Interim Reports, and a Final Report [Cd. 8462]. The enquiry was delayed by the outbreak of war and was only completed in the early part of 1917. The Reports deal mainly with the following subjects :—Conservation and development of Natural Resources, Scientific Research, Migration, Oversea Communications (including Harbour Development and Telegraph and Wireless Services), Unification of Legislation, and the creation of an Imperial Development Board.

Representatives of Canada, the Commonwealth, New Zealand, and the Union of South Africa took part, in 1912, in the International Radiotelegraph Conference held in London and signed the Convention arrived at, which was subsequently ratified.

The Right Hon. Sir Herbert Samuel, G.B.E., then Postmaster General of the United Kingdom, visited Canada in the autumn of 1913, in accordance with the suggestion of the Conference for interchange of visits by Ministers, and several visits were paid to the United Kingdom by Ministers from the Dominions.

Contemporaneously with the meetings of the Imperial Conference in 1911, conferences took place between the Admiralty and representatives of the Dominion of Canada and the Commonwealth of Australia. The

**Defence.** result of these conferences was laid before, and approved by, the Imperial Conference. An agreement was made as to the control of the naval services and forces of the Dominions of Canada and Australia, the limits of the naval stations to be allotted to them, and the mode of procedure to be adopted when vessels of the Dominion navies proceeded beyond the limits of their respective stations, whether to ports of the British Empire or to foreign ports. Military defence was discussed at a Committee of the Imperial Conference on the 14th and 17th of June, and the proceedings of that Committee were laid before, and approved by, the Imperial Conference (Cd. 5746-2). The two battle cruisers of the "Indomitable" type, H.M.A.S. "Australia" and H.M.S. "New Zealand," and also two cruisers of the "Bristol" type, H.M.A.S. "Melbourne" and H.M.A.S. "Sydney," constructed as a result of the Conference of 1909, were completed and in commission during the Great War. The "Brisbane" was constructed in the Government Dock, Sydney, and launched on 30th September, 1915.

On the 10th December, 1912, the Secretary of State for the Colonies addressed a despatch to the Governors-General of Australia and the Union of South Africa and to the Governors of New Zealand and Newfoundland, on the subject of the representation of the Dominions on the Committee of Imperial Defence. This despatch communicated the text of resolutions which had been adopted on May 30th, 1911, at a meeting of the Committee of Imperial Defence and which were to the effect that one or more representatives appointed by the respective governments of the Dominions should be invited to attend meetings of the Committee of Imperial Defence when questions of naval and military defence affecting the overseas Dominions were under consideration, and that the proposal that a Defence

Committee should be established in each Dominion was accepted in principle. It was stated that, the Canadian Government having changed in the Autumn of 1911, it was necessary to put the proposals before Mr. (afterwards Sir R.) Borden and his colleagues when they visited London in 1912, and that Mr. Borden had provisionally accepted the resolutions and had stated that he saw no difficulty in a Minister of the Dominion Government spending some months of every year in London in order to carry out the intention. Mr. Borden had also expressed the desire that the Canadian and other Dominion Ministers who might be in London as members of the Committee of Imperial Defence should receive in confidence knowledge of the policy and proceedings of the Imperial Government in foreign and other affairs. It had been pointed out to Mr. Borden that the Committee of Imperial Defence was a purely advisory body and could not become a body deciding on policy which must remain the sole prerogative of the Cabinet, subject to the support of the House of Commons. But any Dominion Minister resident in the United Kingdom would at all times have free and full access to the Prime Minister and the Secretaries of State for Foreign and Colonial Affairs for information on all questions of Imperial policy. From Mr. Borden's speech in introducing the Canadian Naval Bill, it appeared that he accepted the proposals, and the same offer was open to all the other self-governing Dominions if they wished to adopt it, but it could be varied in the case of each or any Dominion to suit their wishes or the special circumstances of their case. (This despatch and subsequent correspondence were published in Parliamentary Paper Cd. 7347.)

In June, 1914, the Hon. G. H. Perley (afterwards Sir George Perley), a Minister without portfolio of the Canadian Government, came to reside in London as the representative of that Government, and was from time to time summoned to meetings of the Committee of Imperial Defence.

After the Great War had broken out, it was assumed by His Majesty's Government in the United Kingdom that it would not be convenient that the normal Imperial

Conference should meet on its due date in May, 1915, and after communications had taken place with the Prime Ministers of the Dominions in the course of December, 1914, it was definitely decided by general agreement to postpone the Conference. In intimating its postponement to the Dominions, the Secretary of State for the Colonies at the same time informed the Prime Ministers that it was the intention of His Majesty's Government to consult them most fully, and if possible personally, when the time arrived to discuss possible terms of peace.

Up to the end of 1916 every opportunity was taken of confidential consultation and discussion with the Prime Ministers and other Ministers of the self-governing Dominions on matters connected with the progress of the war. Thus the Prime Minister of Canada (Sir R. Borden) in 1915, and the Prime Ministers of the Commonwealth of Australia and New Zealand (Mr. Hughes and Mr. Massey) as well as Sir J. Ward (New Zealand) in 1916, attended meetings of the Cabinet in London during their stay in the United Kingdom, and Mr. Hughes and Sir G. E. Foster (Canadian Minister of Trade and Commerce) were two of the delegates of His Majesty's Government at the Paris Economic Conference in June, 1916.

When Mr. Lloyd George assumed office as Prime Minister in December, 1916, he announced, in the course of his speech in the House of Commons on December 19th that it was proposed to summon an Imperial Conference at an early date in order to place the whole position before the Dominions and to take counsel with them as to the best means of securing an early and complete triumph. To this Conference representatives of India as well as of all the then self-governing Dominions were invited. All were able to attend with the exception of representatives of Australia, who were prevented from being present by the approach of a general election.



It was arranged that the meetings should take two forms. In the first place the overseas representatives were made temporarily members of the War Cabinet, which thus became, for the time being, an Imperial War Cabinet, an event subsequently described by Mr. Lloyd George as a "memorable landmark in the constitutional history of the British Empire." Whilst the Imperial War Cabinet was in session the overseas members had access to all the information which was at the disposal of His Majesty's Government in the United Kingdom and occupied a status of absolute equality with that of the members of the War Cabinet. It had prolonged discussions on all the most vital aspects of Imperial Policy. Its conclusions were necessarily secret, but it was announced that important decisions were reached which would be of the greatest value not only in the prosecution of the war but also when the time came for negotiations for peace.

At the conclusion of its sittings the Prime Minister of the United Kingdom announced that the Imperial War Cabinet was unanimous that the new procedure had been of such service, not only to its members but to the Empire, that it ought not to be allowed to fall into desuetude. Accordingly he proposed, on behalf of His Majesty's Government, that meetings of an Imperial Cabinet should be held annually, or at any intermediate time when matters of urgent Imperial concern required to be settled, and that the Imperial Cabinet should consist of the Prime Minister of the United Kingdom, and such of his colleagues as deal specially with Imperial Affairs, of the Prime Ministers of each of the Dominions or some specially accredited alternate possessed of equal authority, and of a representative of the Indian people to be appointed by the Government of India. He hoped that the holding of an annual Imperial Cabinet would become an accepted convention of the British Constitution.

From the time of the meetings of the Imperial War Cabinet 1917, full confidential information with regard to the progress of the War was communicated by the Prime Minister of the United Kingdom to the Prime Ministers of the Dominions. In the following year information with regard to foreign affairs began to be regularly communicated in a similar manner.

Concurrently with the sittings of the Imperial War Cabinet, there was held an Imperial War Conference presided over by the Secretary of State for the Colonies, the special work of which was, to use the terms of an address which it presented to His Majesty the King, "to consider the steps that may be required to ensure that the fruits of victory may not be lost by unpreparedness in times of peace, and so to develop the resources of the Empire that it may not be possible hereafter for an unscrupulous enemy to repeat his outrages upon liberty and civilization." Much of the business of the Conference was necessarily of a highly confidential character, but it was found possible to publish, soon after it terminated, the majority of the Resolutions passed, and a part of the discussions.

Reference can only be made here to one or two of the most important of the Resolutions.

One (No. XXI) asserted the principle "that each part of the Empire, having due regard to the interests of our Allies, shall give specially favourable treatment and facilities to the produce and manufactures of other parts of the Empire."

Another Resolution (No. IX) dealt with the future constitution of the Empire, and placed on record the view of the Conference that "any readjustment of constitutional relations, while thoroughly preserving all existing powers of self-government and complete control of domestic affairs, should be based upon a full recognition of the Dominions as autonomous nations of an Imperial Commonwealth, and of India as an important portion of the same, should recognise the right of the Dominions and India to an adequate voice in foreign policy and in foreign

relations, and should provide effective arrangements for continuous consultation in all important matters of common Imperial concern, and for such necessary concerted action, founded on consultation, as the several Governments may determine."

It was felt, however, that the subject was too intricate and important a one to be dealt with during the war, and the Resolution accordingly laid down that it should be the subject of a special Imperial Conference to be summoned as soon as possible after the cessation of hostilities.

Other of the published Resolutions dealt with the development of the material Resources of the Empire and their utilization for Imperial purposes. Of these one in particular (No. XIII) deserves notice. This advocated the establishment in London of an Imperial Mineral Resources Bureau to be specially concerned with the Mineral Resources and metal requirements of the Empire.

Of the Resolutions affecting India one (No. VII) dealt with its status as a partner State in the Empire, and recommended the full representation of India at all future Imperial Conferences, and another (No. XXII) accepted the principle of reciprocity of treatment between India and the self-governing Dominions.

Mention may be made also of two Resolutions (Nos. VIII and XII) which have resulted in the establishment of a permanent Imperial War Graves Commission, under the presidency of His Royal Highness the Prince of Wales, on which all parts of the Empire are represented. The object of this Commission is to care in perpetuity for the graves of those who have fallen in the common cause of the Empire.

Lastly, a Resolution was passed (No. XV) urging that the system of Double Income Taxation within the Empire should be reviewed as soon as possible after the conclusion of the War.

In order to give the fullest effect possible to Resolution XXI of the 1917 Conference, His Majesty's Government in the United Kingdom appointed a Committee of Ministers

**Action on Resolutions of Imperial War Conference, 1917,** to consider the best methods and machinery of giving specially favourable treatment and facilities to the produce and manufactures of other parts of the Empire. In accordance with Resolution XIII, a special Committee, on which the Dominions and the India Office were represented, was during 1917-18, appointed to frame a scheme for an Imperial Mineral Resources Bureau.

The proposal for full representation of India at future Imperial Conferences (Resolution VII) was put to the Dominion Governments and gladly concurred in by them.

In accordance with Resolutions VIII and XII, the Imperial War Graves Commission was established, and commenced active work at once.

Several of the other Resolutions were followed by Reports of specially constituted Committees, which formed the basis of the discussions at the Imperial War Conference, 1918.

In the summer of 1918, meetings of the Imperial War Cabinet and Imperial War Conference were again held. The meetings were on this occasion completely representative for the first time of all parts of the Empire since members from Australia were present as well as Ministers from all the other self-governing Dominions, whilst India was also fully represented.

The Imperial War Cabinet was in session from the beginning of June to the middle of August, 1918. In a communique issued at the termination of the meetings it was announced that every aspect of policy affecting the conduct of the war and the question of peace had been examined.

**Imperial War Cabinet  
1918 Session.**

It was further stated that the meetings had proved of such value that the Imperial War Cabinet had thought it essential that certain modifications should be made in the existing channels of communication

so as to make consultations between the different Governments of the Empire as continuous and intimate as possible. It had therefore been decided that, for the future, the Prime Ministers of the Dominions, as members of the Imperial War Cabinet, should have the right to communicate on matters of Cabinet importance direct with the Prime Minister of the United Kingdom whenever they saw fit to do so. It had also been decided that each Dominion should have the right to nominate a visiting or a resident Minister in London to be a member of the Imperial War Cabinet at meetings other than those attended by the Prime Ministers, and that these meetings would be held at regular intervals, arrangements being made also for the representation of India.

The Imperial War Conference in 1918, as in 1917, was held under the chairmanship of the Secretary of State for the Colonies.

#### Imperial War Conference, 1918.

As in the previous year, the greater part of its deliberations was of a confidential nature, but it was found possible to publish a certain part of the discussions, and the great majority of the Resolutions passed.

(See Cd. 9177). Of these Resolutions, the most important (Nos. III, IV and XXIII) dealt with the future economic policy of the Empire with regard to raw materials. It was agreed that it was necessary to secure for the British Empire and the belligerent Allies the command of certain essential raw materials in order to enable them to repair the effects of the war as soon as possible and to safeguard their industrial requirements. The opinion was expressed that the Governments of the British Empire should make such arrangements amongst themselves as would ensure that essential raw materials produced within the Empire should be available for the purposes described, and should arrange with the Allied countries to utilize for the same purposes essential raw materials produced in those countries.

Before the Conference separated, the first steps were taken for practical action in this direction. A Committee of the Conference was appointed to investigate further the particular raw materials determined by the Conference as suitable for post-war control. This Committee's Report was approved by the Conference, and it was laid down that the Governments represented should forthwith consult with the representatives of the producers and trades concerned as to the method of obtaining command best suited to each individual commodity.

Other economic matters dealt with by Resolutions of the Conference were the non-ferrous metal industry (No. II), petroleum (No. XVIII), dyes (No. X), the creation of an Imperial Mineral Resources Bureau (No. XVI), a matter already considered at the 1917 Conference, and post-war supervision of shipping (Nos. XI and XXIV).

As to the latter, the Resolutions passed were to the effect that the Conference accepted in principle the establishment of an Imperial Investigation Board to review shipping on the principal routes, to enquire into and report on all matters connected with ocean freights and facilities, and to consider the development and improvement of the sea communications between the different parts of the Empire with particular reference to the size and type of ships and the capacities of harbours.

The question of communications within the Empire other than shipping also engaged the attention of the Conference, and Resolutions were passed dealing with an Imperial News Service (No. IX), Cable Communications (No. XIV), and Inter-Imperial Parcels Delivery (No. XII). Of these the first stated that the Conference was impressed with the importance of securing an adequate News Service, supplied from British sources to be available in all parts of the Empire, and requested His Majesty's Government in the

United Kingdom to formulate a scheme with these objects in view. The second laid it down that it was in the highest interests of the Empire to reduce materially the rates for telegraphic communications between the United Kingdom and the various Oversea Dominions, and laid stress on the desirability of the co-operation of the various Governments in the provision of a State-owned cable across the Atlantic. The third recommended that the existing facilities for Inter-Imperial Parcels Delivery should be enlarged, improved, and co-ordinated, and recommended the preparation of a detailed scheme for this purpose.

The Conference of 1917 had accepted the principle of reciprocity of treatment between India and the Dominions in the matter of immigration. In 1918 a further Resolution (No. XXI) was passed elaborating the principle already laid down. Specified conditions were agreed to which should regulate in future the admission of British citizen domiciled in any British country, including India, into any other British country for visits for the purpose of pleasure or commerce, including temporary residence for the sake of education. It was further agreed that Indians already permanently domiciled in the other British countries should be allowed on certain specified conditions to bring in their wives and minor children.

Other matters forming the subject of Resolutions of the Conference were the creation of an Imperial Court of Appeal (No. XXII), Naturalization (Nos. XIX and XX), Demobilization (No. XVII), Inter-Imperial Migration (No. XIII), and Imperial Statistics (No VIII).

On the close of hostilities in November, 1918, representatives of all the self-governing Dominions were immediately summoned. They took part, first in the preliminary discussions in London over the Peace negotiations, and secondly in the work of the Peace Conference at Paris.

**Peace  
Conference  
at Paris,  
1919, and  
Treaties, &c.,  
arising out  
of the Peace  
Settlement.**

The Regulations governing the work of the Paris Conference laid down that the British Empire should be represented by five Delegates and that the British Dominions and India should be represented as follows :—Two delegates each for Australia, Canada, South Africa and India (including the Native States); one delegate for New Zealand.

It was added that each delegation had the right to avail itself of the Panel system, and that the representatives of the Dominions (including Newfoundland and India) might besides be included in the representation of the British Empire by the Panel system.

Co-ordination between the various British representatives was secured by frequent meetings and discussions in Paris. A special body was formed for the purpose of these discussions and was known as the "British Empire Delegation"; its secretariat was provided from the officials assisting the representatives of the various parts of the Empire.

Several Dominion Ministers were nominated to, and acted for the British Empire on, the allied Commissions which were appointed to consider various aspects of the condition of peace. Thus Sir R. Borden (Canada) was a member of the Commission on Greek Questions, Mr. Hughes (Australia) of the Commission on Reparation, Mr. Massey (New Zealand) of the Commission on the Responsibility for the War, and General Smuts (South Africa) of the League of Nations Commission.

Sir R. Borden and Sir G. E. Foster had to return to Canada before the completion of the treaty with Germany, and it was signed on behalf of Canada by Mr. Sifton and Mr. Doherty. The other Dominion representatives (Mr. Hughes and Sir J. Cook for Australia, General Botha and General Smuts for South Africa, and Mr. Massey for New Zealand) were able to remain until the Treaty was signed.

Under it, Canada, Australia, New Zealand, the Union of South Africa and India, as well as the "British Empire," became original members of the League of Nations, and were represented at the first and subsequent meetings of the Assembly of the League held at Geneva. The Irish Free State became a member of the League in 1923. At the Assembly of 1925, Senator Dandurand, the senior Canadian Delegate, was elected President of the Assembly. At the Assembly of 1927, Canada was elected to one of the non-permanent seats on the Council of the League, and in 1930 was succeeded by the Irish Free State.

The other important Treaties, Conventions, etc., arising out of the Peace Settlement, which were completed in 1919 and 1920, were also signed by representatives of Canada, Australia, New Zealand, the Union and India.

The work of carrying out the Resolutions of the Imperial Conference, 1911, and the Imperial War Conferences, 1917 and 1918, proceeded during 1919, 1920 and 1921.

At the end of 1918, the "Overseas Settlement Committee" was brought into existence in order to advise His Majesty's Government in the United Kingdom on the new problems in connection with Imperial Migration arising out of the termination of the War. Special delegates were sent by the Committee to Canada, Australia and New Zealand to investigate the openings for women in those Dominions: the policy of free passages from the United Kingdom to other parts of the Empire for ex-service men was inaugurated and maintained during the period 1919-1921. The adoption of a joint policy of State-aided settlement within the Empire was discussed between representatives of His Majesty's Government and the Governments of Canada, the Commonwealth of Australia and New Zealand in January-February, 1921, and their Report was approved at the Conference of Prime Ministers held in the Summer with a reservation on the part of the South African representatives.

In introducing the Budget for 1919-1920, the Chancellor of the Exchequer brought forward proposals for Preference on certain articles (such as tea, cocoa, sugar and tobacco) already subject to duty when imported into the United Kingdom, which were (1) consigned from and (2) grown, produced or manufactured in the British Empire. These proposals were accepted by Parliament and incorporated in the Finance Act, 1919, the general rate of preference given being  $\frac{1}{4}$ th of the full rate.

The Imperial Mineral Resources Bureau was incorporated by Royal Charter and began its labours.

Arrangements were made in 1919 for a special service of news of general interest during 1919-21 on Imperial interest to be sent to Australia and New Zealand, to South, East and West Africa and to the Eastern Colonies, contributions being made by the United Kingdom and by most of the Dominions and Colonies concerned. These arrangements came to an end, however, in 1921.

An Imperial Statistical Conference was held in February, 1920 (Cmd. 648). It was followed by an Imperial Entomological Conference (Cmd. 835), an Imperial Forestry Conference (Cmd. 865) later in the year, and in 1921 by an Imperial Customs Conference (Cmd. 1231).

After consultations as to the composition and functions of the body to review the problems of Inter-Imperial Ocean Communications, an Imperial Shipping Committee was appointed in 1920 under the Chairmanship of Sir H. Mackinder. By the end of 1921 it had issued Reports on Bills of Lading (Cmd. 1205), Deferred Relates as obtaining in the United Kingdom-Australia Trade (Cmd. 1486), and the functions and constitution of a Permanent Imperial Body for shipping questions (Cmd. 1483)

A Royal Commission set up in 1919 to enquire into the United Kingdom income tax included in its Report (Cmd. 615) recommendations for dealing with double income tax within the Empire (Resolution XV of Imperial War Conference 1917). These recommendations were adopted by His Majesty's Government in the United Kingdom and incorporated in section 27 of the Finance Act, 1920 (*see also* Finance Act, 1921 section 28). Corresponding legislation was passed by the Commonwealth Parliament in 1921 (Act 31 of 1921, section 5). Legislation had been in force in New Zealand since 1916 (Act 5 of 1916, section 92).

Settlement of the questions of (a) provision for deserted wives and children (b) reciprocal enforcement of Judgments, in different parts of the Empire (both of which subjects had been much discussed between the Home and Dominion Governments since the Imperial Conference of 1911) was facilitated by the passing of the Maintenance Orders (Facilities for Enforcement) Act, 1920, and by Part II of the Administration of Justice Act, 1920, in the United Kingdom.

A Committee appointed at the end of 1919 to enquire into the high power wireless stations needed by the British Empire on commercial and strategical grounds presented its Report in 1920 (Cmd. 777), and preparations were begun in 1921 to carry the recommendations into effect.

From June-August, 1921, a Conference of Prime Ministers and representatives of the United Kingdom, the Dominions and India was held in London. The Prime Minister of the United Kingdom (Mr. Lloyd George) presided, and the Prime Ministers of Canada (Mr. Meighen), the Commonwealth of Australia (Mr. Hughes), New Zealand (Mr. Massey) and the Union of South Africa (General Smuts) were present as well as representatives of India. The Prime Minister of Newfoundland (Sir R. Squires) was unable to attend.

The greater part of the proceedings was highly confidential and comparable rather to the work of the Imperial War Cabinets of 1917 and 1918 than to that of the Imperial War Conferences of those years. The Conference considered in detail the Foreign Policy of the British Empire. Discussion took place in regard to the League of Nations, and general appreciation was expressed of its work, and of its claim to the support of the British Empire. Close consideration was given to the question of British Policy in Egypt. Several meetings were devoted to considering the Naval, Military and Air Defence of the Empire. Specific Resolutions were passed as to Empire Settlement and Migration, the nationality of children born abroad of British parents, Air Communications, the Imperial Wireless Scheme, Shipping, Wireless Telephony and Cable and Wireless Rates for Press Messages.

**Conference  
of Prime  
Ministers and  
Representa-  
tives of the  
United King-  
dom, the  
Dominions  
and India,  
1921.**

Cmd. 1474).

Agreement was reached as to the apportionment between the various parts of the Empire of the Reparation receipts falling to the British Empire under the Treaty of Peace with Germany.

The question of the position of British Indians in the Empire was further discussed, and a Resolution passed which, while reaffirming the Resolution of the 1918 Conference (*see* p. lxi above), recognised that there was an incongruity between the position of India as a member of the British Empire and the existence of disabilities upon British Indians lawfully domiciled in some other part of the Empire, and expressed the opinion that, in the interests of the solidarity of the British Commonwealth, it was desirable that the rights of such Indians to citizenship should be recognised.<sup>1</sup>

<sup>1</sup> NOTE.—The representatives of the Union of South Africa were unable to accept this Resolution in view of the exceptional circumstances of the greater part of the Union. The representatives of India expressed the hope that, by negotiation between the Governments of India and of South Africa, some way could be found to reach a more satisfactory position.

It was decided that, having regard to the constitutional developments in the Empire during the last few years, no advantage would be gained by holding the Constitutional Conference contemplated by Resolution IX of the Imperial War Conference, 1917 (*see p. lxxv above*); but stress was laid on the importance of continuous consultation between the Prime Ministers, and on the advantage of their meeting annually, or at such longer intervals as may prove feasible. The principle established in 1918 of direct communication between Prime Ministers, and of the right of the Dominion Prime Ministers to nominate Cabinet Ministers to represent them in consultation with the Prime Minister of the United Kingdom (*see p. lxxvii above*), was reaffirmed.

In the course of the discussions on Foreign Policy at the Prime Ministers' Conference of 1921, much time was devoted to the problems of the Western Pacific and Far East; whilst the discussions were proceeding, the President of the United States of America issued his invitation to a Conference to be held at Washington in the Autumn of 1921, at which these matters would be discussed, as well as the question of limitation of armaments. The British Empire Delegation at this Conference included representatives of Canada (Sir R. Borden), Australia (Senator Pearce), New Zealand (Sir J. Salmond) and India. Several important conventions were concluded at the Conference, including that for the limitation of Naval Armament, the Quadruple Pacific Treaty and the Nine-Power Treaty regarding China (*see Cmd. 1627*). The Dominions were also represented at the International Conference held in Genoa in the spring of 1922, and some sent representatives to the subsequent technical Conference held at the Hague.

In 1922, in pursuance of the Resolution passed at the 1921 Conference, an Act, entitled the Empire Settlement Act, was passed by the Parliament at Westminster empowering His Majesty's Government in the United Kingdom in association with Dominion Governments or public or private organisations either in the United Kingdom or overseas, to formulate and co-operate in carrying out agreed schemes for affording financial assistance to suitable persons in the United Kingdom to settle in the Oversea Dominions. The expenditure was not to exceed £1,500,000 in 1922-3 or £3,000,000 in subsequent years.

Legislation was enacted amending the British Nationality and Status of Aliens Act, 1914 (*see p. lxxii*), in the direction of giving greater facilities for the retention of British citizenship by children born abroad of British parents.

**Action in 1922 on Resolutions of 1921 Conference and of previous Conferences.** By the end of 1922 the Maintenance Orders (Facilities for Enforcement) Act, 1920, had been extended to New Zealand, Queensland, Western Australia, Tasmania and British India, and the Administration of Justice Act, 1920, to South Australia and Western Australia, the necessary reciprocal legislation having been passed.

Agreements were made between the Commonwealth Government and the Amalgamated Wireless Company in March, and between the Union Government and the Marconi Wireless Telegraph Company in August, for the provision of long distance wireless communication. The arrangements to be made in the United Kingdom were still under examination at the end of the year.

A Conference on the subject of an Empire Patent was held in June.

Further reports of the Imperial Shipping Committee on Rates of Freight in the New Zealand Trade (Cmd. 1564) and on the Deferred Rebate System (Cmd. 1802) were completed.

Legislation was passed at the end of the year to facilitate the importation of cattle from Canada into the United Kingdom.

Shortly after Mr. Bonar Law assumed office as Prime Minister in the autumn of 1922, enquiries were made of the Dominions and India as to the possibility of holding an Imperial Economic Conference in 1923 to study the question of co-operation in the development of the resources of the British Empire and the strengthening of economic relations between its constituent parts. It was ultimately decided to hold an Economic Conference and a meeting of the Imperial Conference concurrently. Both Conferences took place in London in October and November, 1923, the Irish Free State being represented for the first time.

The Prime Minister of the United Kingdom (Mr. Stanley Baldwin) presided at the Imperial Conference, and the Prime Ministers of Canada (Mr. Mackenzie King), the Commonwealth of Australia (Mr. Bruce), New Zealand (Mr. Massey), and the Union of South Africa (General Smuts), the President of the Executive Council of the Irish Free State (Mr. Cosgrave) and the Prime Minister of Newfoundland (Mr. Warren), attended the meetings, as well as other Ministers and representatives of India.

The United Kingdom, the Dominions, India and the Colonies and Protectorates were all represented at the meetings of the Imperial Economic Conference, over which the President of the Board of Trade (Sir Philip Lloyd-Graeme) presided.

The Imperial Conference gave detailed consideration to the Foreign Policy of the British Empire and reached a common understanding on the main heads of the policy to be pursued, subject to the approval of the Governments and Parliaments. The main conclusions, and extracts from the general statement made by the Secretary of State for Foreign Affairs, were subsequently published. The question of the Naval, Air and Military Defence of the Empire was also considered and resolutions were passed placing on record the chief conclusions which had been reached. Certain points in connection with the negotiation, signature and ratification of Treaties were discussed and a Resolution was adopted. Other matters considered included the Condominium in the New Hebrides, the status of High Commissioners, the publication of correspondence between the several Governments, the contribution of India to the expenses of the League of Nations, certain Nationality questions, the question of the validity of marriages between British subjects and foreigners, and the proposed extension of the powers of the Imperial War Graves Commission.

Several meetings were devoted to a further discussion of the position of British Indians in the Empire and to the consideration of a proposal put forward by the representatives of India to the effect that the Dominion Governments concerned, and the British Government for the Colonies and Protectorates, should agree to the appointment of Committees to confer with a Committee appointed by the Indian Government as to the best and quickest means of giving effect to the Resolution of the 1921 Conference (see p. lxx above). This proposal was generally accepted, except by the Prime Minister of the Union of South Africa.

The Imperial Economic Conference considered in detail the economic relations between the several parts of the Empire and discussed fully all aspects of inter-Imperial trade. The most important Resolutions passed were on the subject of Imperial Preference, Oversea Settlement, Co-operation in financial assistance to Imperial Development, Communications Economic Defence, the future of the Imperial Institute, Immunity of State Enterprises, and the establishment of an Imperial Economic Committee.



During 1923 and 1924 the Maintenance Orders (Facilities for Enforcement) Act, 1920, was extended to the Union of South Africa, South Australia and New South Wales, and the Administration of Justice Act, 1920, to New Zealand, Newfoundland and Victoria, the required reciprocal legislation having been passed.

**Action in 1923 and 1924 on Resolutions of 1921 Conference and of previous Conferences.**

Further Reports were issued by the Imperial Shipping Committee on the work of the Committee, 1920 to 1922 (Cmd. 1872), on the Economic size and speed of vessels trading between the United Kingdom and Australia (Cmd. 1917), on the Methods of Assessment of Shipping to Income Tax within the Empire (Cmd. 1979), on the Prospective size of Vessels in the Eastern and Australian Trades via Suez in relation to Proposals for the Deepening of Colombo Harbour (Cmd. 2250), on Canadian Marine Insurance Rates (Interim Report Cmd. 2249), on Rates of Freight on Canadian Flour in the North Atlantic (Interim Report Cmd. 2248), and on East African Shipping Services (Interim Report issued by the Stationery Office).

A British Empire Forestry Conference was held in Canada in the autumn of 1923, its recommendations which were discussed at the Imperial Economic Conference 1923, are set out in the Record of Proceedings of the latter Conference (Cmd. 2009). An Imperial Mycological Conference was held in July 1924 (*see* Stationery Office Publication Colonial No. 8 of 1924).

Before steps had been taken to give effect to the resolutions of the Imperial Economic Conference, a new administration was formed in the United Kingdom, as a result of the general election in December, 1923, with Mr. Ramsay MacDonald as Prime Minister. Shortly after taking office, the new Government announced that they adhered generally to the resolutions of the Conference, with the exception of those relating to Tariff Preference and to the establishment of an Imperial Economic Committee; later their views on the resolutions of the Conference were set out in a Parliamentary Paper (Cmd. 2115). The principal action taken was as follows. Effect was given to the proposals for co-operation in financial assistance to Imperial development by Section 2 of the Trade Facilities Act, 1924,

**Action in 1924 on resolutions of Imperial Economic Conference, 1923.**

The Carriage of Goods by Sea Act, 1924, was passed, and similar legislation was carried in the Commonwealth of Australia. Provision was made in Section 31 of the Finance Act, 1924, for the exemption from United Kingdom taxation of shipping registered in such other parts of the Empire as grant reciprocal exemption to shipping registered in the United Kingdom. A Bill for the re-organisation of the Imperial Institute and the incorporation of the Imperial Mineral Resources Bureau with it was introduced into Parliament and passed through the House of Lords, but lapsed on the dissolution of Parliament in October, 1924. It was announced by the Chancellor of the Exchequer in his budget statement that further consideration of the proposals relating to the Immunity of State Enterprises from taxation would be postponed for a year, during which time the views of the Dominion Governments on the question would be sought. Arrangements were made for the establishment at Oxford of an Imperial Forestry Institute. A Committee on Imperial Wireless Services under the chairmanship of Sir Robert Donald reported (*inter alia*) in favour of the ownership by His Majesty's Government in the United Kingdom of wireless stations in this country for communication with the Dominions (Cmd. 2060); and steps were taken for the completion of the Government high power wireless telegraphy station at Rugby. A contract was also entered into with the Marconi Wireless Telegraph Company for the erection of "beam" stations, to be taken over on satisfactory completion and operated by the Government for communication

with Canada. The contract provided for the possible extension of the arrangement to cover communication with Australia, South Africa and India. In Canada steps were taken by the Canadian Marconi Company for the erection of the "beam" stations required. In Australia, the agreement with the Amalgamated Wireless Company was modified to provide for the erection of a "beam" station, and in the Union of South Africa arrangements were made with the Marconi Company for the erection of an experimental "beam" station. It was announced during the summer that, on further consideration, His Majesty's Government proposed that a Committee should be set up on the lines of the Imperial Economic Committee recommended by the Conference with one specific reference, namely, to consider the possibility of improving the methods of preparing for market and of marketing within the United Kingdom the food products of the overseas parts of the Empire. By the end of the year general agreement was reached for the establishment of a Committee on these lines. The definite proposals regarding Tariff Preference which were laid before the Conference were brought before parliament in June in the form of resolutions, and, so far as they were put to the vote, rejected by varying majorities. In the latter part of the year, a general election took place, and as a result a new Government was formed with Mr. Baldwin as Prime Minister. The new Government announced that such of the proposals relating to Tariff Preference as involved no increase in existing duties would be placed before Parliament as part of the budget of 1925, and that, as regards the other proposals, the full money equivalent of the advantage which would have been conferred by them on Empire imports, would be made available for expenditure on alternative schemes for improving the marketing of Empire imports of food stuffs: the proposed Imperial Economic Committee would be asked to advise as to the best methods of employing this amount.

Among the most important matters discussed at the Imperial Conference, 1923, under the head of Foreign Policy, was the offer of the United States Government to take part in an international conference or enquiry to investigate the European Reparations problem. This led up to the appointment of the Expert Committees under the Reparation Commission and eventually to the London Reparation Conference of July-August 1924, which considered the steps necessary to give effect to the Reports of those Committees. In connection with the London Conference, arrangements were made for the establishment of a British Empire Delegation, of which the representatives of any Dominions so desiring were members on the panel system; also for the representatives of the Dominions so appointed to be able to be present at meetings of the Conference on days when it was not their turn to sit as members of the British Empire Delegation. Canada, the Commonwealth of Australia, New Zealand and the Union of South Africa availed themselves of this arrangement, which was announced to be a special one for this Conference, and not to be regarded or quoted as a precedent.

Action was also taken during 1924 on other matters of Foreign Policy which came up at the Imperial Conference of 1923, namely, that leading up to the eventual ratification of the Peace Settlement with Turkey and the signature and ratification of the Treaty with the United States of America for the regulation of the Liquor Traffic. The resolution regarding the Negotiation, Signature and Ratification of Treaties (*see* p. lxxii) was accepted by His Majesty's Government in the United Kingdom and the Governments of the Dominions and India, and advantage was taken on several occasions of the procedure contemplated in it.

A Squadron under Vice-Admiral Sir F. Field, consisting of the battle-cruisers Hood and Repulse and a squadron of light cruisers, left Plymouth in November, 1923, and

returned in September, 1924. In the course of its cruise the Special Service Squadron visited Sierra Leone, the Union of South Africa, Zanzibar, Ceylon, the Straits Settlement, the Federated Malay States, Australia, New Zealand, Western Samoa, Fiji, Western Canada, Jamaica, Eastern Canada and Newfoundland, as well as Honolulu and San Francisco. It was received everywhere with great enthusiasm.

In the early part of 1924, considerable correspondence with the Dominion Governments took place (Cmd. 2083) regarding the proposed development of the Singapore Naval Base. Mr. Ramsay MacDonald announced in the House of Commons on 18th March that His Majesty's Government in the United Kingdom had decided for the time being not to proceed with the proposal. This decision was reversed by the new Government after the General Election in the autumn.

The Commonwealth Government decided in the autumn of 1924 to initiate a programme of defence development to be spread over a period of five years, and as a first step to undertake the construction of two cruisers and two ocean going submarines, besides making provision for oil fuel, munitions etc. The New Zealand Government also undertook to maintain a second light cruiser as from October, 1925.

As regards the questions discussed in connection with the status of High Commissioners (namely, the possibility of obtaining some special precedence for High Commissioners on ceremonial occasions and the possibility of extending the privileges granted to them as regards exemption from taxation and similar matters) the action taken was as follows :—

(1) As regards precedence, the following notification was made in the London Gazette of the 29th July, 1924 :

"Amongst the matters discussed at the Imperial Conference, 1923, was the question of precedence of the High Commissioners in London. In accordance with the undertaking then given (see page 17 of (Cmd. 1987)), the matter was examined and suggestions were put forward, with His Majesty's approval, by the late Government for the consideration of the Dominion Prime Ministers and the Government of India. These proposals have proved generally acceptable, and His Majesty has now been pleased to direct that the High Commissioners for Canada, the Commonwealth of Australia, New Zealand, the Union of South Africa, the Irish Free State, Newfoundland and India should be given precedence, on ceremonial occasions, according to the following principles :—

"(a) When British or Dominion Ministers, being at the time members of their respective Cabinets, are present, the High Commissioners should take precedence immediately after them ; this precedence is subject to the qualification that the High Commissioner should not on any occasion be given a precedence higher than that accorded by the Table of Precedence to Secretaries of State.

"(b) When no members of the British or Dominion Cabinets are present, the High Commissioners should take precedence immediately after that accorded by the Table of Precedence to Secretaries of State."

(2) As regards exemption from taxation, rates, etc., it was announced in January, 1925, that His Majesty's Government in the United Kingdom would take the necessary action, including the introduction of legislation where necessary, to put High Commissioners personally in as favourable a position in these matters as Foreign Ambassadors and Ministers.

A Committee appointed by the Government of India came to England in the early part of 1924. Its discussions with the representatives of His Majesty's Government in the United Kingdom dealt more particularly with the position of British Indians in Kenya and Fiji.

A suggestion was made by Mr. Ramsay MacDonald in the summer of 1924 that a preliminary enquiry should be held to consider the system of consultation with the Dominions on matters of Foreign Policy and general Imperial interest. After considerable discussion this was agreed to, in principle, by the Dominion Governments, but difficulties were experienced in arranging a suitable date, and no date had been fixed when the General Election took place in the autumn. The new Government, after considering the matter, intimated to the Dominion Governments its doubts whether there would be any advantage in pursuing the matter further at this stage.

In the autumn of 1924 the Commonwealth Government appointed a Liaison Officer in London for the purpose of studying the foreign situation and supplying the Prime Minister of the Commonwealth with any information necessary to supplement that received through existing channels.

**Protocol for Pacific Settlement of International Disputes.** (Cmd. 2273.) In view of the terms of the Protocol for the Pacific Settlement of International Disputes drawn up at the Fifth Assembly of the League of Nations in September, 1924, His Majesty's Government in the United Kingdom took steps in December to ascertain whether the Dominion Prime Ministers could arrange to attend or be represented at a special meeting of the Imperial Conference to consider the issues arising out of the Protocol. It was found, however, that the exigencies of Parliamentary and other business made a representative meeting impossible, and it was accordingly decided to deal with the matter by correspondence. As a result it was announced by the Secretary of State for Foreign Affairs at the meeting of the Council of the League in March 1925 that His Majesty's Government and the Governments of Canada, the Commonwealth of Australia, New Zealand, the Union of South Africa and India, were unable to accept the Protocol (see Cmd. 2368). A similar announcement was made later by the Government of the Irish Free State. Correspondence with the Dominions on the subject is printed in Cmd. 2468.

**Action in 1925 on Resolutions of Imperial Economic Conference, 1923.** Provision was made in the Finance Act, 1925 (sections 8 and 9), to give effect to those of the proposals relating to Tariff Preference placed before the Imperial Economic Conference which did not involve any increase of existing duties ; and a preferential rebate was also granted in respect of the new duties imposed by that Act (sections 4, 6 and 7) and by the Safeguarding of Industries (Customs Duties) Act, 1925. The Finance Act (section 25), by providing for the liability of Oversea Governments to taxation in respect of trading operations in this country, gave effect to the resolution of the Conference regarding the Immunity of State Enterprises from taxation. The Imperial Economic Committee was set up and in July issued two reports, viz. : a general report (Cmd. 2493) which *inter alia* contained the advice given by the Committee as to the method of employment of the sum to be made available for expenditure on improving the marketing of Empire imports of foodstuffs (see p. lxxiv), and a report on Meat (Cmd. 2499). The Imperial Institute Act, 1925, was passed to carry out the reorganisation of the Institute, and the incorporation with it of the Imperial Mineral Resources Bureau, and came into operation on the 1st July. The Government high-power wireless telegraphy station at Rugby was completed and opened on the 1st January, 1926. The sites for the "beam" stations to be erected for

communication with Canada, Australia, South Africa and India were acquired, and progress was made towards the completion of the stations. A committee, on which the Dominions concerned were represented, was set up to advise the Postmaster-General on matters connected with the operations of services by the "beam" stations, and held regular meetings during the year.

The Imperial Shipping Committee issued a Second Report on Canadian Marine Insurance Rates (Cmd. 2447).

An Imperial Entomological Conference was held in June, 1925 (see Cmd. 2490).

In April, 1925, the Commonwealth Government placed an order in this country for the construction of two cruisers (see p. lxxv). In October, 1925, a second light cruiser was commissioned for service in the New Zealand Division of the Royal Navy.

**Further Action in 1925 on the Resolutions of the Imperial Conference, 1923.** The Finance Act, 1925 (section 26), gave further relief to High Commissioners, Agents-General and their staffs in respect of exemption from income tax in this country; and administrative action was taken to place the High Commissioners personally in the same position as regards exemption from taxation in this country as foreign Ambassadors and Ministers.

**Treaty of Locarno, 1925** (Cmd. 2435 and Cmd. 2525). The Dominion Governments were kept fully informed of the negotiations on the subject of European Security which led up to the Locarno Conference of October, 1925, and the signature in London, on the 1st of December, 1925, of a Treaty of Mutual Guarantee and other connected instruments. Article 9 of the Treaty provided that it should not impose any obligations on any of the Dominions or India unless the Government of such Dominion or of India had signified its acceptance thereof. It was announced by the Secretary of State for Foreign Affairs in the House of Commons on the 18th November, 1925, that His Majesty's Government hoped to discuss the whole situation resulting from the Locarno Conference with representatives of the Dominions and India at a meeting of the Imperial Conference. It was announced in February, 1926, that a meeting of the Conference had been arranged for October.

In accordance with the announcement made by the Prime Minister in December, 1924 (see p. lxxvi), and following upon the recommendations of the Imperial Economic Committee (see p. lxxvi) a sum of £500,000 was voted by Parliament in the financial year 1926-7 for expenditure on improving the marketing of imports of Empire products, together with home agricultural produce. The fund was to be administered by the Secretary of State for Dominion Affairs who would be assisted by a Board, called the Empire Marketing Board. A small secretarial staff was appointed to assist the Board and various schemes under the two main heads of publicity and research were recommended by the Board and approved by the Secretary of State. The Imperial Economic Committee issued two further reports on Fruit (Cmd. 2658) and Dairy Produce (Cmd. 2725). The Imperial Shipping Committee issued reports on "certain aspects of the Canadian cattle trade" (Cmd. 2609), "Prai River Railway Wharves (Penang Harbour)" (Cmd. 2703), "Mombasa (Kilindini) Harbour" (Cmd. 2713) and also a report on the work of the Committee from January, 1923, to May, 1926 (Cmd. 2706). In August the Irish Free State Government appointed a representative as member of the Committee. The wireless "beam" stations for communication with Canada were completed and the service was opened.

**Action in 1926 on Resolutions of Imperial Economic Conference, 1923.**

and approved by the Secretary of State. The Imperial Economic Committee issued two further reports on Fruit (Cmd. 2658) and Dairy Produce (Cmd. 2725). The Imperial Shipping Committee issued reports on "certain aspects of the Canadian cattle trade" (Cmd. 2609), "Prai River Railway Wharves (Penang Harbour)" (Cmd. 2703), "Mombasa (Kilindini) Harbour" (Cmd. 2713) and also a report on the work of the Committee from January, 1923, to May, 1926 (Cmd. 2706). In August the Irish Free State Government appointed a representative as member of the Committee. The wireless "beam" stations for communication with Canada were completed and the service was opened.

A considerable part of the work of the Imperial Conference, which met in October, 1926, consisted of the discussion of questions affecting Inter-Imperial Relations, which were referred to a Committee of Prime Ministers and Heads of Delegations presided over by Lord Balfour. The Report of the Committee, which was unanimously adopted by the Conference stated certain general principles which appeared to it to govern the relations between the various parts of the Empire and dealt with the application of those principles to a number of practical questions.

**Imperial Conference, 1926**  
(Cmd. 2768 and 2769).

**Questions affecting Inter-Imperial Relations.** As regards general principles, the Report stated that equality of status was the root principle governing Inter-Imperial Relations so far as concerned Great Britain and the Dominions, which it described as "*autonomous Communities within the British Empire, equal in Status, in no way subordinate one to another, in any aspect of their domestic or external affairs, though united by a common allegiance to the Crown, and freely associated as members of the British Commonwealth of Nations.*" It pointed out, however, that the principle of equality and similarity, appropriate to status, did not universally extend to function.

The application of these principles to particular questions was dealt with by the Committee under the three heads of (a) relations between the various parts of the Empire, (b) relations with Foreign Countries and (c) the system of communication and consultation.

(a) The Committee recommended that, in view of the altered state of affairs arising from the establishment of the Irish Free State as a Dominion, legislative action should be taken, subject to the approval of His Majesty the King, to secure that His Majesty's title should in future read "George V. by the Grace of God, of Great Britain, Ireland and the British Dominions beyond the Seas King, Defender of the Faith, Emperor of India." It defined the position of the Governor General in a Dominion as the representative of the Crown and not the representative or agent of His Majesty's Government in Great Britain and expressed the view that the practice whereby the Governor General of the Dominion was the formal official channel of communication between His Majesty's Government in Great Britain and His Governments in the Dominions was no longer wholly in accordance with the constitutional position of the Governor General and that the recognised official channel of communication should be, in future, between Government and Government direct. It considered various points connected with the operation of Dominion legislation, with particular reference to the reservation of such legislation for the assent of His Majesty, the power of disallowance of such legislation, the competence of Dominion Parliaments to give their legislation extra-territorial effect and the principles embodied in or underlying the Colonial Laws Validity Act, 1865, and recommended the appointment of a special committee to enquire into these points. It also considered the question of principle involved in certain provisions of the Merchant Shipping Act, 1894, and recommended that a special Sub-Conference should be held to consider the subject.

(b) The Committee examined the working of the Resolution adopted by the Imperial Conference of 1923, on the subject of the negotiation, Signature and Ratification of Treaties (*see* page lxxii) and made a number of recommendations as to Treaty procedure with a view to supplementing that Resolution. It considered, in the light of the same Resolution, the question of the representation of the different parts of the Empire at International Conferences and arrived at conclusions

is to the most suitable procedure in the various classes of case arising. It examined the possibility of applying the principles underlying the Resolution of 1923 to matters arising in the conduct of foreign affairs generally and agreed that the Governments concerned might usefully adopt as a guide in all negotiations falling within their respective spheres the following general principle: "So long as the initiating Government receives no adverse comment and so long as its policy involves no active obligations on the part of the other Governments, it may proceed on the assumption that its policy is generally acceptable. It must, however, before taking any steps which might involve the other Governments in any active obligations, obtain their definite assent." It also considered certain questions which had arisen as to the practice regarding the issue of exequaturs to Consuls in the Dominions.

(c) The Committee reviewed the system of communication and consultation during the intervals between Imperial Conferences, with special reference to the desirability of arranging that closer personal contact should be established between Great Britain, and the Dominions, and the Dominions *inter se*, and summed up its conclusions in a Resolution which it submitted for the consideration of the Conference.

A comprehensive statement on Foreign Affairs was made to the Conference by the Secretary of State for Foreign Affairs, and a general discussion on foreign affairs took place.

**Foreign Relations and Defence.** Certain particular aspects of Foreign Relations were referred to the Committee on Inter-Imperial Relations mentioned above. This course was adopted as regards the policy of Locarno (*see* page lxxvii). The results which that policy had already achieved and those which it was hoped to secure were explained and discussed, and the Committee recommended to the Conference the adoption of the following resolution. "The Conference has heard with satisfaction the statement of the Secretary of State for Foreign Affairs with regards to the efforts made to ensure peace in Europe, culminating in the agreements of Locarno; and congratulates His Majesty's Government in Great Britain on its share in this successful contribution towards the promotion of the peace of the world." The Committee also considered questions connected with compulsory arbitration in International disputes and the adherence of the United States of America to the Protocol establishing the Permanent Court of International Justice.

Certain other aspects of foreign relations were referred to special Committees of the Conference whose Reports were approved by the Conference. Questions connected with the work of the Permanent Mandates Commission of the League of Nations, with the Condominium in the New Hebrides and with British Policy in the Antarctic were dealt with in this manner.

As regards the question of defence and the methods by which the defence arrangements of each part of the Empire could be most effectively co-ordinated, a number of resolutions were adopted by the Conference.

Certain questions connected with the law of nationality were referred to a Committee under the Chairmanship of the Secretary of State for Home Affairs and various resolutions on the subject, recommended by the Committee, were adopted by the Conference.

#### **Other matters.**

Special Sub-Committees of the Conference were set up *inter alia* to deal with questions of Imperial Air Communications, Oversea Settlement, Research, Forestry, and General Economic questions especially the encouragement and production of Empire films, Industrial Standardisation, and the future of the Imperial Shipping Committee and Imperial Economic Committee). Resolutions were adopted on all these questions.

The opportunity afforded by the Conference was taken for a discussion between representatives of the partner Governments (the United Kingdom, Canada, Australia and New Zealand) of certain outstanding questions connected with the Pacific Cable. It was settled that legislation should be introduced to provide for the future composition of the Board, the amount of its reserve fund and the disposal of annual surpluses. The new cable laid by the Board in duplication of its existing cable across the Pacific was opened for traffic in November.

In order to give effect to the recommendation of the Inter-Imperial Relations Committee of the Imperial Conference of 1926 as to the Title of His Majesty the King, the Royal and Parliamentary Titles Act, 1927, was passed and a Proclamation thereunder was issued by His Majesty on the 13th May, 1927, making the change recommended by the Committee (page 16 of Cmd. 2768).

**Action in 1927, 1928, 1929 and 1930 on the Resolutions of the Imperial Conference, 1928.** In accordance with the wishes of His Majesty's Governments in Canada, the Commonwealth of Australia, the Union of South Africa and the Irish Free State, the procedure of direct communication between Governments, referred to in Section IV (b) of the Committee's Report (page 16 of Cmd. 2768), was adopted in the case of communications between His Majesty's Government in the United Kingdom and His Majesty's Governments in those Dominions.

A statement was made by Sir Austen Chamberlain at the meeting of the Council of the League of Nations on the 9th March, 1927, at the request of all His Majesty's Governments, that it was the desire of those Governments that the form of Treaties between Heads of States should be adopted in the case of all Conventions concluded under the auspices of the League, in accordance with the recommendation of the Imperial Conference (pages 22 and 23 of Cmd. 2768). This form was in fact adopted in the case of the various League Treaties negotiated during these years. Effect was given, in individual cases as they arose, to the other recommendations of the Imperial Conference on the subject of Treaty procedure.

In pursuance of the Resolution adopted by the Imperial Conference of 1926 as to the further development of the existing system of communication between His Majesty's Governments (page 27 of Cmd. 2768), His Majesty's Government in the United Kingdom appointed a representative in Canada, with the title of High Commissioner, who took up his duties in September, 1928. Arrangements were made, at the request of the Prime Minister of New Zealand, for an officer from the Foreign Office in London to be seconded for attachment to the Department of the Prime Minister of New Zealand in an informative and consultative character, particularly in relation to foreign affairs. Arrangements were also initiated whereby the Imperial Secretary in South Africa would act as a supplementary channel of communication between His Majesty's Governments in the United Kingdom and in the Union of South Africa.

In November, 1930, a post of High Commissioner in the Union of South Africa for His Majesty's Government in the United Kingdom was established; it was combined with the existing post of High Commissioner for South Africa which had until then been held by the Governor-General of the Union of South Africa.

Legislation to give effect to the scheme for the re-organisation of the Pacific Cable Board was passed, and the opportunity was taken to consolidate existing legislation (Pacific Cable Act, 1927).

The Workmen's Compensation (Transfer of Funds) Act, 1927, was passed to enable effect to be given to a recommendation of the Imperial Conference upon the subject (see page 47 of Cmd. 2768).



The Imperial Economic Committee (see pp. lxxii and lxxiii) issued their Fifth Report on Fish (Cmd. 2934), their Sixth and Seventh Reports on Poultry and Eggs and Honey, respectively (Cmd. 3015), their Eighth Report on the Functions and Work of the Imperial Economic Committee (Cmd. 3018), their Ninth Report on Tobacco (Cmd. 3164), their Tenth Report on Timber (Cmd. 3175), their Eleventh Report on Agricultural Machinery, and their Twelfth Report on Pigs and Pig Products. The Eleventh and Twelfth Reports appeared as Stationery Office Publications. Notes were published dealing with the work and finance of the Empire Marketing Board (see p. lxxiii) from July, 1926, to the 31st March, 1928 (Cmd. 3158), and from July, 1926, to 31st March, 1929 (Cmd. 3372). The principal activities of the Board fell under the two heads of publicity and research. As regards publicity the general idea was to create a background against which specific efforts to press the sale of Empire produce can be thrown into relief. Expenditure on this head was devoted to press advertising, posters, participation in Exhibitions, subsidised lectures, and experimental work in connexion with the cinema; the total amounted to rather less than half the total expenditure from the fund. The remainder was devoted to research partly by way of provision of capital grants for the development of existing institutions, and partly by provision of funds for the conduct of specific investigations. Provision of £1,000,000 for the Empire Marketing Fund was made on the Estimates for 1927-8, and provision of £500,000 was made on the Estimates for 1928-1929, with a note that provision for the balance of the full amount of the £1,000,000 would be made either by supplementary estimate or by addition to further estimates when required for the purposes of the fund. The amount provided on the Estimates for 1929-1930 was £550,000 with a note similar to that for 1928-1929.

The Imperial Shipping Committee issued Reports on the Harbour of Dar-es-Salaam, Tanganyika Territory (Cmd. 2917), on the Harbours of Nigeria (Cmd. 3205), on the Harbour of Singapore (Cmd. 3328), and on certain questions relating to the shipment of Grain through the Canadian ports of Halifax, N.S., and Saint John, N.B. (Cmd. 3345).

An Imperial Education Conference was held in June, 1927, and an Imperial Agricultural Research Conference was held in October, 1927. One of the recommendations of the latter Conference proposed the establishment of certain new Imperial Agricultural Bureaux, to be attached to existing Research Institutions in the United Kingdom, to deal with the interchange of information on special branches of agricultural science. A meeting of representatives of the Governments willing to contribute was held in London, in November, 1928, and drew up for the consideration of the Governments a scheme for the future control, organisation and finance of the proposed new Bureaux. The scheme was accepted and eight new Bureaux were set up in the course of 1929 dealing respectively with Soil Science, Animal Nutrition, Animal Health, Animal Genetics, Agricultural Parasitology, Plant Genetics (other than Herbage), Plant Genetics (Herbage), and Fruit Production. These Bureaux are controlled by an Executive Council nominated by the various Governments of the Empire.

The wireless "beam" Stations (see p. lxxiv) for communication with Australia, South Africa and India were completed and the services were opened.

Lord Lovat, the Under-Secretary of State for Dominion Affairs, and Chairman of the Oversea Settlement Committee, left England on the 4th August, 1928, on a visit to Canada, Australia and New Zealand, to discuss matters relating to oversea settlement with representatives of the Dominion Governments and of private organisations. Lord

Lovat left Canada on September 19th and arrived in New Zealand on October 8th. Owing to indisposition he was compelled to cancel his projected visit to Australia, and he sailed for England from New Zealand on October 28th. Following upon Lord Lovat's visit and upon further discussions between His Majesty's Governments in the United Kingdom and in Canada, arrangements were made for the reduction as from January 1st, 1929, of the third-class ocean fare to the Eastern ports of Canada from £18 15s. Od. to £10 for British subjects normally resident in the United Kingdom who intend to settle permanently in the Dominion.

In September, 1927, the New Zealand Parliament, on the motion of the Prime Minister of New Zealand, passed a resolution approving proposals for a contribution of £1,000,000 in instalments towards the expenses of the Singapore Defence. Naval Base.

H.M.A.S. "Australia," one of the two cruisers constructed in Great Britain for the Commonwealth of Australia (page lxxvii) was launched in March, 1927, and the two submarines, H.M.A.S. "Otway" and H.M.A.S. "Oxley" (see page lxxv) were completed during the year. H.M.A.S. "Australia" and H.M.A.S. "Canberra" were commissioned during 1928, and left England for Australia, in August and December of that year respectively.

Arrangements were made in 1927 for the loan to the Canadian Government of two destroyers, H.M.S. "Torbay" and H.M.S. "Toreador," to replace H.M.C.S. "Patrician" and H.M.C.S. "Patriot," which had become no longer serviceable. In December, 1928, the Canadian Government placed an order for two destroyers to be constructed in England.

The first course at the Imperial Defence College, the establishment of which was referred to in Conclusion eight of the Imperial Conference of 1926 on the subject of Defence (page 36 of Cmd. 2768), opened in January, 1927, and was attended by officers from the United Kingdom, Canada, the Commonwealth of Australia, New Zealand and India. In the case of the second course opening in January, 1928, arrangements were made for an officer from the Union of South Africa to attend in addition to officers from the parts of the Empire mentioned above. Officers from Canada attended the courses of 1929, 1930, 1931, 1932 and 1933, officers from the Commonwealth of Australia the courses of 1930 and 1931, and one officer the course of 1933, and an officer from New Zealand the course of 1930.

The Prime Minister of the United Kingdom (the Right Honourable Stanley Baldwin, M.P.) visited Canada in July - August, 1927. In July, 1927, the Secretary of State for Dominion Affairs (the Right Honourable L. S. Amery, M.P.) left England on a visit to the Dominions, extending until February, 1928, which embraced South Africa, Australia, New Zealand and Canada. In October, 1929, the Prime Minister of the United Kingdom (the Right Honourable J. Ramsay MacDonald, M.P.), after a visit to the United States, spent some time in Canada, and visited Toronto, Ottawa, Montreal and Quebec. (See also the reference above to Lord Lovat's Tour.)

Arrangements were made for a Conference to take place in January, 1928, in London, comprising representatives of His Majesty's Governments in the United Kingdom, Canada, the Commonwealth of Australia, New Zealand, of the Union of South Africa and the Irish Free State, the Government of India, and of the Colonies and Protectorates, to discuss certain questions relating to cable and wireless communications.

The Conference held its first meeting on the 16th January, and submitted its Report on the 6th July (Cmd. 3163). In this Report it is stated that one of the main features of the situation referred to the Conference for examination was the fact that the cable undertakings operating between the various parts of the British Empire would be unable to continue on a paying basis in face of unrestricted competition on the part of the Beam Wireless services. After considering the possible courses of action by the Governments concerned, the Conference came to the conclusion that the amalgamation in one undertaking of all the cable and wireless interests conducting communications between the various parts of the Empire provided the best prospects of conserving and improving the communication services of the Empire, without entailing contributions from public funds. Following upon this conclusion the Conference made detailed recommendations of considerable importance, the main features of which may be summarised as follows (1) the formation of a Merger Company, to combine the respective interests of the Eastern and Associated Telegraph Companies and Marconi's Wireless Telegraph Company; (2) the formation of a Communications Company to hold all the Communication Assets of the Cable and Marconi Companies; (3) the transfer to this Company of the cables of the Pacific Cable Board, the West Indian Cable and Wireless system worked by the Board, and the Imperial Atlantic Cables; (4) the lease to the Company of the Post Office Beam Services. Among the various measures of control recommended as a corollary to the handing over to private enterprise of the conduct of public services was the establishment of an Imperial Advisory Committee, to include representatives of the Governments participating in the Conference, to whom representatives of other parts of the Empire might be added as required, from time to time, with the approval of the Governments concerned. It was proposed that the Committee should be consulted by the proposed Communications Company in regard to questions of policy, including any alteration of rates. An agreement to carry these recommendations into effect was executed on 29th May, 1929, on behalf of H.M.'s Governments in the United Kingdom, Canada, the Commonwealth of Australia, New Zealand, the Union of South Africa and the Irish Free State, and of the Government of India, and these Governments have each nominated representatives to sit on the Imperial Communications Advisory Committee which has been established in accordance with the recommendations of the Conference.

At the request of H.M. Government in the Commonwealth of Australia a mission comprising Sir Arthur Duckham, K.C.B., Sir Hugo Hirst, Bart, Sir Ernest Clark, K.C.B., and Mr. Dougal Malcolm sailed in August for Australia, with the following terms of reference—"To confer with the Commonwealth and State Governments, with the Development and Migration Commission, and with leaders of industry and commerce in Australia, in the development of Australian resources and on any other matters of mutual economic interest to Great Britain and the Commonwealth which may tend to the promotion of trade between the two countries, and the increase of settlement in Australia." The mission concluded their investigations in January, 1929, and before leaving that country issued a report giving a comprehensive review of the position there as it appeared to them.

Following on the appointment in 1924 of a Minister to represent the interests of the Irish Free State at Washington, and the appointment late in 1926 of a Minister to represent the interests of Canada at the same capital (pages 26 and 27 of Cmd. 2768), the U.S. Government took steps for the appointment of Ministers at Ottawa and Dublin, who presented their credentials during the summer of 1927. Appointments of a Canadian Minister at Paris and of a French Minister at Ottawa were made in 1928.

The number of Canadian Ministers in foreign capitals was increased in 1929 by the appointment of a Minister to represent the interests of that Dominion at Tokyo; later

**Diplomatic  
Representation  
of the  
Dominions in  
Foreign  
Countries and  
Foreign  
Countries in  
the Dominions.**

in the year a Japanese Minister was appointed at Ottawa. Ministers representing the Union of South Africa were appointed during 1929 at the Hague, Washington and Rome, and Ministers for the Netherlands, the United States and Italy were appointed in the Union in 1929 and 1930. Irish Free State Ministers were appointed in the latter part of 1929 at Paris, Berlin and the Vatican City. Early in 1930 a Papal Nuncio was appointed at Dublin and this appointment was followed later in the year by the appointment of Ministers for France and Germany. In 1932 the functions of the Irish Free State Minister at Paris were extended to cover Belgium also.

**Consular Representation of the Dominions in Foreign Countries.** During 1930 appointments were made of a Consul-General for the Union of South Africa in Portuguese East Africa and a Consul-General for the Irish Free State in the United States.

At the Conference on the Limitation of Naval Armament held at Geneva during the summer of 1927, the several parts of the Empire were represented by plenipotentiaries, each holding a full power appointing him representative of His Majesty the King for the particular part of the Empire named in the full power. A statement to this effect, which also mentioned the desire of His Majesty's Governments that any resulting Treaty should be in the form recommended by the Imperial Conference of 1926, was made by the First Lord of the Admiralty at the opening session of the Geneva Conference (pages 5 and 6 of Cmd. 2964).

**Geneva Naval Conference, 1927.**

(Cmd. 2964).

During the negotiations which resulted in the signature, in August, 1928, of the Treaty for the Renunciation of War, there was constant communication between His Majesty's Governments, and the Governments of the United Kingdom, the Dominions and India were included amongst those invited by the United States Government to become original signatories to the Treaty. The Treaty was signed on behalf of the several parts of the Empire in the manner contemplated in such cases by the Imperial Conference of 1926.

The instruments of ratification of the Treaty by His Majesty in respect of the several parts of the British Empire were formally deposited at Washington on the 2nd of March 1929, the instruments in respect of Canada and the Irish Free State by the Ministers representing in the United States the interests of those Dominions, those in respect of the United Kingdom and the Dominions not then separately represented at Washington by His Majesty's Ambassador.

A Conference opened in London in October, 1929, to consider the matters which the Imperial Conference of 1926 (pages 18 and 19 of Cmd. 2768) had recommended should be considered by an Expert Committee and a special Sub-Conference on Merchant Shipping Legislation. Representatives of the United Kingdom and all the Dominions except Newfoundland were present; it was also arranged between the Governments that India should be represented for the discussion of Merchant Shipping and of such other particular subjects arising at the Conference as might be of direct interest to India. The unanimous report of the Conference was communicated to the Governments concerned, and was subsequently published as Cmd. 3479.

**Conference on the Operation of Dominion Legislation and Merchant Shipping Legislation, 1929.**

At the time of the Imperial Conference of 1926, a general understanding was reached that none of the Governments represented at the Conference would take any action in the direction of acceptance of the compulsory jurisdiction of the Permanent Court of International Justice without bringing the matter up for further discussion. During 1929, consultations took place between His Majesty's Governments regarding the acceptance of the Optional Clause of Article 36 of the Statute of the Court, and these consultations were continued in September between the delegates of the

**Signature of the Optional Clause of Article 36 of the Statute of the Permanent Court of International Justice.**

United Kingdom, the Dominions and India at the Assembly of the League of Nations at Geneva. As a result, the Clause was accepted during September on behalf of all parts of the British Empire, signatures being subject to ratification and declarations being made at the time of signature, indicating the conditions attached to acceptance of the compulsory jurisdiction of the Court (see pages 4 and 5 of Cmd. 3452 for texts). The necessary instruments of ratification had all been deposited by August, 1930.

As the result of conversations between the Prime Minister of the United Kingdom and the United States Ambassador in London, and of later conversations between the Prime Minister and the President of the United States in Washington, invitations were issued for a Naval Conference to be held in London in January, 1930, between the Powers which had participated in the Washington Naval Conference, 1921-22, arrangements for the representation of the several parts of the Empire being on similar lines to those made in connection with the Geneva Naval Conference, 1927. The Treaty which resulted from the Conference, entitled the International Treaty for the Limitation and Reduction of Naval Armament, was signed on the 22nd April, 1930 (see Cmd. 3556). Signature on behalf of the several parts of the Empire was effected in the manner recommended by the Imperial Conference of 1926, and the necessary instruments of ratification were deposited by the end of the year, and the Treaty came into force as between the United States of America, the Members of the British Commonwealth of Nations and Japan, on the 31st December, 1930.

The Imperial Conference met in October, 1930, under the Chairmanship of the Right Hon. J. Ramsay MacDonald.

A considerable part of its discussions on questions affecting Inter-Imperial Relations was devoted to consideration of the Report of the Conference of 1929 on the Operation of Dominion Legislation (Cmd. 3479 see p. lxxxiv). Agreement was reached on the provisions of the legislation which would require to be passed by the United Kingdom Parliament to give legal effect to the recommendations of that Report, and also on the procedure to be adopted preparatory to such legislation. The Conference also considered and adopted recommendations on other matters dealt with in the Report of the Conference of 1929, viz.: Nationality and, under the heading of Defence Questions, Discipline of Armed Forces, and Prize Law and Procedure. On the subject of Merchant Shipping a draft agreement was drawn up to provide for the future regulation of matters of common concern relating to Merchant Shipping, following the recommendations of the Report of the Conference of 1929. Agreement was also reached on provisions for the setting-up of an *ad hoc* arbitral tribunal by agreement between the parties, for the settlement of disputes which might arise between the Members of the British Commonwealth.

The Conference also placed on record a statement as to the appropriate procedure in regard to the appointment of Governors-General in view of the position of Governors-General as declared by the Imperial Conference of 1926 (see p. lxxviii). A further review took place of the system of communication and consultation in relation to foreign affairs, and certain recommendations were made in regard to the Channel of Communication between Dominion Governments and Foreign Governments. The precedence granted in 1924 to the High Commissioners for the Dominions in London (see p. lxxv) was discussed, and it was intimated by His Majesty's Government in the United Kingdom that they were prepared to recommend to the King that the Dominion High Commissioners should on all ceremonial occasions (other than those when Ministers of the Crown from the respective Dominions were present) rank immediately after Secretaries of State, that is, before all Cabinet Ministers in the United Kingdom, except Secretaries of State and those Ministers who already have

higher precedence than Secretaries of State. A notification of His Majesty's directions in this matter appeared in the "*London Gazette*" of the 27th January, 1931.

In the sphere of foreign affairs, apart from the review of certain special questions of foreign policy, the main work of the Conference was the discussion of the means by which the Members of the British Commonwealth could best co-operative in promoting the policy of disarmament and world peace. These matters were referred to a Committee which, in the course of its work, considered three specific aspects of the problem, namely, the question of accession to the General Act for the Pacific Settlement of International Disputes, the proposals before the League of Nations to bring the Covenant of the League into harmony with the Pact of Paris, and the text of the draft Disarmament Convention, drawn up, in a provisional form, by the Preparatory Commission for a general Disarmament Conference. The Conference recorded agreed conclusions of a general nature on all these matters.

**Foreign  
Affairs,  
Arbitration  
and Dis-  
armament.**

Discussions took place on matters of common interest connected with defence between representatives of the respective services in the United Kingdom and the Dominions.

It was recommended, as a result of discussion between representatives of the United Kingdom, the Commonwealth of Australia and New Zealand, that the existing policy of the ultimate establishment of a definite naval base at Singapore should be maintained, but that, apart from existing contracts and the completion of the air base, the remaining expenditure required for completion should be deferred for five years

**Singapore  
Base.**

The work of the Conference on the economic side was primarily concerned with the examination of large questions of policy connected with the promotion and development of Inter-Imperial Trade. At an early stage in the Conference the detailed examination of these questions was remitted to a Committee on Economic Co-operation. This Committee made considerable progress in the examination of the proposal for the establishment of a fixed quota for Dominion wheat milled in the United Kingdom, and the Government of the United Kingdom undertook to examine carefully the Report of the Committee on this subject in consultation with the Governments of the wheat-growing Dominions and of India.

**Economic  
Questions.**

The Committee on Economic Co-operation also examined questions concerning the adoption of quotas for commodities other than wheat, import boards, bulk purchase schemes and the organisation of channels of trade; its report on these subjects was referred to the Governments concerned for consideration.

At the conclusion of the Conference, after passing a resolution recording their belief in the importance of the further development of Inter-Imperial markets, the Conference resolved that, as they had not been able, within the time limit of their deliberations, to examine fully the various means by which Inter-Imperial trade might here be maintained and extended, the Economic Section of the Conference should be adjourned to meet at Ottawa within the next twelve months when that examination would be resumed with a view to adopting the means and methods most likely to achieve the common aim.

The Committee on Economic Co-operation also considered the future work of the Imperial Shipping Committee, the Imperial Economic Committee and the Empire Marketing Board, and resolutions on these subjects were adopted by the Conference.

The Committee appointed to consider matters relating to civil aviation expressed the hope that the next stage in the development of Empire air communications, viz.,

the opening in 1931 of a regular air service between England and South Africa, would be followed at an early date by an extension of the regular weekly air service between England and India as far as Australia.

Other Committees which were set up on the economic side of the Conference dealt *inter alia* with questions of Communications (other than transport), Oversea Settlement, Forestry, Research, Mineral Resources, the International Institute of Agriculture, Cotton Growing, Petroleum Production and Refining, Oversea Mechanical Transport, arrangements for a Conference of Statisticians, the use of Cinematograph Films for the Education of Producers, and the Standardisation of the Form of Customs, Invoices and Certificates thereon. Resolutions were adopted by the Conference on all these questions.

A Conference on Standardisation took place at the same time as the Imperial Conference and the Report of this Conference (Cmd. 3716) was considered by the Imperial Conference, which adopted the Resolutions put forward therein.

In accordance with the recommendations of the Imperial Conference, 1930, resolutions were passed before the end of July 1931 by all the Dominion Parliaments approving the legislation proposed to give effect to the report of the Conference of 1929 on the Operation of Dominion Legislation (Cmd. 3479 *see* p. lxxxiv). The legislation required was accordingly passed by the United Kingdom Parliament in November and December and received the Royal Assent on the 11th December 1931 as the Statute of Westminster, 1931 (22 Geo. V. cap. 4).

On the 10th December, 1931, an agreement relating to Merchant Shipping legislation was signed on behalf of the United Kingdom and all the Dominions, in the form approved at the Imperial Conference of 1930 (pages 32 to 37 of Cmd. 3717).

In May, 1931, it was announced that it had been decided to appoint a High Commissioner in the Commonwealth of Australia for His Majesty's Government in the United Kingdom (*see* page lxxx as to the establishment of similar posts in Canada and the Union of South Africa) and that, pending the appointment of a High Commissioner, the duties of the post would be performed by the existing migration representative under the designation of United Kingdom Representative.

The two Australian submarines H.M.A.S. "Otway" and H.M.A.S. "Oxley" (*see* page lxxxii) were transferred, in accordance with an agreement reached at the time of the Imperial Conference, 1930, to the United Kingdom Government for maintenance.

A post of Irish Free State Minister at Brussels was established during 1931: it was arranged that this post should be held, jointly with his existing post, by the Irish Free State Minister at Paris (*see* page lxxxiv). In addition to the post of Consul-General for the Irish Free State in the United States (*see* page lxxxiv) two posts of Irish Free State Consuls were established during 1931 at New York and at Boston respectively.

During 1931 accession to the General Act for the Pacific Settlement of International Disputes (Cmd. 3930) was effected on behalf of all the Members of the British Commonwealth of Nations except the Union of South Africa. In the case of the United Kingdom and certain other Members, of the Commonwealth, this accession was subject to certain conditions, which are indicated on pages 14 and 15 of Cmd. 3930.

As the result of further communications between the Governments concerned the proposed meeting at Ottawa (*see* page lxxxvi) was postponed and arrangements were made, after the change of Government in the United Kingdom in the autumn of 1931, for the Conference to meet at Ottawa in July, 1932.

Action in 1931  
on the Resolu-  
tions of the  
Imperial  
Conference,  
1930.

Diplomatic &  
Consular Rep-  
resentation of  
the Dominions  
in foreign  
countries.

General Act  
for the Pacific  
Settlement of  
International  
Disputes.

Economic  
Section of  
Imperial  
Conference.

The first regular air mail left England for Tanganyika Territory on the 28th August, 1931, and in January, 1932, a through service to Cape Town was instituted which, apart from some initial irregularities, has been operating weekly in each direction ever since that date. The timetable for the 8,000 miles flight has recently been reduced by one day, and the schedule now allows 10½ days between England and Cape Town. It is hoped that further acceleration will follow.

**Air Mail  
Service to  
Cape.**

**England—  
Australia  
Air Route.**

A considerable advance was made in 1933 towards the realization of the project for a through British Air Service between England and Australia by the extension of the existing England-India Service in July of that year to Calcutta, in October to Rangoon, and in December to Singapore.

At the Imperial Conference of 1930, arrangements for the representation of the interests of Southern Rhodesia had been made whereby a Minister from the Colony and the High Commissioner for Southern Rhodesia in London advised the Secretary of State for Dominion Affairs on matters affecting Southern Rhodesia. Special arrangements were also agreed to by that Conference for the representation of Southern Rhodesia on Committees dealing with subjects, especially economic subjects, affecting Southern Rhodesia. Prior to the adjourned meeting of the Economic Section in 1932, consultation took place between the various Governments of the Commonwealth as a result of which it was agreed that the Government of Southern Rhodesia should send representatives to Ottawa who would attend the Conference as observers, with liberty, by permission of the Conference, to speak at its full meetings, and with a right to participate in the work of its Committees. Southern Rhodesia was represented at the Ottawa Conference on this basis by the Premier (Mr. H. U. Moffat) and the Treasurer (Mr. P. D. L. Fynn).

**Participation  
of Southern  
Rhodesia in  
Imperial  
Conference  
arrange-  
ments.**

The adjourned Economic Section of the Imperial Conference, 1930, met at Ottawa on the 21st July, 1932, under the Chairmanship of the Right Honourable R. B. Bennett, Prime Minister of Canada, and was formally opened by the Governor-General (The Earl of Bessborough) who delivered a message from His Majesty the King. The Conference was known as the Imperial Economic Conference, 1932. The Conference established five committees who, assisted in their work by the formation of a number of sub-committees, submitted reports and resolutions which were adopted by the Conference. The subjects considered by the Committees were respectively:—

**Imperial  
Economic  
Conference,  
1932.  
(Cmd. 4174  
and 4175)**

- (1.) *Promotion of trade within the Commonwealth.*—Resolutions were adopted with regard to the percentage of Empire content necessary to qualify for preference, and with regard to export bounties and anti-dumping duties. In taking note of the trade agreements concluded at the Conference between the Governments of the Commonwealth, the Conference adopted a resolution recording its conviction:—

“That by the lowering or removal of barriers among themselves provided for in these Agreements, the flow of trade between the various countries of the Empire will be facilitated, and that by the consequent increase of purchasing power of their peoples, the trade of the world will also be stimulated and increased ;



Further, that this Conference regards the conclusion of these Agreements as a step forward, which should in the future lead to further progress in the same direction, and which will utilize protective duties to ensure that the resources and industries of the Empire are developed on sound economic lines."

- (2.) *Customs Administration*.—Resolutions were adopted emphasising the desirability of avoiding uncertainty, friction and delay in connexion with the importation of goods.
- (3.) *Commercial relations with foreign countries*.—A statement was adopted to the effect that it was the policy of the Governments of the Commonwealth not to allow treaty obligations entered into with foreign countries to interfere with mutual preferences accorded between Governments of the Commonwealth. A statement was also adopted on the subject of most-favoured-nation rights in relation to regional agreements between foreign countries.
- (4.) *Monetary and financial questions*.—Resolutions were adopted regarding the measures tending to produce a rise in the level of wholesale prices and regarding the restoration of a satisfactory international money standard.
- (5.) *Methods of economic co-operation*.—A recommendation was adopted, subject to certain reservations by the representatives of the Union of South Africa and the Irish Free State, providing for the appointment of a Committee composed of representatives of the Governments participating in the Conference, to consider the means of facilitating economic consultation and co-operation. The terms of reference included a survey of the functions and financial bases of various organisations already in existence which were enumerated in a special report. Resolutions were adopted also on industrial standardisation, grading of agricultural products, industrial co-operation, and films and radio.

The trade agreements referred to under the work of the Committee on the promotion of trade within the Commonwealth were negotiated at a series of special inter-delegation meetings. The seven agreements entered into on behalf of the United Kingdom, which included special provisions relating to the non-self-governing Colonies, Protectorates and Mandated Territories, are printed in Cmd. 174.

Since the Imperial Conference of 1930 the fiscal system of the United Kingdom had undergone a profound change, and, by the time of the Ottawa Conference, tariff duties, hitherto limited to a comparatively few commodities and imposed primarily for revenue purposes, had been widely extended by the Import Duties Act, 1932. While the preferential rates applicable to Empire products under legislation prior to the Import Duties Act had been left undisturbed, in all cases where a duty was imposed under that Act, admission free of duty had been granted conditionally to the Colonial Empire and provisionally granted to the produce of the Dominions, India and Southern Rhodesia. These latter provisions for duty-free entry were due to expire on the 15th November, 1932.

Among the principal provisions of the agreements concluded at Ottawa were undertakings on the part of the United Kingdom to continue for the parts of the Empire concerned the duty-free admission of goods under the Import Duties Act, and to grant additional preferences, which were effected for the most part by raising the rates of duty already applicable to foreign goods. In a few cases duties were imposed on foreign commodities which had hitherto been admitted duty-free. On certain specified goods it was arranged that an agreed margin of preference should

not be reduced without reference to the Dominions concerned. In the case of certain meats preferential arrangements were made by way of the quantitative regulation of imports without the imposition of a duty. In order to implement these undertakings the Ottawa Agreements Act, 1932, was passed on 15th November, 1932.

Reciprocal benefits accorded to the United Kingdom by other contracting Governments of the Commonwealth included the grant of increased tariff preferences (either by the lowering of duties on United Kingdom goods, or the increase of duties on foreign goods); provisions in certain cases with regard to the holding of enquiries by Tariff Boards, or otherwise, prior to the increase of any duty on United Kingdom goods, and to the rights of audience for United Kingdom producers at such enquiries; and acceptance of the principle that, subject to special consideration in the case of industries not fully established, protective duties should not exceed such a level as would give United Kingdom producers full opportunity of reasonable competition on the basis of the relative cost of economical and efficient production.

A list showing the trade agreements entered into between Governments of the Commonwealth other than the United Kingdom appears on page 62 of Cmd. 4175.

No agreement was concluded at Ottawa between the United Kingdom and the Irish Free State on account of the differences between the two Governments which had arisen earlier in the year in relation to the Treaty settlement of 1921, with the consequence that goods from the Irish Free State ceased from 15th November, 1932, to enjoy the preferential rates provisionally granted by the Import Duties Act. Agreements were, however, concluded between the Irish Free State and Canada and the Union of South Africa.

Continuing its work upon particular products, the Imperial Economic Committee issued reports on hides and skins, tea, coffee and the wheat situation, 1931, cocoa, wine and hemp fibres. It also completed reports on Imperial Industrial Co-operation, and in the Definition of Empire goods, which were taken into consideration by the Imperial Economic Conference, 1932.

The Imperial Shipping Committee published its second and third reports on Hudson Bay Marine Insurance rates for the years 1931 and 1932 respectively, and reports on Port Swettenham, Federated Malay States, and on the Harbour of Port Louis, Mauritius. Other matters which came before the Committee during this period, but were not made the subject of published reports, included the development of Hong Kong and Colombo harbours, shipment of unpacked motor-cars to South Africa, proposed direct mail service to East Africa, freight rates on aircraft and aero engines, broadcasting of weather maps, use of electricity in ports, survey of the Labrador coast, the proposed construction of a dry dock at Suva, Fiji, freight rates on wheat and flour across the North-Atlantic, insurance on shipping on the Great Lakes of Canada, and freight rates on the shipment of fertilisers to South Africa.

In 1931 the limitation of the Empire Marketing Board's Vote to the furtherance of marketing "in the United Kingdom" was removed with effect from the 1st April, 1931, and the Board became thus empowered to further the marketing of Empire products in any part of the world. The Board's Vote for that year was £490,000. In 1932 the Board's annual Vote was further reduced to £300,000, and the position and activities of the Board were considered at the Ottawa Conference

July, 1932, in the light of conclusions there reached on the subject of Imperial Preference. It was arranged that the future of the Board, as of other organs of Imperial co-operation, should be reviewed by a special Empire Committee which should meet in London in 1933, and that meantime His Majesty's Government in the United Kingdom should furnish the necessary resources for the continuance of the Board's essential work to the end of September, 1933.\*

In 1932, the Right Honourable S. M. Bruce, Minister in the Commonwealth Government, was appointed to act as Resident Minister in London, discharging amongst other duties the functions ordinarily exercised by the High Commissioner for the Commonwealth. On accepting appointment in 1933 as High Commissioner for the Commonwealth, he relinquished the appointment of Resident Minister in London, and ceased to be a member of the Commonwealth Government.

Following on President Hoover's offer of a year's moratorium as from the 1st July, 1931, to the debtors of the United States and the decision of His Majesty's Government in the United Kingdom to suspend for a similar period inter-governmental debts due to them, His Majesty's Government offered a similar suspension to those of the Dominions which were indebted to the United Kingdom in respect of war obligations, namely the Commonwealth of Australia, New Zealand, the Union of South Africa and Newfoundland. The offer was accepted by the Commonwealth, New Zealand and Newfoundland, and has been renewed and accepted for the period which has elapsed since the Hoover year expired. All of the Dominions entitled to a share of German reparation payments agreed to forgo such receipts during the Hoover year and subsequently up to the present date.

Canada, the Commonwealth of Australia, New Zealand and the Union of South Africa were represented at the Lausanne Conference which met in June, 1932, to consider the Reparation question, and were parties to the agreements negotiated at the Conference (see Cmd. 4126).

The United Kingdom, the Dominions Members of the League of Nations and India were represented at the Conference on the Limitation and Reduction of Armaments, which met at Geneva in February, 1932, and continued through the years 1932 and 1933.

In 1933 the appointment was made of a Consul (subsequently raised to Consul-General) for the Union of South Africa, at Hamburg. The German Consul-General in the Union of South Africa was accredited to the Union Government as a Chargé d'Affaires.

In accordance with the recommendation of the Imperial Economic Conference, (see (5) of page lxxxix), a Committee to consider the means of facilitating economic consultation and co-operation within the Empire met in London in February, 1933. Representatives of the United Kingdom, the Dominions, Southern Rhodesia and the Colonial Empire participated. The report of the Conference which was unanimous was communicated to the Governments concerned and was subsequently published as Cmd. 4335. It laid down a number of general principles in regard to the future organisation of agencies for inter-Imperial

\* See on page xcii, under heading of Imperial Committee on Economic Consultation and Co-operation,

consultation and co-operation, made certain specific recommendations in regard to certain existing inter-Imperial scientific and economic services and activities, and recommended that the question of what research activities should in future be carried out co-operatively should be considered in the first instance by the Executive Council of the Imperial Agricultural Bureaux and subsequently by a Conference of the administrative and scientific heads of national research organisations and departments and of such other persons as the several Governments might select. The report was considered at a meeting in London at the end of July of representatives of the Governments of the United Kingdom, Canada, the Commonwealth of Australia, New Zealand, the Union of South Africa, the Irish Free State and India, who accepted generally the Committee's recommendations.

As a result of the acceptance by the several Governments of the recommendations in the Committee's report the Empire Marketing Board, as such, was disbanded with effect from the 30th September, 1933. Certain of the economic and statistical services carried on by the Board, viz.: (1) periodical market intelligence notes and (2) world surveys of production and trade, were transferred to the Imperial Economic Committee which, together with the Imperial Shipping Committee, has from the 1st October, 1933, onwards, been financed by the several Governments of the Commonwealth jointly, instead of as before, by His Majesty's Government in the United Kingdom alone. As regards research activities hitherto carried on by the Board, the Executive Council of the Imperial Agricultural Bureaux, to whom the question was referred in accordance with the recommendation of the Committee referred to above, have recommended that certain of these should in future be continued on a similar basis of joint finance.

The Monetary and Economic Conference which was held in London in 1933, under the auspices of the League of Nations, was opened by H.M. the King on the 12th of June, the Chairman of the Conference being the Rt. Hon. J. Ramsay MacDonald, Prime Minister of the United Kingdom. The Dominion members of the League were represented by strong delegations led respectively by the Rt. Hon. R. B. Bennett, Prime Minister of Canada, the Rt. Hon. S. M. Bruce, Resident Minister in London for the Commonwealth of Australia, the Rt. Hon. G. W. Forbes, Prime Minister of New Zealand, the Rt. Hon. J. C. Smuts, Minister of Justice in the Union of South Africa, and Senator J. Connolly, Minister for Lands and Fisheries in the I.F.S. Full use was made of the opportunity which the Conference provided for consultation between the British Commonwealth Delegations both on matters connected with the Conference itself and on other questions, and on the adjournment of the Conference a Declaration was issued in the names of the Commonwealth Delegations (other than that of the I.F.S.) putting on record their views on some of the more important matters of financial and monetary policy which were raised but not decided at the Conference (Cmd. 4403).

The International Wheat Conference, the convention of which in August, 1933, was one of the results of the Monetary and Economic Conference was held in London under the Chairmanship of Mr. Bennett. Prominent parts were taken by the representatives of both Canada and the Commonwealth of Australia in the discussion between the producing countries which preceded the Conference, as well as at the Conference itself, which resulted in an agreement upon the policy to be adopted both by producing and importing countries with the object of securing an improved price for wheat.

Monetary and  
Economic  
Conference,  
1933.

Wheat  
Conference,  
1933.

## PART II.—INTRODUCTION.

The greater portion of the Colonial Empire has accrued within comparatively recent times, though the first attempt at Colonial settlement, that of Sir Humphrey Gilbert in Newfoundland, was made as early as 1583. The Treaty of Utrecht (1713) left us in possession, in addition to the New England States, only of Newfoundland, New Brunswick, Nova Scotia, St. Helena, two slave-trading stations at the Gambia and the Gold Coast, the Bermudas, Jamaica, Barbados, the Bahamas, St. Kitts, Nevis, Antigua, Montserrat, the Virgin Islands and Gibraltar. Until the great wars which marked the second half of the eighteenth century, we made but little progress in territorial acquisition. The States of New England, and the steadily increasing business of the East India Company, afforded sufficient outlet for our colonising energy; but when the progress of the Seven Years' War brought us into collision with France in North America and India, we were fairly launched on our definite career of colonial extension. The Treaty of Paris (1763) gave us the rest of Canada and Dominica, St. Vincent, Grenada, the Grenadines and Tobago in the West Indies. The nucleus of the Colony of Sierra Leone was acquired in 1788. By the Treaty of Amiens (1802) the Dutch ceded to us Ceylon, and Spain, Trinidad. The two Treaties of Paris (1814 and 1815) gave us the Cape, British Guiana, Malta, Mauritius, Seychelles, St. Lucia, and Tobago (which had been given back to France in 1783), and left us with a free hand in India and the Pacific. During the reign of Victoria we occupied Natal, Rhodesia, Bechuanaland, Basutoland and the Transkei, Zululand, British Columbia and the wide North-West Territories of the Canadian Dominion, as well as Australia, New Zealand and Tasmania, British New Guinea and North Borneo. We also secured by cession Hong Kong, Labuan, Lagos, the greater portion of the Gold Coast, and Fiji, and we acquired by arrangement Cyprus and the basin of the lower Niger. During 1890 large additions were made to the Empire in Africa, as a result of the arrangements between the United Kingdom, Germany, France, and Portugal for the delimitations of their respective possessions and spheres of influence in that continent; and, by the end of the 19th century the United Kingdom had established its claims to the exclusion of other Powers, over the wide territories now known as Kenya, Zanzibar, Uganda, Nyasaland, British Somaliland, the Protectorate of Nigeria, the Northern Territories of the Gold Coast, and the Protectorate of Sierra Leone. A Protectorate was proclaimed over Amatongaland, now part of Natal, in 1896. In 1898 Weihaiwei was obtained on lease from China, as well as an extension of British Kowloon. The former was given back to China on 1st Oct. 1900. In 1899, by an arrangement with Germany, certain of the Solomon Islands were transferred to the British sphere of interest. The Orange Free State and the Transvaal were annexed in 1900. In the same year Tonga, in the Western Pacific, came under British protection, and the Cook Islands, Savage Island, and other small islands were annexed.

British protection has been extended to all that part of the Malay Peninsula which is not in the possession of Siam, and the government of the various States is carried on in accordance with the advice of British Residents or Advisers.

The Great War of 1914-18 resulted in extensive territories, formerly belonging to Germany and Turkey, being placed under British administration under mandates from the League of Nations.

Of these, the following were entrusted to the control of the Government of the United Kingdom:—

Tanganyika Territory, i.e. the former German East Africa, less the north-west corner which was assigned to Belgium.

British Cameroons, a strip bordering on Nigeria of the former German Protectorate of the Cameroons.

British Togoland, a strip of former German Togoland bordering on the Gold Coast.

Palestine and Transjordan.

To Australia were entrusted German New Guinea and the neighbouring German islands in the Pacific Ocean; to New Zealand, the German Samoan Islands; and to the Union of South Africa, German South West Africa.

A mandate for Nauru was given to the British Empire.

Including India but excluding the countries held on mandatory conditions, the Empire now extends over 11 millions of square miles, or 91 times the area of the Mother Country. The area of the overseas Empire excluding India is nearly 80 times that of the United Kingdom, and the estimated population is 64½ millions.

Of the total area of over 9½ million sq. miles, the self-governing Dominions (the Irish Free State) cover about 7½ million sq. miles, inhabited by a population of that the area more or less under the direct authority of the Home Government 2 million sq. miles, with a population of about 48 millions. All but about 300,000 this is in Africa.

Since 1870 British troops have been gradually withdrawn from all the self-governing and now the land defence of these Dominions rests entirely on their local forces. O Gibraltar, Malta, Cyprus, Mauritius, Ceylon, Straits Settlements, Hong Kong and Bermuda possess British garrisons. British forces are stationed in Palestine, Iraq. The naval defence of the Empire still rests mainly on the Imperial Navy, to be seen from the pages relating to the Imperial Conference, most of the self-governing now give substantial assistance. There are Imperial naval stations at Simon's Town, Malta, Gibraltar, Singapore and Hong Kong.

An account of the Colonial Conferences of 1887, 1894, 1897, 1902 and 1907, the Conference of 1911, the Defence Conference of 1909, the Imperial War Conference of 1918, the Conferences of 1921, 1923, 1926 and 1930, the Imperial Economic Conference, various recent international Conferences in which the Dominion Governments have taken part is given under the heading "Imperial Conference."

A conference of Governors and other official representatives of the Dependencies responsible government was summoned by Mr. Amery, Secretary of State for the Colonies in 1927, under the style of "The Colonial Office Conference". In all twenty-six Governments were represented. The Conference under the chairmanship of the Secretary of State, sat for a year and the list of agenda comprised a great variety of subjects of concern to the Colonies: recruitment and training of Colonial Civil Servants and the conditions of their service; agricultural, forestry and transport questions, organisation of scientific research, education, cinematograph films, Colonial Trade Agencies in London and Colonial participation in trade and air development, wireless communications and broadcasting, co-operation in the information, etc.

A full summary of the proceedings and conclusions of the Conference was published by the Stationery Office as Cmd. 2883 and Cmd. 2884 (1/3 and 4/6 respectively).

The second Colonial Office Conference was held in June and July, 1930. Twenty Governments were represented and Observers on behalf of the Administrations of other countries also attended the meetings:—India, Union of South Africa, Southern Rhodesia, African High Commission Territories, Sarawak, and North Borneo.

The Secretary of State for the Colonies presided over the Conference which, as before, was composed solely of official representatives. Amongst the subjects under discussion were: Development Fund; broadcasting, Civil aviation, and mechanical transport development; organization of the Colonial Service as a whole, especially in the light of the Report of the Committee on the system of appointment in the Colonial Office and the Colonial Service (3554); the organization of the scientific services including proposals for a unified service (see Cmd. 3049); labour questions; prison administration and the treatment of offenders. On a great number of these questions a general agreement on policy was reached. The Conference unanimously recorded its emphatic opinion that such periodical opportunities for discussion of subjects of general concern were of considerable value to Colonial Administrations.

A summary of the proceedings of the Conference was published by the Stationery Office as Cmd. 3628 (price 2/-).

The Customs Tariffs of the non-self-governing Colonies, Protectorates and Mandates are now published together in an annual volume by H.M.'s Stationery Office. The volume (Colonial No. 83) contains the tariffs in force according to the information available in the Office in April, 1933, and accordingly incorporates in nearly all cases the changes in tariffs made as a result of the Imperial Economic Conference at Ottawa, 1932.

Arising out of the discussions of a special Committee appointed in 1930, to consider the unification of the various Colonial Governments' Services, recognition was given to the Colonial Service. Within this Service various unified branches have been established: Colonial Administrative Service (1st July, 1932), the Colonial Legal Service (1st July, 1932), Colonial Medical Service (1st January, 1934). It is proposed in due course to proceed to the unification of other important branches of the Service.

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## II.—B. HISTORICAL AND STATISTICAL ACCOUNT, WITH PUBLIC ESTABLISHMENTS, OF THE OVERSEA DOMINIONS AND OTHER TERRITORIES WITH WHICH THE DOMINIONS OFFICE IS CONCERNED.

### AUSTRALIA.

#### THE COMMONWEALTH.

The Commonwealth of Australia is constituted under an Act passed by the Parliament of the United Kingdom in 1900—63 & 64, cap. 12. By this Act it was made known to the Queen, with the advice of the Privy Council, to proclaim that, on and after the day appointed in the proclamation, the people of New South Wales, Victoria, South Australia, Queensland, and Tasmania, and Her Majesty were satisfied that the people of Western Australia had agreed that the people of Western Australia, should be included in a Federal Commonwealth under the name of the Commonwealth of Australia. A proclamation was accordingly issued by Her Majesty on the 17th of September, 1900, stating that on the 1st of January, 1901, as the day when the Commonwealth should be established, Western Australia being included as a full State in accordance with the result of a referendum taken before that time in the Colony and with Addresses passed by the Houses of the Legislature.

The history of the events leading up to the establishment of the Commonwealth, the provisions of the Constitution, as contained in the Act of Parliament above quoted, and the account of the different parts of the Commonwealth is arranged chronologically, and a description of territories included in the Commonwealth follows.

Lord Hopetoun (afterwards Marquis of Bute) was selected as the first Governor-General of the Commonwealth, and a Commission was issued to him on the 29th of December, 1900, and he was sworn on the 1st of January, 1901.

It was announced in September that the Government would issue a special Commission to the Duke of York, for opening in His Majesty's name the first session of the Commonwealth Parliament in the spring of 1901, and that H.R.H., accompanied by the Duke of York, would pay visits to the various States of the Commonwealth. At the invitation of the Government of New South Wales, a representative body of about 1,000 strong, sailed from Sydney in November, to attend the inauguration of the Commonwealth at Sydney on the 1st of January, 1901. A small number of officers and non-commissioned men of the Indian Army also proceeded with them on the same occasion. The

Commission issued by the Queen to the Duke of York was renewed on the accession of King Edward VII. The Duke and Duchess landed at Melbourne on the 6th of May, and on the 9th the Duke opened the first session of the first Commonwealth Parliament in the Exhibition Building at Melbourne. The Duke and Duchess subsequently visited Brisbane, Sydney, New Zealand, Hobart, Adelaide and Perth, leaving Australia on the 26th of July to continue their tour to Mauritius, South Africa and North America.

#### *Australian Federation.*

Until the passing of the Commonwealth of Australia Constitution Act the only means of joint legislative action in Australia was provided by the "Federal Council of Australasia Act, 1885" (48 & 49 Vict., cap. 60). This Act created a Council of two members from each Colony which adopted the Act, except in the case of Crown Colonies, which had only one member each, with power to Her Majesty at the request of the Legislatures of the Colonies to increase the number of representatives for each Colony by Order in Council. Such an increase was upon the request of the Legislatures made by Her Majesty on 3rd March, 1894, when an Order in Council was passed, providing that each Colony which was or should be represented on the Federal Council, except any Crown Colony, be represented by five members. This Council had power to legislate with regard to the relations of the Colonies with the Islands in the Pacific, prevention of the influx of criminals, fisheries in Australasian waters beyond territorial limits, service and enforcement respectively of civil and criminal process out of the jurisdiction of the issuing Court, the enforcement of judgments beyond the limits of the Colony where they had been passed, the extradition of offenders, and the custody of offenders on ships belonging to Colonial Governments beyond territorial limits, and generally on any matters referred to it by Order of Her Majesty in Council on the request of the Colonial Legislatures. The Legislatures of any two or more Colonies might also refer to it for legislation questions of defence, quarantine, patents, copyright, bills of exchange, recognition of marriage and divorce, naturalisation, status of corporations, and joint stock companies, and other matters of general Australasian interest; but legislation of the Council on such matters was to extend only to the Colonies by whose Legislatures the matters should have been so referred, and such Colonies as might afterwards adopt the same. It had also power to decide on any questions affecting the mutual relations of any two Colonies referred to it by consent. The Council was to meet at least once in every two years.

The first meeting took place on 25th January, 1886, when representatives were present from Victoria, Queensland, Tasmania, Fiji, and Western Australia. Measures were passed authorising the service of the civil powers and the enforcement of the judgments of the Courts of the different

Colonies throughout the territories of all those represented, and various important questions were discussed, including the defence of King George's Sound and Torres Straits. The second session opened on 16th January, 1888. An address was adopted to Her Majesty respecting the deportation of French criminals to the Pacific. An Act was also passed to regulate the Pearl Shell and Bêche-de-mer Fisheries in Australasian waters adjacent to Queensland. The Council met for its third session on 29th January, 1889, when representatives from South Australia were present for the first time. An Act was passed to regulate the Pearl Shell and Bêche-de-mer Fisheries in Australian waters adjacent to Western Australia. The amendment of the basis of representation in the Council was discussed at the session, and communications on the subject subsequently passed with the Imperial Government. The fourth session opened on 20th January, and closed on 24th January, 1891. South Australia was not represented, the Act (a temporary measure for two years only) under which that province joined the Council having expired. The only Bill passed was one to facilitate the recognition in other Colonies of Orders and Declarations of the Supreme Court of any Colony in matters of lunacy. An address to Her Majesty was also adopted referring to the desirability of British subjects being placed on an equal footing with subjects of other countries in regard to the acquisition of land in, and trading with, natives of the New Hebrides.

The fifth session was commenced on 26th January, 1893, when the Colonies of Victoria, Queensland, Tasmania, and Western Australia were represented. An Act was passed providing for the discipline and government of the garrisons established at King George's Sound and Thursday Island; and a resolution was adopted in favour of an increase in the number of representatives for each Colony, except any Crown Colony, to five. The Standing Committee was instructed to take steps for giving effect to this resolution, and also for securing the adhesion of the Colonies not represented in the Council. As the result of action taken by the Standing Committee, the Legislatures of all the Colonies in the Council addressed Her Majesty, requesting that the proposed increase in the number of representatives might be made; and, on 3rd March, 1894, Her Majesty was pleased to make an Order in Council providing "that each Colony which is or shall be represented in the said Council, except any Crown Colony, shall be represented by five members."

The sixth session opened on the 30th January, 1895, when the same four Colonies were represented as at the preceding session. There were present, for the first time, five delegates from each Colony. At this session no Bills were brought forward, but resolutions were adopted affirming the desirability of defining the status, and of granting facilities for the winding up of companies carrying on business in different Colonies; of rendering uniform the laws relating to banking; of establishing an effectual system of quarantine; of adopting a more economic method of raising public loans; and of taking steps with a view to the holding of a second Federation Convention. An address to the Queen was also adopted praying for the appointment of an Australian representative on the Privy Council Bench, in view of the special features often presented by Australian appeals.

The seventh session was commenced on 26th January, 1897, when the Colonies of Queensland,

Tasmania, Victoria, and Western Australia were represented. An Act was passed, upon a reference of the matter to the Council by the Legislature of Victoria and Queensland, to provide for naturalisation within the Australian Colonies of some of them, of persons of European descent naturalised in any of such Colonies, also a reference of the subject by the Legislature of Tasmania, Western Australia, Victoria, and Queensland, an Act was passed to make provision for enforcement in certain cases within the Australian Colonies, or some of them, of Orders of the Supreme Court of such Colonies for the production of monetary instruments. The Council adopted an Address to Her Majesty, referring to the Act adopted in 1891 with regard to restrictions on the way of trade with the natives of the New Hebrides, urging that negotiations should be entered into with the other Powers concerned with a view to imposing on their subjects equal restrictions on that trade. This and all the previous sessions were held at Hobart. The Council resolved the place of its next meeting should be Melbourne.

#### *The Commonwealth Act.*

Notwithstanding the existence of the Federal Council, however, a movement was made for the establishment of a more effective Federation embracing a Federal Executive, as well as a Legislature, somewhat upon the model of Canada. Towards the end of 1889 negotiations were entered into between the various Australasian Colonies, the result being that a Conference of the seven principal Australasian Colonies met in Melbourne on the 6th February, 1890. At this Conference it was unanimously agreed that the best interest of the Australian Colonies would be promoted by their "early union under the Crown," and the Legislatures of the various Colonies should be invited to appoint to a National Australasian Convention during the year 1890 delegates empowered to report upon the scheme for a Federal Constitution.

In accordance with these resolutions, delegates were appointed, and the Convention commenced its deliberations in Sydney on the 2nd March. After an animated discussion, which lasted more than five weeks, a "Bill to constitute a Commonwealth of Australia" was drawn up and adopted. The Convention recommended that this Bill should be submitted by the Parliaments for the approval of the people of the several Colonies. It proposed for the union of the Australasian Colonies in a general Commonwealth under the Crown: that the Governor-General to be appointed by the Crown should be aided and advised by an Executive Council: the constitution of a Senate and of Representatives, with certain definite powers, the latter to have the initiation of money bills, the former might pass or reject, but not amend: for the establishment of a Federal Judiciary: the revenue of the Commonwealth to be derived from the Customs and Excise duties, and other taxation, which should be collected by general officers, and expended as required for several purposes, any surplus to be returned to the respective Colonies. It also provided for absolute free trade internally throughout the Commonwealth, so soon as the Parliament should impose uniform Customs duties. The draft Bill of 1891, though it crystallised the idea of Federation, failed to command the serious attention of the Legislatures, and Federalists began a popular agitation to place the movement on a new footing.

A meeting of the Premiers of all the Australasian Colonies took place in Hobart in January, 1895.

to a scheme for framing a Federal Constitution to be submitted for the approval of their respective Parliaments. The Enabling Bill, agreed to at this Conference providing for the election by each Colony of 10 delegates to prepare a scheme of federation, was adopted by the Parliaments of New South Wales, Victoria, S. Australia, and Tasmania, in a modified form by Western Australia. The delegates were accordingly duly elected and met in Convention at Adelaide on 22nd March, 1897, for the purpose of drafting a constitution. Having prepared a "Bill to constitute a Commonwealth of Australia," the Convention was adjourned on 23rd April to reassemble at Melbourne on 2nd September. The draft Bill was meantime submitted to the local Legislatures, and various amendments were suggested by their bodies. The Bill, together with those amendments, was further considered by the delegates at the Sydney Session of the Convention, a long discussion took place on various points submitted for settling questions of difference between the two Houses of the new Federal Legislature. Considerable progress was made with the measure, but the work of revision was not completed, and the Convention adjourned until 20th May, 1898, partly in the hope of seeing delegates from Queensland join in the final discussion. This was not realised, as the Queensland Legislature, at its second time, shelved the Enabling Bill. The Convention met again at Melbourne on the 1st of January, 1898, and remained in session till 15th of March, and a Bill was adopted which conformed with the Federation Enabling Act. The different Colonies was submitted to the electors for acceptance or rejection. In Victoria the polling was—For acceptance, 100,520; against, 22,099. The Bill was also accepted by the electors of the people in South Australia and Tasmania. But in New South Wales the statutory minimum number of 80,000 affirmative votes required by the Enabling Act of that Colony was not reached, and the matter fell through for the time. A further Conference of Premiers was held at Melbourne in January, 1899, to consider the objections of New South Wales; and this time New South Wales was represented. The Premiers met in a spirit of compromise, and on the 2nd of February an agreement was come to which all Premiers agreed to submit to their Parliaments for reference to the electors, it being understood that New South Wales should lead the way. In Australia, however, for purposes of local convenience, took a referendum vote upon the Bill on the occasion of the General Election, without regard for New South Wales. This vote was given on the 29th of April, when 65,990 votes were given for Federation and 17,053 against. In New South Wales, the Bill providing for the reference to the people of the amended draft constitution was passed by the Lower House on the 2nd March, but in the Upper House amendments were made. One of these required that one-third of the electors on the register should vote for the Bill in order to secure its acceptance. The Bill as amended passed the Legislative Council on the 1st of March. On the 22nd March the Lower House rejected the amendments of the Upper House. The latter body refused to give way. A deadlock between the two Houses was held until result on the 28th of March. Mr. Reid, Premier of New South Wales, prorogued Parliament for a few days, and on his advice the Governor added twelve new members to the Council. The Bill was re-introduced in the

Lower House, and passed on the 13th of April. It was accepted by the Legislative Council with an unimportant amendment (providing that a period of eight weeks should elapse before the referendum was taken) on the 20th of April, and on the 25th of April it was announced that the question would be submitted to the electors on the 20th of June. It was accepted by a majority of about 25,000.

On the 27th July, the amended Commonwealth Bill was accepted by overwhelming majorities in Victoria and Tasmania, and on the 2nd September by a majority of about 7,500 in Queensland. The delay in taking action in Western Australia led to some correspondence between Sir John Forrest, Premier of Western Australia, and Mr. Reid. Mr. Reid declared on behalf of the Federating Colonies that no amendments to meet the views entertained in Western Australia could now be considered; and the same assurance was repeated by Sir G. Turner, Premier of Victoria. Sir J. Forrest, in fulfilment of his undertaking at the Premiers' conference, brought the draft Constitution before the Legislature, which referred it to a Select Committee, who reported that it should not be accepted without considerable amendment. The Legislative Council finally refused to allow a referendum to be taken.

Addresses to the Queen from the five Colonies which had accepted the Constitution praying for the enactment of the Commonwealth Bill were received in the autumn of 1899.

As it appeared that some alterations in the Bill might be required by the Imperial Government, Mr. Chamberlain telegraphed to the Governor of New South Wales, expressing the hope that delegates were coming home to advise and assist during the passage of the Bill through Parliament.

Delegates were appointed, and reached England in March. Western Australia also sent a delegate to represent the views of that Colony, and the Agent-General for New Zealand was appointed to watch the interests of New Zealand.

The discussion between Her Majesty's Government and the Delegates turned chiefly on the clauses of the Bill relating to the Appeals to the Privy Council. Under the Bill, in Section 74, appeals were allowed both from the Supreme Courts of the States and from the Federal High Court, but there was a limitation in cases affecting the interpretation of the Constitution of the Commonwealth or of a State "unless the public interests of some part of Her Majesty's dominions other than the Commonwealth or a State are involved." Various memoranda passed on this subject of Clause 74, the delegates demurring to any alteration in the Bill, whilst Her Majesty's Government pointed out the difficulty of interpreting the Clause and the danger that it might unduly restrict the right of appeal in cases where the interests of foreigners or British subjects outside Australia were affected.

The Bill was introduced into Parliament with amendments to secure Her Majesty's prerogative to grant special leave of appeal from the High Court of the Commonwealth or the Supreme Court of any State to the Privy Council. But the discussion with the delegates continued, and two successive compromises were arrived at. First, the appeal on Constitutional questions was made dependent on the consent of the Executive Government or Governments concerned, and finally was made dependent on a certificate to be granted at the discretion of the High Court.

No other amendments of any consequence were made by Parliament in the Bill as received from

Australia, except that provision was made for the inclusion of Western Australia as an original State, provided that Her Majesty was satisfied that the people of that Colony had agreed thereto prior to the issue of the Proclamation.

The Queen caused to be sent to Australia, for presentation to the Commonwealth Parliament, a duplicate of the Commission issued for the formal declaration of Her assent to the Act, together with the pen, inkstand, and table used on the occasion of its signature. She subsequently presented a duplicate of the Proclamation bringing the Act into force, duly signed and passed under the Great Seal.

#### *Constitution of the Commonwealth.*

The Constitution of the Commonwealth of Australia is contained in the Act of Parliament 63 & 64 Vict., cap. 12. The opening part of the Act recites that the union is to be indissoluble and provides for the admission of other Australasian Colonies and possessions of the Queen. It makes provision for the proclamation and date of establishment of the Commonwealth, declares the binding force of Commonwealth laws, and makes definitions. The Federal Council of Australasia Act, 1885, is repealed, and the Commonwealth is declared to be a single self-governing Colony for the purposes of the Colonial Boundaries Act. The proclamation was made on 17th September, 1900, constituting the Commonwealth as from 1st January, 1901.

The leading features of the Constitution proper are as follows:—

The Parliament consists of the King, a Senate and a House of Representatives. The Governor-General acts for the King.

The Senate consists of six members from each State. The number may be increased or diminished, but so that the equal representation of the original States is maintained, and no original State has less than six Senators. Qualifications for Senators are the same as those for Members of the House of Representatives, as given below. Senators are chosen for six years. The qualifications of electors for the first Parliament were those for the more numerous House of the Parliament of the State in which the elector was competent to vote. In the first Parliament of the Commonwealth the *Franchise Act*, 1902, unified the franchise for both Houses, on the basis of universal adult suffrage.

The House of Representatives has approximately twice as many members as the Senate, and the number of members for each State is in proportion to the population, but not less than five for any State. The qualifications of electors are as stated in the preceding paragraph. Each elector is to vote only once. Qualification of a Member to be (a) 21 years of age; (b) to be an elector or entitled to be; (c) resident 3 years; (d) natural born or naturalised 5 years.

House may continue to exist for 3 years from first meeting, but may be dissolved sooner; number of members may be increased or diminished by Parliament, subject to the Constitution.

The general powers of the Parliament are grouped under 39 headings, the principal of which are to make laws for trade, taxation, bounties, borrowing, postal services, naval and military, census and statistics, currency, banking, insurance, insolvency, corporations, divorce, marriage, invalid and old age pensions, immigration and emigration, quarantine, industrial disputes, railways, &c. Exclusive powers are held in regard to the seat of Government, State departments

transferred, and other matters declared by Constitution to be within the exclusive power of the Parliament.

Money Bills may not originate in, nor be amended by, the Senate, which House, however, return the Bill requesting any one or amendment. Equal power with the House of Representatives is possessed in respect of all proposed laws. Tacking Bills are prohibited.

Provision for Dead-locks.—Joint dissolution and if again passed in Lower House and rejected in Senate a joint sitting to be held, and if passed by an absolute majority of total number of Houses a disputed Bill to become law.

A Bill having passed both Houses the Governor-General shall either assent, withhold assent, reserve the Bill or return it and recommend amendment.

Executive power vested in King and exercised by Governor-General in Council, who may appoint and dismiss Ministers of State.

State departments of Customs and Excise transferred to Commonwealth on its establishment. Departments of posts, naval and military defence, light-houses, &c., and quarantine, on a date or to be proclaimed (Posts, telegraphs, &c., and military defence became transferred to Commonwealth on 1st March, 1901; quarantine 1st July, 1909; and lighthouses, &c., on 1st July, 1915).

High Court of Australia established; appellate and original jurisdiction.

Collection of Customs to pass to Commonwealth. Customs and Excise duties to be uniform, intercolonial free-trade established within two years after the establishment of the Commonwealth, which period the Federal Government shall have exclusive power to levy such duties and to grant bounties on the production or export of goods. Western Australia may continue duties in force for intercolonial goods at the establishment of uniform tariff for five years, subject to reduction of fifth each year.

Of the net revenue from Customs and Excise not more than one-fourth to be applied by Commonwealth towards its expenditure. This holds for the first 10 years and thereafter until Parliament provides otherwise (Braddon clause).

Right of States to reasonable use of river waters for conservation or irrigation reserved.

Inter-State Commission provided for to regulate trade and commerce, and prevent discrimination being made by any State which may be deemed unreasonable or unjust to any other State. Commission was established in 1913 and functions till 1920, since which date no further appointments have been made.

Constitutions, powers, and laws of States protected. State Debts may be taken over.

Admission of new States provided for. Commonwealth to protect States against invasion and domestic violence.

Seat of Government to be in New South Wales not less than 100 miles from Sydney, and to be within Federal territory. Parliament to meet in Melbourne until it meets at the new capital. First session of Parliament at the Federal Capital City (Canberra) was opened by H. R. H. The King of York in May, 1927.

An alteration diminishing the proportion of representation of any State, or the minimum number of representatives of a State, or altering its limits, or in any way affecting the provision of the Constitution in relation to it, shall not become law without the approval of a majority of electors of such State.

The financial portion of the Act is too intricate to be briefly summarised. See Sections 81-106 of the Act.

Constitution may be altered by an absolute majority of each House; then to be submitted to electors, and if in a majority of States a majority of electors voting approve, also majority of all electors approve, then the change may be made. In case of a dead-lock between the two Houses, renewed after three months' interval, the Governor-General may submit the question to the electors in each State qualified to vote for the Lower House.

Two questions, both dealing with finance, were submitted to a referendum concurrently with the Federal elections of April 13th, 1910. The first provided that the Commonwealth should take the whole of the revenue from Customs and Excise, and pay to the States a sum equal to one pound five shillings per annum per head of their population, to be determined according to the latest available Commonwealth statistics. A special payment was to be made to Western Australia, in view of the large contribution per capita made by that State to the Customs revenue. It was intended that this arrangement should take the place of the Braddon clause but it was rejected by the electorate. The Surplus Revenue Act, 1910, retained to the Commonwealth for ten years the whole of the Customs and Excise Revenue, subject to each State receiving an annual payment equal to 25s. per head of the population of the State. This arrangement continued in force, until 1st July, 1927, when it was abolished by the States Grants Act. By the Financial Agreement Acts, 1928 and 1929, provision was made for the payment to the States of fixed annual amounts towards the interest on State debts. Special allowances are still made to South Australia, Western Australia and Tasmania. The second proposal related to the conversion of the State debts. The Constitution provided for the conversion of all the debts existing at the time of Federation, and it was the object of the second proposal to amend the Constitution so as to give the Commonwealth unlimited power to assume all State debts existing at any time. This proposal was passed.

Two more "proposed laws" for the alteration of the Constitution were submitted to a referendum on 26th April, 1911. They were:—

**A. Constitution Alteration (Legislative Powers) 1910, and**

**B. Constitution Alteration (Monopolies) 1910.**

The object of A was to extend the legislative powers of the Commonwealth Parliament in four directions (a) Trade and Commerce (b) Corporations (c) Industrial Matters and (d) Trusts and Monopolies. The result would have been a great change in section 51 of the Constitution. The object of B was to give the Commonwealth the power of making laws for, or assuming control of, any business or industry which was declared by resolution of both Houses to be the subject of any monopoly. Both resolutions were rejected by a large majority. At the general election of 1913 (May 31st), six questions were submitted to referendum; each question representing a proposed alteration of the Constitution, on which the electors were asked to decide. Of these, five were the old questions of 1911 re-submitted, and the sixth dealt with railway disputes. All the proposals were again rejected, but by much smaller majorities than in 1911.

Referenda were taken on 19th December, 1919, regarding a constitutional extension of Commonwealth powers in legislation and the nationalisation of monopolies. In each case the majority of votes was not in favour of the proposed extension.

On 4th September, 1926, a referendum was taken regarding an alteration of the Constitution in relation to the extension of legislative powers in regard to (a) Industry and Commerce, and (b) Essential Services. In each case the majority of votes was not in favour of the proposed extension.

In pursuance of a referendum held on the 17th November, 1928, the Constitution was altered by inserting a new section authorising the making of agreements between the Commonwealth and the States in relation to the taking over of State debts by the Commonwealth and the borrowing of money by the Commonwealth and the States. By an agreement entered into in 1927 and validated in 1929 the Commonwealth has taken over the State debts and provision has been made for the establishment of a Loan Council to exercise control over borrowing by the Commonwealth and the States and for the establishment of a sinking fund for the redemption of loans.

It will be observed from the summary given above that the Constitution follows that of the United States rather than that of Canada so far as the distribution of Federal and State powers is concerned. The matters belonging to the Commonwealth are limited to those expressly specified, and in other respects State powers are maintained. But its general political scheme rests on the doctrine of the constant responsibility to Parliament of an Administration formed with the approval of the Representative of the Crown.

The Governorships of the States are still filled by the Crown, and the Governors correspond on State business directly with the Secretary of State. The Governor-General is, however, kept informed of the correspondence passing between the Governors of the different States and the Dominions Office.

*Legislation, &c.*

Until 1927 the Parliament of the Commonwealth sat in Melbourne, but since May, 1927, the sittings of the Commonwealth Parliament have been held at Canberra, Federal Capital Territory.

The subjects engaging the attention of the Federal Parliament have been numerous and important. A record of legislation enacted from the inauguration of the Commonwealth to 1915 is given in the 1920 edition and from 1916 to 1920 in the 1923 edition of this work.

The following is a summary of the more important legislative enactments of the Commonwealth Parliament during the year 1932:—

(i) *Australian Broadcasting Commission Act*. Creates Australian Broadcasting Commission, a corporate body of five persons appointed by Order-in-Council. Commission is required to broadcast programmes based on needs of whole community and must transmit free, at request of Government, statements of public importance. Encouragement of local talent is a principal feature of Act. Commission will be financed out of consolidated revenue, based on accounts payable by listeners' license fees, and is exempted from income tax and other charges.

(ii) *Commonwealth Bank Act*. Confers power upon Commonwealth Bank to hold reserve against note issue either in gold or sterling, or both.

(iii) *Financial Emergency Act.* Provides for further reduction in ministerial, parliamentary and Public Service salaries, also for automatic adjustments in accordance with cost of living declarations. Maternity bonuses, and old age and invalid pensions are dealt with. The bounty on gold is suspended and the wine export bounty reduced.

(iv) *Financial Emergency (State Legislation) Act.* Designed to nullify legislation for any tax in nature of a capital levy passed by the New South Wales Parliament.

(v) *Financial Agreements Enforcement Act.* Designed to enforce provisions of Financial Agreement Validation Act of 1929 by authorising Commonwealth Government after compliance with certain formalities to seize State revenues.

(vi) *Emergency Legislation Suspension Act.* Temporarily suspends Financial Agreements Enforcement Act, 1932, and Financial Emergency (State Legislation) Act, 1932.

(vii) *Loan (Unemployment Relief Works) Act.* Authorises raising and expenditure of money for use by States in relieving unemployment.

(viii) *Loan (Unemployment Relief Works) Act No. 2.* Amends original plan by providing that, as far as possible, money for unemployment relief works shall be raised by local governing bodies and other statutory authorities constituted under Federal and State laws.

(ix) *New Guinea Act.* Provides for appointment of an executive council and a legislative council in New Guinea.

(x) *State Grants Acts.* Separate Acts were passed granting financial assistance to the States of South Australia, Western Australia and Tasmania.

(xi) *Sugar Agreement Act.* Approves new sugar agreement with Queensland, and provides for prohibition of imports of sugar.

(xii) *United Kingdom and Australia Trade Agreement Act.* A measure to ratify the agreements reached between the United Kingdom and Australia at the Ottawa Conference.

#### Commonwealth Departments.

The Trade and Customs Departments of the States were transferred to the Commonwealth Government on the 1st of January, 1901, and the Defence and Post and Telegraph Departments on the 1st of March, 1901. Other departments which have been created are the Attorney-General's Department, the Treasury, the Prime Minister's Department, the Department of External Affairs, the Department of the Interior, the Department of Health, and the Department of Commerce. (The Navy, Army and Air Force are now in one Department, i.e., Defence.)

#### Customs Duties.

The Customs Tariff in force in Australia is the Customs Tariff 1933 which superseded the 1921-1930 Customs Tariff. The 1933 Tariff was assented to in December, 1933 and includes amendments arising out of the determinations of the Ottawa Conference 1932. A Customs Tariff Exchange Adjustment Act is also in operation which varies the duties chargeable at the British Preferential Tariff rate under those items in the Schedule to the Customs Tariff 1933 deemed to be protective in their incidence in accordance with the following provisions:—

(a) Whenever at the date of exportation of any such goods Australian currency is depreciated to the extent of not less than sixteen and two-thirds

per centum in relation to the currency of British country from which those goods imported, a deduction from the amount of duty payable on those goods in accordance with law of the Commonwealth for the time being in force imposing Duties of Customs (other than primage duty and duty imposed by the Customs Tariff (Industries Preservation) Act 1921-1932) any Act amending or in substitution for that Act or in accordance with Customs Tariff proposals shall be made of—

- (i) one-fourth of that amount of duty ; or
- (ii) twelve and one-half per centum of value for duty,

whichever is the less ; and

(b) Whenever at the date of exportation of such goods Australian currency is depreciated to the extent of not less than eleven and one-ninth per centum and less than sixteen and two-thirds per centum in relation to the currency of British country from which those goods imported, a deduction from the amount of duty payable on those goods in accordance with law of the Commonwealth for the time being in force imposing Duties of Customs (other than primage duty and duty imposed by the Customs Tariff (Industries Preservation) Act 1921-1932) any Act amending or in substitution for that Act or in accordance with Customs Tariff proposals shall be made of—

- (i) one-eighth of that amount of duty ; or
- (ii) six and one-quarter per centum of value for duty,

whichever is the less.

The Australian Customs Tariff has been brought up in conformity with the policy of protection of Australian industries and preference to Great Britain, with due regard to the revenue aspect.

The British Preferential Tariff applies to goods the produce or manufacture of the United Kingdom, and subject to the condition that such goods have been shipped in the United Kingdom to Australia and have not been transhipped, or transhipped, then only if it is proved satisfactory that the intended destination of the goods was originally shipped from the United Kingdom to Australia. The provisions of the British Preferential Tariff may be applied wholly or in part to any part of the British Dominions, and to a number of non-self-governing British Colonies now obtaining the benefits of these provisions in respect to certain specified goods.

The General Tariff applies to all importations except importations of produce or manufactures of the United Kingdom and those covered by Preferential Agreements.

As a matter of interest, the following classification of the Customs Tariff 1933 according to the method of levying duties in respect of each set of rates of duties is quoted:—

Number of sets of rates providing for ad valorem duties .. .. .	10
Number of sets of rates providing for specific duties .. .. .	3
Number of sets of rates providing for alternative duties, i.e., specific or ad valorem .. .. .	1
Number of sets of rates providing for free admission from the United Kingdom .. .. .	7
Number of sets of rates providing for free admission from all countries ..	1
Number of sets of rates providing for composite duties .. .. .	..

**Primage Duty.** In addition to duties imposed by the Schedule to the Customs Tariff 183 ad valorem primage duties are imposed for revenue purposes and these may be summarized as follows. —

- (a) 5% on goods entitled to admission at the British Preferential Tariff rate under items deemed to be protective in their incidence;
- (b) 10% on goods entitled to admission at the British Preferential Tariff rate under items deemed to be non-protective in their incidence;
- (c) 10% on goods subject to the General Tariff rates. Certain goods have, mainly in the interests of the primary producer, been exempted from payment of primage duties whilst other goods principally machines, tools of trade and raw materials not manufactured in Australia pay ½% primage when subject to the General Tariff and are exempt when subject to the British Preferential Tariff.

Goods of New Zealand origin are also exempted from the payment of primage duties.

**Reciprocal Agreements.** A reciprocal trade agreement between Australia and New Zealand has been in force since 1922, under which special Tariff rates are granted on certain goods and the British Preferential Tariff is extended to all other goods imported from the Dominion of New Zealand. In 1925, a trade agreement between Australia and Canada was consummated. This, however, covered only a limited number of items. In 1931, a new trade agreement between Canada and Australia was concluded under which practically all goods from Canada were accorded preference. Certain goods, the produce of Papua and the Territory of New Guinea are admitted into Australia free of duty in conformity with the Customs Tariff (Papua and New Guinea) Preference.

### Statistics.

Full statistics relating to the various States, etc., are given under subsequent headings. It will be convenient, however, to summarise some of the more important statistics for Australia as a whole.

### Population of Australia,

(Exclusive of Full-blood Australian Aborigines.)

Date.	States.						Territories.		Total.
	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Northern.	Federal Capital.	
31.3.1901 (Census)	1,354,846	1,201,070	498,129	363,157	184,124	172,475	*	†	3,773,801
3.4.1911 (Census)	1,646,734	1,315,551	605,813	408,558	282,114	191,211	3,310	1,714	4,455,005
4.4.1921 (Census)	2,100,371	1,531,280	755,972	495,160	332,732	213,780	3,867	2,572	5,435,734
30.6.1933 (Census) (Preliminary Co unt)	2,600,428	1,818,080	945,565	530,849	438,113	227,473	8,946	4,300	6,623,754

\* Included in South Australia. † Included in New South Wales.

### Average Annual Increase of Population in Australia, 1861-1933—By census intervals.

Period.	Increase per cent. per annum.	Period.	Increase per cent. per annum.
1861-71	3.75	1901-11	1.81
1871-81	3.03	1911-21	2.20
1881-91	3.50	1921-33	1.63
1891-1901	1.72		

The Periods referred to are from Census to Census.

### Public Debt of Australia.

The referendum of 17th November, 1928, authorised the making of agreements between the Commonwealth and the States in relation to the taking over of State Debts, and by an agreement validated in 1929 the Commonwealth assumed control of the State Debts from 1st July, 1929. The following table shows the complete indebtedness of the States and Commonwealth at 30th June, 1933.

	Commonwealth.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total Debt. Commonwealth & States.
	£	£	£	£	£	£	£	£
Maturing in—								
London	£ str. 159,642,224	162,363,286	63,444,606	63,270,807	43,700,156	45,097,799	13,620,237	550,799,115
New York	£ gold 16,880,983	13,470,461	4,615,021	7,469,042	1,779,308	2,072,331	234,624	46,470,770
Australia	£ Aust. 221,274,293	134,233,960	101,178,445	43,851,005	57,362,581	35,744,567	9,743,084	607,388,238
<b>Total</b>	<b>396,806,503</b>	<b>314,067,707</b>	<b>169,238,072</b>	<b>114,530,854</b>	<b>102,802,345</b>	<b>83,514,697</b>	<b>23,597,945</b>	<b>1,204,658,123</b>

### Shipping.

Number and tonnage of vessels entered and cleared in Australia :—

	Vessels.	Tons.		Vessels.	Tons.
1922-23	2,945	9,240,779	1927-28	3,167	10,925,298
1923-24	3,122	9,922,814	1928-29	3,175	11,097,164
1924-25	3,449	11,200,519	1929-30	3,061	10,944,127
1925-26	3,156	10,668,639	1930-31	3,107	11,250,190
1926-27	3,261	11,163,970	1931-32	3,057	11,395,784

## COMMONWEALTH OF AUSTRALIA.

## IMPORTS AND EXPORTS, OVERSEA, 1923-24—1932-33.

(British Currency Values.)

Year.	Imports.			Re-exports.	Net Imports.	Net Imports per Head of Population.	Exports of Australian Produce.
	Merchandise.	Specie and Bullion.	Total.				
	£	£	£	£	£	£ s. d.	£
1923-24 ...	140,556,501	61,792	140,618,293	3,324,619	137,293,674	23 17 7	116,162,545
1924-25 ...	146,600,489	10,542,807	157,143,296	3,060,165	154,083,131	26 4 8	158,251,275
1925-26 ...	151,217,425	420,753	151,638,178	3,040,034	148,598,144	24 16 0	143,169,353
1926-27 ...	164,127,759	588,835	164,716,594	2,971,444	161,745,150	26 9 5	141,113,153
1927-28 ...	146,936,540	1,008,430	147,944,970	4,243,819	143,701,151	23 1 0	136,962,122
1928-29 ...	143,281,449	366,432	143,647,881	3,091,728	140,556,153	22 3 7	138,540,861
1929-30 ...	130,758,534	322,786	131,081,320	2,510,264	128,571,056	20 0 10	122,616,884
1930-31 ...	60,560,787	398,846	60,959,633	1,916,000	59,043,633	9 2 4	86,988,142
1931-32 ...	44,042,662	670,206	44,712,868	1,677,814	43,035,054	6 12 0	83,324,817
1932-33† ...	56,820,061	1,165,381	57,985,442	2,060,000	55,925,442	8 10 1	94,802,000

\* Including Bullion and Specie.

† Preliminary figures, subject to revision.

Country.	1931-32.		Country.	1931-32.	
	Imports Percent- ages from Countries of Origin.	Exports Percent- ages to Countries of Des- tination.		Imports Percent- ages from Countries of Origin.	Exports Percent- ages to Countries of Des- tination.
	per cent.	per cent.		per cent.	per cent.
United Kingdom .. ..	40·02	53·04(a)	Foreign Countries—		
British Possessions—			Belgium .. ..	0·65	3·32
Canada .. ..	3·20	0·96	China .. ..	0·72	4·58
Ceylon .. ..	1·38	0·35	Egypt .. ..	0·04	0·97
Fiji .. ..	0·04	0·25	France .. ..	2·64	4·30
Hong Kong .. ..	0·01	0·68	Germany .. ..	3·28	3·63
India .. ..	6·38	0·89	Italy .. ..	1·04	3·36
Malaya (British) .. ..	0·64	0·85	Japan .. ..	5·51	10·80
Mauritius .. ..	0·00	0·10	Netherlands .. ..	0·83	0·47
New Zealand .. ..	2·27	2·41	Netherlands East Indies .. ..	6·09	1·24
Papua .. ..	0·34	0·12	Norway .. ..	0·43	0·05
South African Union .. ..	0·13	0·34	Pacific Islands .. ..	0·17	0·23
Other British Possessions .. ..	2·76	1·54	Philippine Islands .. ..	0·08	0·29
Total British Possessions .. ..	17·15	8·49	Spain .. ..	0·23	0·33
Total British Countries .. ..	57·17	61·53	Sweden .. ..	1·60	0·23
			United States of America .. ..	16·18	3·79
			Other Foreign Countries .. ..	3·34	0·88
			Total Foreign Countries .. ..	42·83	38·47
			Total .. ..	100·00	100·00

(a) Includes heavy shipments of Gold.

## OVERSEA TRADE—1932-33.(a)

State or Territory.	Imports.		Exports.	
	From United Kingdom.	Total.	To United Kingdom.	Total.
	£	£	£	£
New South Wales .. ..	9,362,481	23,793,380	23,053,148	46,725,696
Victoria .. ..	9,501,680	21,500,998	15,984,950	29,951,062
Queensland .. ..	1,996,613	4,523,115	9,189,127	15,279,746
South Australia .. ..	1,328,303	3,766,983	7,477,475	12,781,061
Western Australia .. ..	1,417,956	3,821,363	9,231,341	14,012,167
Tasmania .. ..	322,867	564,789	1,730,120	2,515,934
Northern Territory .. ..	1,905	8,814	3,249	11,579
Total .. ..	23,931,805 (b)	57,985,442 (b)	66,669,410 (c)	121,277,185 (c)

(a) Preliminary figures. (b) British Currency values. (c) Australian Currency values. The British Currency values are estimated as £96,862,000 for total exports and £53,263,000 for exports to United Kingdom.



IMPORTS AND EXPORTS DURING THE YEAR 1932-33\*, ARRANGED IN CATEGORIES  
ACCORDING TO THE NATURE OF THE GOODS.

Class.	Imports.	Exports.		
		Domestic Produce.	Re-exports.	Total.
I. Foodstuffs of animal origin, excluding living animals...	£ 809,586	£ 17,545,824	£ 9,989	£ 17,555,813
II. Foodstuffs of vegetable origin; non-alcoholic Beverages, etc. ...	2,331,077	30,029,886	77,716	30,107,602
III. Spirituous and alcoholic liquors ...	460,695	854,701	17,864	872,565
IV. Tobacco and preparations thereof ...	712,240	171,771	86,912	258,683
V. Live animals ...	48,240	123,280	18,922	142,202
VI. Animal substances (mainly unmanufactured) not foodstuffs ...	832,628	39,194,791	2,640	39,197,431
VII. Vegetable substances and fibres ...	1,555,293	249,762	7,088	256,850
VIII. Apparel, textiles, and manufactured fibres ...	17,327,763	323,041	173,998	497,039
IX. Oils, fats, and waxes ...	5,961,279	897,491	81,994	969,485
X. Paints and varnishes ...	296,178	57,302	3,629	60,931
XI. Stones and minerals including ores and concentrates ...	381,661	629,137	1,132	630,269
XII. Metals, Metal manufactures, and machinery ...	10,108,741	4,209,636	415,826	4,625,462
XIII. Rubber and leather and manufactures thereof, and substitutes therefor ...	637,990	469,483	8,591	478,074
XIV. Wood and wicker, raw and manufactured ...	1,272,266	377,913	21,376	399,289
XV. Earthenware, cements, china, glass and stoneware ...	894,729	78,001	6,348	84,349
XVI. Paper and stationery ...	4,254,143	134,313	52,632	186,945
XVII. Jewellery, timepieces, and fancy goods ...	692,279	68,085	30,199	98,284
XVIII. Optical, surgical, and scientific instruments ...	935,573	121,957	139,228	261,185
XIX. Drugs, chemicals, and fertilisers ...	3,665,690	436,664	31,970	468,634
XX. Miscellaneous ...	3,642,070	441,558	147,847	589,405
XXI. Gold and silver; and bronze specie ...	1,165,381	22,294,495	1,242,193	23,536,688
Grand Total ...	57,985,442(b)	118,699,136(c)	2,578,049(c)	121,277,185(c)

\* Preliminary figures, subject to revision. (b) British Currency values. (c) Australian Currency values. ■

## THE CONSOLIDATED REVENUE FUND OF THE COMMONWEALTH OF AUSTRALIA.

EXPENDITURE.	1930-31	1931-32	1932-33	REVENUE.	1930-31	1931-32	1932-33
<i>Departments and Services:—</i>				<i>Departments and Services:—</i>			
War and Repatriation Services	29,140,828	20,963,413	19,121,967	Customs and Excise	28,295,073	28,405,706	32,992,443
Defence Department	3,667,836	3,096,919	3,105,188	Sales Tax	3,472,864	8,425,067	9,869,276
Special Defence Provisions	...	...	...	Land Tax	2,768,998	2,156,766	1,660,311
<i>Total War and Repatriation...</i>	<u>32,808,664</u>	<u>24,069,332</u>	<u>22,227,155</u>	Income Tax	13,604,374	13,491,992	10,878,718
<i>Special Appropriations:—</i>				Income Tax, Federal Salaries	34,475	4,304	...
Invalid and Old Age Pensions	11,710,958	11,125,966	10,771,061	Estate Duties	2,068,865	1,385,811	1,126,996
Maternity Allowance...	630,652	378,082	320,986	War Time Profits Tax	Dr. 794	Dr. 3,765	Dr. 5,760
Bounties	446,344	410,173	348,193	Entertainments Tax	186,961	133,072	134,042
Other	3,078,984	3,604,687	3,478,735	<i>Total Taxation</i>	<u>53,969,042</u>	<u>53,969,042</u>	<u>56,146,096</u>
<i>Total Special Appropriations...</i>	<u>15,866,933</u>	<u>15,578,808</u>	<u>14,913,975</u>	<i>Other Revenue:—</i>			
Ordinary Votes of Departments	2,815,017	2,303,540	2,384,972	Coinage	141,846	191,136	49,568
Miscellaneous Services	776,317	(a) 1,661,325	1,276,473	Net Profit from Australian Note	449,506	1,305,955	1,108,519
New Works	29,312	251,667	265,159	Interest on Loans for Soldier Settlement...	1,387,151	1,174,187	1,063,866
<i>Total Dept. and Services</i>	<u>3,620,646</u>	<u>4,276,532</u>	<u>3,924,604</u>	Miscellaneous	3,741,653	2,018,208	1,968,042
<i>Business Undertakings:—</i>				<i>Total Other Revenue</i>	<u>5,754,631</u>	<u>4,669,486</u>	<u>4,227,994</u>
Post Office	12,994,870	12,196,307	12,165,210	<i>Total Departments and Services</i>	<u>56,174,737</u>	<u>58,648,528</u>	<u>60,374,030</u>
Commonwealth Railways	1,056,806	1,091,126	1,068,767	<i>Business Undertakings:—</i>			
<i>Total Business Undertakings...</i>	<u>14,051,676</u>	<u>13,287,433</u>	<u>13,233,977</u>	Post Office	12,875,800	12,360,815	12,634,855
<i>Territories:—</i>				Commonwealth Railways	309,237	290,658	300,988
Northern Territory (excluding Business Undertakings)	149,152	161,271	145,013	<i>Total Business Undertakings</i>	<u>13,185,037</u>	<u>12,651,398</u>	<u>12,935,843</u>
Federal Capital Territories (do.)	604,697	612,365	590,519	<i>Territories:—</i>			
Papua	52,968	47,857	52,136	Northern Territory	27,023	39,176	42,756
Norfolk Island...	4,000	3,500	3,500	Federal Capital Territory	180,123	163,226	160,180
New Guinea	8,064	2,947	2,740	<i>Total Territories</i>	<u>207,146</u>	<u>202,402</u>	<u>202,936</u>
New Works (Northern Territories)	45,133	87,520	97,100	<i>Payments by States:—</i>			
<i>Total Territories</i>	<u>864,005</u>	<u>915,460</u>	<u>891,008</u>	Interest on Loans raised for States (b)	23,462,148	24,681,631	24,659,485
<i>Payments to States:—</i>				<i>Total Payments by States</i>	<u>23,462,148</u>	<u>24,581,631</u>	<u>24,659,485</u>
Special Payments to South Australia, Tasmania and Western Australia	1,720,000	1,550,000	1,880,000	<i>Deficit for Year</i>	<u>10,757,619</u>	<u>...</u>	<u>...</u>
Unemployment Relief Grant to States	760,000	...	...	<i>TOTAL</i>	<u>103,786,687</u>	<u>96,113,929</u>	<u>98,172,294</u>
Contributions towards—	...	...	...				
Interest on State Debts	7,584,912	7,584,912	7,584,912				
Sinking Fund on State Debts	1,163,591	1,163,591	1,163,591				
Grants for Main Roads Construction	2,000,000	1,812,139	1,922,048				
Interest on loans raised for States (c)	23,462,148	24,581,631	24,659,485				
Relief to Primary Producers	...	(c) 2,250,000	...				
<i>Total Payments to States</i>	<u>36,574,763</u>	<u>39,434,967</u>	<u>39,434,967</u>				
<i>Balance (c)</i>	<u>1,314,091</u>	<u>3,646,008</u>	<u>3,646,008</u>				
<i>TOTAL</i>	<u>103,786,687</u>	<u>96,113,929</u>	<u>98,172,294</u>				

*Postal and Telegraph Rates.*

*Principal Postage and Telegraph Rates.*

Within the Commonwealth and to Lord Howe Island, Norfolk Island, Papua, the Territory of New Guinea (including Bismarck Archipelago (New Britain, New Ireland, New Hanover, Admiralty Island, &c.), Bougainville and Buka (Solomon Islands)) and Nauru.

Letters and Lettercards.—2d. per oz. Postcards.—1d. each. Second Class Mail Matter (a) Commercial Papers, Patterns, Samples, and Merchandise—1d. per 2 oz. (b) Printed Matter (comprising Printed Papers, Circulars and Catalogues, and Books, Periodicals and Newspapers not registered at a General Post Office)—1d. per 4 oz. Third Class Mail Matter (comprising Books, Periodicals and Newspapers registered at a General Post Office for transmission as such).—1d. per 6 oz. Parcels (up to 11 lb.).—Within 30 miles of office of posting—1 lb. 6d., 2 lb. 9d., 3 lb. 1s., 5 lb. 1s. 3d., 8 lb. 1s. 6d., 11 lb. 1s. 9d., elsewhere within State of posting—1 lb. 9d., 2 lb. 1s., 3 lb. 1s. 3d., 5 lb. 1s. 6d., 8 lb. 2s., 11 lb. 2s. 9d.; for places in other States see *Post Office Guide*. Telegrams (of 16 words) (within the Commonwealth only).—Within 15 miles of Sending Station—9d.; other places within the State—1s.; Interstate—1s. 4d.; each additional word to all places—1d.

*Beyond the Commonwealth.*

Letters and Lettercards.—To places within the British Empire, and to New Hebrides, Banks, and Torres Islands—2d. per oz.; to all other places—3d. first oz., 2d. each additional oz. Postcards.—To places within the British Empire and to New Hebrides, Banks, and Torres Islands—1d. each; to all other places—2d. each. Commercial Papers.—To New Zealand and the Islands annexed thereto, and Fiji—1d. per 2 oz.; to all other places—1d. per 2 oz., with a minimum of 3d. Printed Matter.—To places within the British Empire, and to New Hebrides, Banks and Torres Islands—1d. per 4 oz.; to all other places—1d. per 2 oz. Newspapers.—To New Zealand and the Islands annexed thereto, and Fiji—1d. per 6 oz.; to the United Kingdom and Irish Free State—via France or America—1d. per 4 oz.; via All Sea Route—1d. per 6 oz.; to all other places, Printed Matter rate applies. Samples.—To places within the British Empire, and to New Hebrides, Banks, and Torres Islands—1d. per 2 oz.; to all other places—1d. per 2 oz., with a minimum of 2d. Merchandise.—To New Zealand and the Islands annexed thereto, and Fiji—1d. per 2 oz.; to other places, Small Packet or Parcel rates apply. Small Packets (transmissible to certain countries only)—2d. per 2oz., with a minimum of 6d. Parcels (up to 11 lb.), see *Post Office Guide*.

The cable rate to Great Britain is 2s. per word. Deferred rate 1s. per word; Daily Letter Telegrams (25 words minimum) 16s. 8d., each additional word 8d.

Beam Wireless.—Ordinary, 1s. 8d. per word; Deferred, 10d. Daily letter, 13s. 11d., minimum 25 words, each additional 6d.

*Governors-General of the Commonwealth.*

The Rt. Hon. the Earl of Hopetoun, P.C., K.T., G.C.M.G., G.C.V.O. (Marquis of Lintithgow), 1st Jan., 1901.

The Rt. Hon. Hallam Baron Tennyson, P.C., G.C.M.G., Governor of South Australia (acting), 17th July, 1902.

The Rt. Hon. Hallam Baron Tennyson, P.C., G.C.M.G., 9th Jan., 1903.

The Rt. Hon. Henry Stafford Baron Northcote, P.C., G.C.M.G., G.C.I.E., C.B., 21st Jan., 1904.

The Rt. Hon. William Humble Earl of Dudley, P.C., G.C.B., G.C.M.G., G.C.V.O., &c., 9th September, 1908.

The Rt. Hon. Thomas Baron Denman, P. C. G.C.M.G., K.C.V.O., 31st July, 1911.

The Rt. Hon. Sir Ronald Craufurd Munro Ferguson (Viscount Novar), P.C., G.C.M.G., 18th May, 1914.

The Rt. Hon. Henry William, Baron Forster of Lepe, P.C., G.C.M.G., 6th October, 1920.

The Rt. Hon. John Lawrence, Baron Stonehaven, P.C., G.C.M.G., D.S.O., 8th October, 1925.

Lieut.-Col. The Rt. Hon. Arthur Herbert Tennyson, Baron Somers, K.C.M.G., D.S.O., M.C. (acting), 3rd October, 1930.

The Rt. Hon. Sir Isaac Alfred Isaacs, P.C., G.C.M.G., 22nd Jan., 1931.

*Ministries.*

Rt. Hon. Sir E. Barton, P.C., K.C. (afterwards Sir Edmund Barton, G.C.M.G.), 1st Jan., 1901.

The Hon. Alfred Deakin, 23rd Sept., 1903.

The Hon. J. C. Watson, 26th April, 1904.

Rt. Hon. G. H. Reid, P.C., K.C., 17th Aug., 1904.

The Hon. Alfred Deakin, 4th July, 1905.

The Hon. Andrew Fisher, 12th Nov., 1908.

The Hon. Alfred Deakin, 2nd June, 1909.

The Rt. Hon. Andrew Fisher, P.C., 29th Apl., 1910.

The Hon. Joseph Cook (now the Rt. Hon. Sir Joseph Cook, P.C., G.C.M.G.), 24th June, 1913.

The Rt. Hon. Andrew Fisher, P.C., 17th Sept., 1914.

The Rt. Hon. William Morris Hughes, P.C., K.C., 27th Oct., 1915; 14th Nov., 1916; 17th Feb., 1917; 10th Jan., 1918.

The Rt. Hon. Stanley Melbourne Bruce, P.C., C.H., M.C., 9th Feb., 1923.

The Rt. Hon. James Henry Scullin, P.C., 22nd Oct., 1929.

The Rt. Hon. Joseph Aloysius Lyons, P.C., 6th Jan., 1932.

*Ministers.*

*Prime Minister, Treasurer and Minister of State for Commerce*, The Rt. Hon. J. A. Lyons, P.C., M.P.

*Attorney-General, Minister for External Affairs and Minister for Industry*, The Rt. Hon. J. G. Latham, P.C., C.M.G., K.C., M.P.

*Minister for Defence*, Senator The Rt. Hon. Sir George F. Pearce, P.C., K.C.V.O.

*Postmaster-General*, The Hon. R. Archdale Parkhill, M.P.

*Vice-President of the Executive Council*, Senator The Hon. A. J. McLachlan.

*Minister for Health and Minister for Repatriation*, Major The Hon. C. W. C. Marr, D.S.O., M.C., V.D., M.P.

*Minister for the Interior*, The Hon. J. A. Perkins, M.P.

*Minister for Commerce*, The Hon. F. H. Stewart, M.P.

*Minister for Trade and Customs*, The Hon. Lt.-Col. T. W. White, D.F.C. V.D., M.P.

*Assistant Ministers*, The Hon. J. Francis, M.P., The Hon. J. A. Guy, M.P., Senator The Hon. Sir Harry S. W. Lawson, K.C.M.G.

15,300*l.* is provided for salaries of Ministers. The distribution of this sum is a matter of Cabinet arrangement. The Parliamentary Allowances Act of 1920 provides an annual sum of 800*l.* for each Minister, 1,300*l.* for the President of the Senate, the Speaker of the House of Representatives, and 700*l.* for the Chairman of Committees in each House.\*

#### *Officers of the Senate.\**

*The President*, Senator The Hon. P. J. Lynch.

*The Chairman of Committees*, Senator The Hon. H. Hays.

*The Clerk of the Senate*, G. H. Monahan, C.M.G., 1,350*l.*

*The Clerk Assistant and Secretary of the Joint House Committee*, R. A. Broinowski, 900*l.*

*The Usher of the Black Rod and Clerk of Committees*, J. E. Edwards, 702*l.*

#### *Officers of the House of Representatives.\**

*The Speaker*, Hon. G. H. Mackay.

*The Chairman of Committees*, Lt.-Col. G. J. Bell, C.M.G., D.S.O., V.D.

*The Clerk of the House of Representatives*, E. W. Parkes, 1,350*l.*

*The Clerk Assistant*, F. C. Green, M.C., 950*l.*

*2nd Clerk Assistant*, A. A. Tregear, 850*l.*

*The Sergeant-at-Arms and Clerk of Committees*, S. F. Chubb, 750*l.*

#### *Parliamentary Reporting Staff.\**

*Principal Parliamentary Reporter*, J. S. Weatherston, 1,100*l.*

#### *Parliamentary Library.\**

*Librarian*, K. Binns, 1,000*l.*

*Assistant Librarian*, H. L. White, 597*l.*

### PARLIAMENT OF THE COMMONWEALTH.

#### THE SENATE.

(Allowance of 1,000*l.* per annum each, except salaried Ministers of the Crown, who each receive 800*l.* plus an allowance from the sum of 15,300*l.* allocated for ministerial salaries, and the President and the Chairman of Committees, who, in addition to allowance of 800*l.* each, receive salaries of 1,300*l.* and 700*l.*, respectively).\*

A—Senators elected for the period ending 30th June, 1935.

B—Senators elected for the period ending 30th June, 1938.

#### *New South Wales:—*

Major-General C. F. Cox, C.B., C.M.G., D.S.O., V.D. (B).

Hon. J. B. Dooley (A).

J. P. D. Dunn (A).

Hon. Sir Walter Massy-Greene (B).

C. Hardy (B).

A. Rae (A).

#### *Victoria:—*

Hon. J. Barnes (A).

T. O. Brennan, K.C. (B).

R. C. D. Elliott (A).

J. F. Guthrie (B).

Hon. Sir Harry S. W. Lawson, K.C.M.G. (A).

Hon. W. Plain (B).

#### *Queensland:—*

G. Brown (B).

J. S. Collings (B).

Hon. T. W. Crawford (A).

H. S. Foll (A).

J. V. MacDonald (B).

M. Reid (A).

#### *South Australia:—*

A. O. Badman (B).

Hon. J. J. Daly (A).

J. G. Duncan-Hughes, M.V.O., M.C. (B).

A. A. Hoare (A).

Hon. A. J. McLachlan (B).

M. R. O'Halloran (A).

#### *Western Australia:—*

W. Carroll (B).

H. B. Collett, C.M.G., D.S.O., V.D. (A).

E. B. Johnston (A).

Sir Walter Kingsmill (A).

Hon. P. J. Lynch (B).

The Rt. Hon. Sir George F. Pearce, P.

K.C.V.O. (B).

#### *Tasmania:—*

C. W. Grant (A). †

J. B. Hayes, C.M.G. (A).

Hon. H. Hays (A).

J. D. Millen (B).

Hon. H. J. M. Payne (B).

Lt.-Col. B. Sampson, D.S.O., V.D. (B).

#### *Members of the House of Representatives.*

(Allowance of 1,000*l.* per annum each, except salaried Ministers of the Crown, who each receive 800*l.* plus an allowance from the sum of 15,300*l.* allocated for ministerial salaries, and the Speaker and the Chairman of Committees, who, in addition to allowance of 800*l.* each, receive salaries of 1,300*l.* and 700*l.*, respectively).\*

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Calare . . . .	Hon. H. V. C. Thorby.
Cook . . . .	E. C. Riley.
Cowper . . . .	Rt. Hon. E. C. G. Page, P.C.
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Darling . . . .	Hon. A. Blakeley.
East Sydney . .	E. J. Ward.
Eden-Monaro . .	Hon. J. A. Perkins.
Gwydir . . . .	Hon. C. L. A. Abbott.
Hume . . . .	T. J. Collins.
Hunter . . . .	R. James.
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Martin . . . .	Hon. W. A. Holman, K.C.
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Richmond . . .	R. F. H. Green.
Riverina . . . .	H. K. Nock.
Robertson . . .	S. L. Gardner.
South Sydney . .	J. T. Jennings.
Warringah . . .	Hon. R. A. Parkhill.
Wentworth . . .	E. J. Harrison.
Werriwa . . . .	Brig.-Gen. W. R. McNicoll, C.B., C.M.G., D.S.O., V.D.
West Sydney . .	Hon. J. A. Beasley.

\*The salaries and allowances shown have been reduced by from 20 to 25 per cent. under the Financial Emergency Acts. †Filling casual vacancy.

*Constituencies. Members.*

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Ballaarat . . .	D. C. McGrath.
Batman . . .	S. Dennis.
Bendigo . . .	Col. E. F. Harrison.
Bourke . . .	Hon. F. Anstey.
Corangamite . .	Hon. W. G. Gibson.
Corio . . .	Major R. G. Casey, D.S.O., M.C.
Echuca . . .	Hon. W. C. Hill.
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Henty . . .	Hon. Sir Henry S. Gullett, K.C.M.G.
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Maribyrnong . .	Hon. J. E. Fenton.
Melbourne . . .	W. Maloney.
Melbourne Ports	Hon. E. J. Holloway.
Wannon . . .	T. H. Scholfeld, M.C., M.M.
Wimmera . . .	H. McClelland.
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Moreton . . .	Hon. J. Francis.
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Boothby . . .	J. L. Price.
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. . . . . H. G. Nelson.

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His Excellency The Right Hon. Sir Isaac Alfred Isaacs, P.C., G.C.M.G., Governor-General and Commander-in-Chief of the Commonwealth of Australia and its Dependencies, 10,000*l*.

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*Private Secretary and Aide-de-Camp, Capt. I. K. Matheson.*

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*Governor*, E. C. Riddle, 3,000l.

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*Government Printer*, L. F. Johnston, 672l.

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*Chief Clerk*, H. W. Bennett, 595l.  
*Collector*, New South Wales, G. F. A. Mitchell, 862l.  
 „ Victoria, M. B. Synan, 862l.  
 „ Queensland, R. B. Curd, 800l.  
 „ South Australia, M. J. Naughton, 730l.  
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*Secretary*, G. Lightfoot, 930l.

## NEW SOUTH WALES.

*Boundaries and Area.*

The State of New South Wales lies on the eastern coast of Australia, almost entirely between the 29th and 36th parallels of south latitude, and between the 141st and 154th meridians east of Greenwich. It is bounded on the east by the Pacific Ocean, to which it presents a coast line extending from Point Danger at its north-eastern extremity to Cape Howe at the south-east. From the point last mentioned, which is also the north-east limit of the State of Victoria, it is bounded by a surveyed and marked line running in a north-westerly direction to the source of the River Indi and thence by the southern bank of the Murray, into which the first-named stream merges, as far as the 141st meridian of east longitude. The intersection of the Murray with this meridian forms a common point of the three States of New South Wales, Victoria, and South Australia.

On the west, the State is separated from South Australia by the line of the 141st meridian, as far as its intersection with the 29th parallel of south latitude, at which point New South Wales, South Australia, and Queensland touch. Commencing at this point, the northern boundary of the State follows the 29th degree of latitude, east of the Barwon River, then along the Macintyre and Dumaresq Rivers to the junction of the latter with Tenterfield Creek, thence along the crest of a spur extending from the great Dividing Range. Then it follows the Dividing Range to Macpherson Range and proceeds along that Range until it reaches the coast at Point Danger.

The area of New South Wales is 309,432 square miles (inclusive of Lord Howe Island, a dependency of New South Wales, 5 square miles, but exclusive of the Federal Capital Territory, 940 sq. miles), or 196,036,480 acres, being a little over two and a half times that of Great Britain and Ireland. Excluding the surface covered by rivers, lakes and principal harbours, the area is 195,067,000 acres, or about 304,800 square miles.

The length of the State, from Point Danger on the north to Cape Howe on the south, is 683 miles, the length of the seaboard is 907 miles. From east to west, along the 29th parallel, the breadth is 756 miles, while diagonally from the south-west corner, where the Murray passes into South Australia, to Point Danger, the length reaches 850 miles.

Sydney, the seat of Government, is in 33° 51' 41.1" S. lat., and 151° 12' 23.10" E. long.

Of the total area of the State, 95,000,000 acres were practically beyond State control on the 30th June, 1932.

The number of alienated holdings over one acre in extent used for agricultural and pastoral purposes during the last year (1929-30) for which the tabulation was made was:—

Area Series. (Freehold only).	Holdings	Area of Holdings (Freehold only). Acres.
1- 30	8,720	117,889
31- 320	27,214	3,949,300
321- 640	11,309	5,424,505
641- 1,280	10,728	9,066,089
1,281- 2,000	4,950	7,020,484
2,001- 3,000	3,078	7,551,238
3,001- 5,000	2,215	8,512,360
5,001-10,000	1,510	10,223,070
10,001-50,000	810	14,638,138
50,001 and over	57	4,907,390
Total	70,505	73,231,375

In addition to the alienated area there were 99,304,307 acres of crown lands. There were 5,563 Holdings, consisting of 61,199 Crown Lands only, 61,199 consisting of AH only and 9,396 consisting of Alienated Crown Lands attached.

At 30th June, 1932, the number 1 acre and upwards was 74,106. The area or virtually alienated holdings was 72,000 and the total area of Crown lands 100,081,676 acres.

*History.*

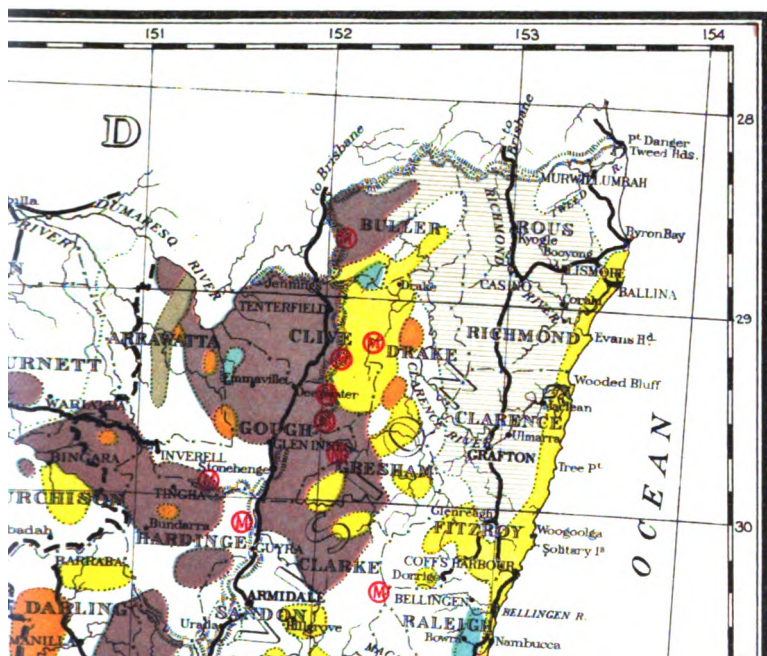
The name "New South Wales" the eastern part of Australia on its Captain Cook in 1770, but the first settlement not formed until 1788, at Port Jackson, Captain Phillip, R.N. The capital was Sydney, who was Secretary of the Colonies when the settlement was made.

New South Wales was then held the whole eastern portion of the continent. A newspaper was established in 1803. Sheep was introduced in 1797, but at first the time was slow because a passage over the Mountains, giving access to the interior, was not discovered until 1813. The population in 1800 was 5,217. At the first census the total population was only 36,698, but rapidly thereafter, and the discovery of gold in 1851 brought much population to the colony. Responsible government was established in 1855, and the next thirty years was a time of prosperity and progress. On the 1st Jan. 1901 the Colony of New South Wales united with the Colonies of Victoria, Queensland, South Australia, Western Australia, and Tasmania, in political federation known as the Commonwealth of Australia. This, the second outstanding event, was followed by a further period of prosperity and progress which lasted until the outbreak of the European war in 1914. An extraordinary overseas demand for the staple products which increased as the war continued, the value of local production, so that the period which followed the post-war time passed without any economic disorder. The State entered upon a period of steady expansion. This expansion continued until the end of 1929 when a heavy fall in the staple exports caused a depression similar to that prevailing in other countries of the world. In order to meet the crisis which ensued the Government of the Commonwealth have made drastic cuts in the budget, a general reduction of wages and of interest on public and private debt, and special taxation for the relief of unemployment. All the national debts held in Australia were converted in 1931 to securities at lower rates of interest. The export of gold became subject to control, and exchange rates were allowed to rise to a sufficient premium, consequently imports declined. The reason of a large volume of exports, and obligations were satisfied in full. By these measures the national credit was preserved and the resources fostered pending an improvement in the markets.

*Climate.*

New South Wales is situated entirely in the temperate zone and its climate is generally mild and equable with plenty of sunshine. The temperature in the shade at Kiandra in the







portion of the State during 1932 was 44.3° Fah. and at Bourke in the western division it was 47°. On the coast it varied from 54.5° in the southern portion to 70.5° in the northern districts, being 63.4°. On the mountains snow lies in few places all the winter. On the tablelands the mean annual temperature is somewhat lower than in the coastal districts, where the winter is milder.

The rainfall decreases as the distance from the coast increases. The average rainfall of Sydney is about 48 inches annually, the average annual number of days on which rain falls is 155.

The prevalent winds in summer are the north-east breeze and light westerly; in winter, westerly.

In winter, on the lowlands, frosts are common in the southern and rare in the northern districts.

### Trade and Industry.\*

The staple products of New South Wales are wool and wheat.

The quantity and value of wool exported from New South Wales to countries outside Australia during the last five years is shown below; the figures include wool produced in other States and exported through New South Wales, but exclude New South Wales wool transferred to other States for export overseas. The quantities are stated as in the gross:—

	£
1925-26 .. 382,163,300 lb. .. value 27,377,798	
1926-27 .. 345,148,800 " .. " 16,235,877	
1927-28 .. 375,063,100 " .. " 14,126,432	
1928-29 .. 393,879,900 " .. " 13,896,102	
1929-30 .. 449,347,200 " .. " 16,071,953	

The exports of wheat in 1932-33 were 19,005,477 cwt. valued at 4,710,707l. and wheaten flour, 4,584 cwt. value 1,618,933l. Other important exports of Australian produce were as follows:—

	£ Aust.		£ Aust.
Wool .. 1,813,383		Fruit, fresh and preserved ..	435,287
Handskins .. 862,514		Timber ..	103,065
Wool, frozen .. 1,508,863		Copper ingots ..	229,713
Wool, preserved .. 222,421		Lead, pig ..	609,758
Wool .. 222,421		Tin ingots ..	189,696
Wool .. 372,254		Coal ..	281,497
		Gold ..	12,401,554

The principal imports in 1932-33 were:—

	£ Stg.		£ Stg.
Machinery elec. .. 793,896		Fish in tins ..	197,661
Other .. 814,643		Copra ..	134,696
Iron and steel .. 724,319		Linseed ..	131,055
Wool and .. 454,835		Petroleum and shale spirit ..	1,315,035
Other metals ..		Kerosene and lubricating (mineral) oil ..	453,226
Manufactures .. 1,106,969		Rubber, crude ..	128,274
Freight .. 3,873,545		Printing paper ..	802,272
Flax covering .. 283,679		Books (printed) ..	284,484
Wool and wools .. 696,852		Kinematograph films ..	484,940
Wool .. 485,572		Argol ..	213,319
Wool .. 390,002			
Wool .. 752,415			

In 1931-32 the produce of Great Britain and Ireland represented 37.0 per cent. of the imports and 39.3 per cent. of the exports was shipped thereto.

Sydney and Newcastle are ports of registry; a tonnage of a total tonnage of 706 were registered during the year ended 30th June, 1933, while the total number of vessels on the registers at 30th June, 1933, was 893 with a tonnage of 91,256.

\*Note.—The values of exports are in Australian currency and the values of imports in sterling).

### Factories and Works.

In 1931-32 there were 7,397 factories and works, employing 126,355 persons, of whom 90,667 were males and 35,688 females. The total value of plant and machinery was 50,277,992l.; the total salaries and wages paid amounted to 22,751,013l.; and the value of the output was 114,439,507l.

### Agricultural Production.

The total area under crop during the season 1931-32 was 5,107,049 acres, and the total value of agricultural production 14,547,000l. The principal crops in 1931-32 were wheat, 54,966,000 bushels, maize, 2,669,580 bushels, hay, 811,243 tons, sugar cane, 179,163 tons, oats, 2,526,450 bushels, wine, 1,589,707 gallons, rice, 1,349,653 bushels, and potatoes, 33,709 tons. It has been estimated that the production of wheat in 1932-33 was 77,000,000 bushels.

### Pastoral and Dairying Production.

The number of live stock on 31st March, 1932, was as follows:—Horses, 524,751; cattle, 2,993,586; sheep, 52,986,000; and pigs, 385,846. The wool clip in 1932-33 was 534,000,000\* lbs. (as in the grease), valued in Sydney at 18,900,000l.\* It is anticipated that the production in the current season 1933-34 will be reduced.

The production of the dairying industry during 1931-32, included 123,847,198 lbs. of butter, 6,590,357 lbs. of cheese, and 20,468,259 lbs. of bacon and ham. A preliminary estimate of the butter production in 1932-33 is 129,000,000 lbs., a record for the state. The total value of pastoral production in 1931-32 was 19,482,000l., and of dairying and farmyard production was 11,525,000l.

### Mining.

The main coal basin of Australia is situated in the coastal districts of New South Wales, extending along the seaboard for a distance of about 200 miles. The production of coal in 1926 was 10,885,766 tons valued at 9,436,520l. from 141 collieries; during 1932, 6,784,222 tons valued at 4,376,453l. were produced from 169 mines. Silver and silver lead to the value of 1,563,229l., and zinc concentrates valued at 155,928l., were produced in 1932. The total value of the minerals won during 1932 was 7,163,029l., excluding the value of Portland cement, lime and coke.

### All Industries.

The total value of production from recorded industries during the year 1931-32 was 100,449,000l., or 39l. 17s. 0d. per head of population.

### Currency and Banking.

The currency of New South Wales is under the supervision of the Commonwealth Government. British or Australian gold coins are legal tender. The paper currency in the form of Australian Notes is controlled by the Commonwealth Bank, and the export of gold has been subject to approval by the Commonwealth Bank since December 1929.

The 13 trading banks operating in the State in 1933 were:—Commonwealth Bank of Australia; Bank of New South Wales; Commercial Banking

\*Subject to revision.

Company of Sydney, Ltd.; Bank of Australasia; Union Bank of Australia, Ltd.; English, Scottish, and Australian Bank, Ltd.; Queensland National Bank, Ltd.; Bank of New Zealand; Commercial Bank of Australia, Ltd.; National Bank of Australasia, Ltd.; Bank of Adelaide; Comptoir National d'Escompte de Paris; Yokohama Specie Bank, Ltd. Total average amount of deposits in trading banks for June quarter, 1933:—

Deposits not bearing interest ..	£39,849,683
Deposits bearing interest ..	74,325,353
Total ..	<u>£114,175,036</u>

Deposits in the Savings Banks in New South Wales amounted to 72,307,685*l.* on 30th June, 1933, equivalent to 27*l.* 16*s.* 1*d.* per head of population. Interest on deposits is allowed at the rate of 2½ per cent. per annum on personal accounts up to 500*l.*, and at 2 per cent. from 500*l.* to 1,300*l.*

#### Means of Communication.

On 30th June, 1933, there were 6,164 miles of railways, owned and worked by the Government, the total cost of construction and equipment at 30th June, 1932, being 139,667,319*l.* The receipts during the year ended 30th June, 1933, were 15,405,320*l.*†, and the working expenses 12,021,284*l.*, the balance therefore available towards meeting the annual charge for interest being 3,384,036*l.* There were 109 miles of private railway. Several Victorian railway lines have been extended into New South Wales in districts not served by the State's railways, the total length being 270 miles. There were also 193 miles of Government tramways, earning 3,266,847*l.*, against working expenses amounting to 2,780,871*l.* in 1932-33. The total capital expenditure on tramways operation at 30th June, 1933, was 8,357,582*l.*

#### Posts and Telegraphs.

There are 3,072 telegraph stations, and the revenue received during the year ended 30th June, 1932, was 200,216*l.* from telegraph, 100,792*l.* from cablegrams and beam wireless, and 2,087,878*l.* from telephone. There is a high-power radio station at Sydney capable of long distance communication. In 1932, 15 licenses were in force for broadcasting stations, the total wireless licenses issued at 31st August, 1933, being 185,864.

In 1932 the cable messages sent from New South Wales numbered 301,117 and 287,696 were received. The amount of revenue for cable and beam wireless messages credited to New South Wales was 100,792*l.*

Of inland rivers the Murray, Darling, Murrumbidgee, and Lachlan are navigable most of the year for small river craft, and nearly all the coast rivers are navigable for varying distances by ocean-going steamers, especially the Richmond, the Clarence, the Macleay, the Manning, the Hunter and the Hawkesbury, while Port Jackson (Sydney Harbour), Port Stephens and Jervis Bay are large natural harbours. Steamers leave Sydney regularly for nearly all parts of the world, but communication with Europe is chiefly by the vessels of the P. & O. (*via* Colombo and Marseilles and *via* Colombo and Malta), P. & O. Branch Service (*via* Suez), the Orient Roval Mail lines (*via* Suez and Naples), the Messageries Maritimes (*via* Marseilles), Canadian Australasian line (*via* Van-

couver), Oceanic (Matson) line (*via* San Francisco), The Union S.S. Company of New Zealand (*via* San Francisco), White Star and Aberdeen lines (*via* Durban and Capetown, also *via* Suez), Scottish Shire line (*via* Suez), Blue Funnel line (*via* South Africa, also *via* Suez), the New Zealand Shipping Line, Shaw, Savill and Albion Line. The Clan line; Cunard line (Commonwealth and Dominion line); Aberdeen and Commonwealth line; Federal Steam Navigation Co.; British India S.N. Co.; Ellerman and Bucknall line; Holland - Australia line; Trans - Atlantic S.S.; Norwegian-Australia line; German-Australian line; North German-Lloyd; Australia-Italia line. Approximately seven mails are sent to and despatched from England monthly.

Letters from England reach Sydney in about 31 days.

Air mail services are in operation in Australia, including one from Sydney (New South Wales) to Brisbane (Queensland).

#### Education.

The education system of New South Wales is under the control of the Minister of Public Instruction, regulated by the Public Instruction Act of 1880. Teachers in State schools belong to the Public Service and are paid fixed salaries according to their qualifications and the classifications of their schools. Education is free, and compulsory between the ages of 7 and 14 years.

At the close of 1932 there were 3,344 State schools divided as follows:—High schools, 38 (8 boys, 7 girls and 23 mixed); public schools, 2,685 (including 600 provisional, 30 half-time, 1 travelling, 1 correspondence, 10 central, 9 special and hospital, and 37 evening continuation schools); subsidised schools, 618; and industrial and reformatory schools, 3. School buildings are erected and maintained wholly at the expense of the Government.

State aid to denominational schools ceased many years ago, but general religious instruction is imparted by the State teachers, and for limited periods with the consent of parents by ministers of religion. Children are conveyed to central schools, and in very thinly-populated remote districts subsidies are paid either to families who combine and engage teachers, or to single families of 2 children and upwards; in the latter case it may take the form of assisting to board the children near existing schools. A properly equipped travelling school conveys a means of instruction to several outlying groups in rotation. As a further means of providing facilities for the education of children of isolated families a correspondence school has also been organised. All children are carried free by rail to the nearest school, while conveyances are subsidised by the Department to carry pupils residing in an outlying district to a Central School.

The "Bursary Endowment Act," passed in 1912 provides for the establishment of a fund for Bursaries tenable in public or private secondary schools and in the Sydney University and for the constitution of a Bursary Endowment Board. About two hundred Bursaries, each tenable for four or five years at a High or District School, and carrying a monetary grant ranging from 10*l.* to 40*l.* per annum, are awarded annually. Agricultural Scholarships, Technical Scholarships and about 10 University Bursaries are also awarded annually. A Higher Education Scheme has been established which provides for (a) higher primary education in Superior Public Schools which are of three types (commercial and junior technical for boys and domestic for girls), and (b)

† Exclusive of the amount of 800,000*l.* paid by the Government as a contribution towards the losses on developmental lines.

High School education of several types (general, commercial, technical and agricultural), in High Schools. There are also District Rural Schools, which provide elementary agricultural instruction. Intermediate Certificates are issued on the satisfactory completion of a three years' High School course, and leaving Certificates (equivalent in prescribed subjects, to the University Matriculation Certificates) are awarded on the satisfactory completion of a five year's High School course. Thirty-five High Schools and two Agricultural High Schools are in operation. At the end of 1932, 1,081 students were undergoing courses of training, covering two years or more, at the Teachers' Colleges. In addition, 21 students were receiving a short (12 months') course of training preparatory to taking charge of small bush State Schools, or of receiving appointments as assistants in country schools.

Evening Continuation Schools have been brought into operation in city and country centres divided into the following classes: (1) Junior Technical Schools; (2) Commercial Schools—in both cases the object being to assist lads to push on more rapidly in the callings they have chosen; and (3) Domestic Schools, for girls only.

For the year 1932 the net cost to the State of public instruction was 3,721,313*l.*, exclusive of 18,554*l.* expended on technical education.

The University of Sydney was established and endowed by the State in 1850. Its State endowment was originally 5,000*l.*, and from 1890 to 1892 was 13,900*l.*, but it is now 25,600*l.* The endowment is largely added to by annual special grants and by private donations. The State endowment and special grants for 1932-33 amounted to 63,438*l.* Five denominational colleges are affiliated to the University. In addition, there is the women's college, also affiliated. During the year 1932-33, the total State endowment amounted to 6,200*l.* The University has the power of granting degrees in arts, law, medicine, science, engineering, agriculture, veterinary science and dentistry. Recently, several faculties have been added to its curriculum. There are also technical colleges, under the Department of Public Instruction, and classes are held in Sydney and in the principal country towns. The Central College—a large establishment—is extensively equipped and staffed for trades, professional, and scientific instruction. The fees are within the reach of all, and the colleges are open to males and females alike. There is an Australian Museum, a National Art Gallery, a Public Library, including the Mitchell Library, with endowments of 800*l.*, 1,800*l.*, and 1,900*l.* respectively, a State Conservatorium of Music and a Music Library. Public libraries and schools of arts are established throughout the State. There are also a Royal, a Medical, a Linnæan, a Zoological, a Historical, a Geographical, and two Art Societies, a Government Observatory, Agricultural and Forestry Museum, and a Mining and Geological, and Technological Museums, Government Agricultural Colleges, Experimental Farms, with many other educational associations.

#### *Local Government.*

In New South Wales the greater portion of the State has been incorporated, leaving only the "Western Division," which is but sparsely settled, outside the scope of local government. Even in that division, however, several towns have been established as Municipalities.

The area incorporated comprises 183,964 square miles out of a total area of 309,439 square miles in the State (i.e., exclusive of Lord Howe Island and the Federal Capital Territory of Canberra and Jervis Bay).

The local government of this large area, with the exception of the City of Sydney, is provided for under the Local Government Act, 1919, as amended by subsequent Acts.

The City of Sydney was first incorporated in 1842, being the first town in the State to be granted municipal government, but it has, since its incorporation, been governed under special Acts applying to it alone.

Apart from the City of Sydney, there are two types of local government provided for, viz.:—Shires and Municipalities—the former comprising country districts (sometimes of great extent the largest being the Shire of Lachlan containing 5,736 square miles) and the latter the larger towns. There are now (September, 1933) 138 Shires and 179 Municipalities in the State. As regards town areas in Shires, a Shire Council may (subject to the Governor's approval and if a majority of the electors concerned do not veto the proposal at a poll which may be taken on a petition signed by not less than 100 of such electors) acquire the right to exercise many of the powers of a Council of a Municipality in any such area by having the area declared by Proclamation of the Governor to be an "Urban Area," without the expensive machinery of a separate municipal government having to be set up. Provision is also made for the proclamation of any municipality as a city, if it fulfils the requirements laid down by the Act and for the continuance as cities of all towns so proclaimed before the Act came into force. Cities, however, have no greater powers than Municipalities, and are treated as Municipalities under the Act in all respects except as to name.

The Act provides, practically, for adult suffrage; that is, that every natural-born or naturalised British subject, male or female, of the full age of 21 years, who is an owner or rate-paying lessee of rateable land, or an occupier of land shall be entitled to enrolment as an elector. Occupier includes every person who is residing or has had his principal place of abode on land whether rateable or not in a ward or riding and has continuously during the period of six months prior to the day prescribed for enrolment resided or had his principal place of abode in the area. Councils consist of not less than 6 and not more than 9 Councillors in the case of Shires and not less than 6 nor more than 15 Aldermen in the case of Municipalities. Any person whose name is on a roll of electors is eligible for election as a Councillor or Alderman, except in certain cases where disqualification is provided for, the most important of which is on account of business or financial relations with the Council.

Each Shire is divided into Ridings, and a Municipality may be divided into Wards or may exist as an undivided area, but Ridings and Wards must be represented by an equal number of Councillors or Aldermen, as the case may be. Provision is made for the election of Urban Committees of three persons (or such other number as the Governor may determine from time to time) to manage the affairs of Urban Areas where such have been created. General elections of Councillors and Aldermen take place every three years, the last election having been held in December, 1931 (except in the County of Cumberland where they were postponed until January, 1932), and it is provided that in any Shire and Municipality elections may, if the electors so decide at a poll taken upon a petition of one-fifth of their number, be held according to the principles of proportional representation. Only one Council has to date adopted the system of proportional representation; and this Council proposes, as soon as possible, to revert to the ordinary method of election.

The functions of Shire and Municipal Councils include the control of roads, bridges, public watering places for stock, wharves and jetties, the lighting of streets, the regulation of traffic (except in the Sydney Metropolitan Traffic area), the removal and disposal of nightsoil and garbage, the provision of water supplies and of sewerage services, the regulation and licensing of public vehicles (except where the Commission of Road Transport & Tramways is the licensing authority), the control and management of parks and recreation grounds, etc.

To provide the revenue for exercising its powers a Council is empowered to levy a general rate of not less than 1d. in the £ on the unimproved capital value of all ratable land in its area. Where, however, a general rate of 1d. is more than sufficient in any year to meet the requirements of a Council, the Governor is empowered to authorise the levying of a rate less than that sum.

In addition to the general rate Councils are empowered to levy special rates for special works, local rates for works of benefit to a portion of the area only, and loan rates for the repayment of loans. In the case of these rates ratepayers may petition for a poll to be taken on the questions as to whether the rate shall be levied on the unimproved capital value or the improved capital value of the land subject to it.

The amount of the rates which a Council may levy is limited as follows, but provision is made that the Governor may grant permission to exceed these limits in special cases.

*Shires.*—General rates—2d. in the £ on the unimproved capital value of all ratable land in the Shire.

Rates in Urban Areas other than general, and water and sewerage local rates—2s. in the £ on the assessed annual value of all ratable land in the Urban Area.

*Municipalities.*—General rates—a sum equal to 2d. in the £ on the unimproved capital value and 1s. 6d. in the £ on the assessed annual value of all ratable land in the area; provided that a general rate of more than 3d. in the £ on the unimproved capital value shall not be levied on a mine worked for minerals other than coal and shale. All rates (other than water and sewerage local rates)—a sum of 2d. in the £ on the unimproved capital value and 2s. in the £ on the assessed annual value of all ratable land in the Municipality.

Water local rates are limited in both Shires and Municipalities to a sum equal to 2s. in the £ on the assessed annual value of all land ratable to the water rate. Sewerage local rates are limited to a similar sum.

There are four methods provided by which Councils may borrow for purposes authorized by the Act, viz.:—limited overdraft, renewal loan, ordinary loan and special loan. Ratepayers may petition for a poll of ratepayers to be taken on the questions as to whether a special loan shall be raised, or as to whether the loan rate shall be on the unimproved or improved capital value.

It is compulsory for loan rates to be levied for the repayment of renewal, ordinary, and special loans, except in certain circumstances, and except in the case of special loans raised by Shire councils. The total amount which may be owed by a Municipal Council on account of its borrowings is limited to twenty per cent. of the unimproved capital value of all ratable land in the Municipality, and special loans raised by a Shire Council must not in the aggregate exceed thrice the amount of the income of the Shire. Where loans are self-supporting, i.e., in the case of reproductive loan works and services

which are not a charge upon the rates, the Governor may direct that they be not taken into account in calculating the Council's limit of borrowing.

A Council may also, subject to limitations enter into contracts for the purchase of goods and the performance of work on terms providing for payment by the Council by instalments extending over a period of years. The total of the amounts owing by a Council under these contracts is required to be taken into account as a charge against the Council's borrowing limit.

To assist Shire Councils it is provided that out of the Consolidated Revenue a sum of not less than 150,000£. shall be distributed each year among Shire Councils by way of endowment, according to an apportionment made by the Governor every three years. For the current triennium 1931, 1932 and 1933 the amount allotted for distribution is based on the statutory minimum of 150,000£. per annum. Special grants and repayable advances for works are also made by the Government each year to both Shire and Municipal Councils; the amount paid for the financial year ended 30th June, 1933, being 464,718£.

In addition to what has been stated above as to a Council's powers, some novel features which were introduced by the Act of 1919 may be mentioned. These include the formation of groups of wholes or parts of Shires and Municipalities—the groups being called "County Districts"—in order to carry out more effectively such functions of the Councils of the areas included as the destruction of aquatic plants like water hyacinth (the growth of which in some districts has been found to render rivers un navigable until the river is cleared and the plant destroyed), the prevention of river bank erosion or of floods, the supply of electricity, or any other function which would be a matter of concern to the district in which such Shires or Municipalities are situated. The Act provides for each "County District" to be administered by a "County Council" composed of delegates elected by the Council of each Shire or Municipality included in the district. The functions of a County Council are limited to the powers specially delegated to it by the Governor. The other powers of the Shire or Municipal Councils of the district are not interfered with in any way. Four "County Districts" have so far been proclaimed.

Difficulty was experienced in the past in getting the Councils of many Shires and Municipalities to carry out works such as the making of a new road or bridge desired by the residents of a particular Riding or Ward, and the 1919 Act accordingly provides that in circumstances like that, upon a petition signed by all the Councillors or Aldermen representing the Riding or Ward, or by at least one-fifth of the ratepayers of the Riding or Ward, the Council shall take a poll of ratepayers of that Riding or Ward, and, if such poll is favourable, shall carry out the work the people want and levy a local rate to provide for the repayment of the cost.

It is also provided in the Act that a Council may at any time take a poll of electors or ratepayers on any question arising out of the administration of the Act, and any question of importance may be thus referred to the people themselves for decision.

#### Constitution.

The Constitution Act of 1902 provides that the Legislature of New South Wales "shall, subject to the provisions of the Commonwealth of Australia Constitution Act, have power to make laws for the

peace, welfare and good government of New South Wales in all cases whatsoever." The Legislature consists of the Crown and two Houses—the Legislative Council and the Legislative Assembly.

The Governor is the local representative of the Crown. He exercises powers similar to those of a constitutional sovereign, and his functions are defined partly by statutes and partly by Letters Patent and Instructions to the Governor issued under Royal Sign Manual. He acts on the advice of the Executive Council or of a Minister of the Crown, except in limited spheres where he possesses discretionary power, e.g., in regard to dissolution of Parliament.

The Executive Council consists of members of the Ministry formed by the leader of the dominant party in the Legislative Assembly and the Governor presides over its deliberations.

The Legislative Council is a nominee chamber, consisting of members appointed for life by the Governor on the advice of the Ministry. Not more than one-fifth of its members may be persons holding office of enrolment under the Crown. One of the members is appointed by the Governor as President of the Council and one-fourth of the members, exclusive of the President, form a quorum. There were 118 members in September, 1933.

In compliance with a referendum assented to in May, 1933, the Legislative Council is to be reformed. The new House will consist of 60 members, serving for a term of twelve years. Election will be by combined vote of members of both Houses of Parliament. Provision is made for the retirement of 15 members in rotation every 3 years. The inaugural new Council will be elected by members of the existing Legislative Council and Legislative Assembly, four groups of 15 being elected for 3, 6, 9 and 12 years respectively. Members of the Legislative Council receive no remuneration. The Legislative Assembly consists of ninety members elected under a system of universal adult suffrage. Any person enrolled as an elector may be elected to the Assembly, except members of the Legislative Council or of the Federal Legislature. Bills appropriating money or imposing taxation and bills affecting the Assembly itself must originate in the Assembly and by its power over supply this House controls the executive.

The duration of Parliament is limited to three years, but it may be dissolved by the Governor at any time. The Constitution Act provides that it must meet at least once in every year.

Members of both Houses are supplied with free passes on State railways and tramways and members of the Legislative Assembly receive an annual allowance of £704.

The elections of members of the Legislative Assembly are conducted by secret ballot. Adult British subjects, men and women, are qualified for enrolment as electors when they have resided in the Commonwealth for a period of six months, in the State for three months, and in any sub-division of an electoral district for one month preceding the date of claim for enrolment.

Each elector is entitled to one vote only, and voting has been compulsory since 1930. The electoral rolls are compiled under provisions for compulsory enrolment introduced in 1921.

Electors absent from their districts are permitted to record their votes at any polling place in the State, and provision is made for postal voting in the case of persons precluded from attendance at any polling place by reason of illness or infirmity, distance over 10 miles, or travelling.

Voters must number the candidates in order of preference on the ballot paper, and votes are informal unless preferences have been duly expressed for all candidates. In counting votes, the candidate is elected who has secured an absolute majority of votes either of first preferences outright or of first preferences plus votes transferred to him in due order of preference by excluding in turn candidates with the lowest number of votes and re-allotting their votes according to the next preference indicated.

The electoral law provides that electorates are to be redistributed whenever directed by the Governor. In the event of there being no direction by the Governor, a distribution must take place on the expiration of nine years from the date of the last redistribution. The redistribution is made by a special commission of three persons, viz.:—the Electoral Commissioner, the Government Statistician, and the Surveyor-General.

For the purposes of the distribution it is prescribed by the Parliamentary Electorates and Elections (Amendment) Act of 1928 that the State must be divided into three parts, viz.:—the Sydney area, to which 43 seats are allotted, the Newcastle area 5 seats, and the Country area 42 seats.

### Finances.

The finances of the State of New South Wales cover a wide range of activities by reason of the State ownership of railways and tramways, large water and sewerage works, harbour improvements, etc. The greater part of the loans raised by the State have been expended on these works, and until recent years all their accounts were included with the Consolidated Revenue Fund. Since 1925, however, separate accounts were formed for the principal undertakings and it has become difficult to compile on a strictly comparable basis a statement showing the aggregate receipts and expenditure of the State. Consequently, there is some duplication in the following table of receipts and expenditure of the principal revenue accounts in two groups—governmental and business undertakings; for instance, a contribution of £800,000 in each of the last five years is included as receipts and expenditure under both headings:—

Year ended 30th June.	Receipts.		Expenditure.	
	Governmental	Principal Business Undertakings**	Governmental	Principal Business Undertakings**
	£000	£000	£000	£000
1928 ..	18,931	25,268	19,155	26,139
1929 ..	20,704	26,284	20,111	27,202
1930 ..	19,751	23,860	21,130	26,989
1931 ..	17,445	20,220	20,319	25,279
1932 ..	14,867	20,211	22,920	25,254
1933† ..	25,297	20,675	*49,532	

The foregoing figures exclude motor taxes (paid to Maid Roads Fund) throughout. Family Endowment Tax (£2,490,034.) and Unemployment Relief Tax (£6,702,439.) were included in the table for the first time in 1933.

\* Approximate—subject to revision.

\*\* Government Railways and Tramways; Hunter District Water and Sewerage Works; Sydney Harbour Trust.

† Not comparable with previous years.

*Shipping Entered and Cleared.*

Year ended 30th June	British Tonnage. (Net.)	Total Tonnage. (Net.)
1923 ..	14,172,716	16,586,491
1924 ..	15,252,037	17,893,784
1925 ..	15,041,535	18,104,671
1926 ..	13,929,524	17,029,323
1927 ..	15,216,977	18,297,795
1928 ..	14,196,512	17,380,037
1929 ..	13,903,490	17,048,436
1930 ..	13,516,303	16,446,558
1931 ..	12,751,686	15,946,991
1932 ..	12,236,661	15,698,016

OVERSEA IMPORTS.  
(British Currency Values).  
Country of Origin.

Year ended 30th June.	U.K. ‡	Other British Possessions and Protectorates.†	Colonies (Including Outside Packages).†	Elsewhere	Total.
	£ Stg.	£ Stg.	£ Stg.	£ Stg.	
1924	24,639,067	8,114,939	25,471,044	58,225,040	
1925	27,438,475	7,714,785	31,168,487	66,321,747	
1926	26,641,934	8,614,922	28,753,063	64,009,919	
1927	26,830,519	9,920,580	32,188,982	68,940,081	
1928	26,320,855	8,574,360	30,177,051	65,072,266	
1929	23,619,283	8,448,948	31,422,892	63,491,123	
1930	22,200,199	7,245,488	27,683,949	57,129,636	
1931	9,555,320	3,641,422	13,114,918	26,311,260	
1932	6,790,813	3,241,237	8,764,434	18,796,484	
1933	..	..	..	23,803,876½	

OVERSEA EXPORTS.  
(Australian Currency Values).

Year ended 30th June.	To U.K. ‡	To other British Possessions and Protectorates†	Colonies	To Elsewhere	Total.
	£ Aust.	£ Aust.	£ Aust.	£ Aust.	
1924	13,399,065	5,596,386	24,151,695	43,147,146	
1925	20,405,113	6,765,584	33,406,508	60,577,205	
1926	16,674,127	6,243,134	32,084,553	54,001,814	
1927	15,416,894	5,769,751	41,628,432	62,815,077	
1928	13,672,444	5,227,435	32,983,050	51,882,929	
1929	13,011,047	6,037,011	30,240,832	49,288,890	
1930	11,622,586	5,565,993	18,573,228	35,761,807	
1931	11,068,568	4,217,375	16,348,649	31,624,592	
1932	13,616,313	4,340,125	16,652,433	34,608,871	
1933	..	..	..	46,076,343½	

The value of Bullion and specie included in the total for 1932-33 was 13,703,065½.

The net revenue from Customs in 1932-33 was 9,282,138½. and from Excise 5,181,698½.

*Public Debt.*

The total amount of the Loan Liability to the Commonwealth at the 30th June, 1933, was 315,002,430½, of which 139,168,682½ is redeemable in Australia, 163,363,287½ in London, and 13,470,461½ in U.S. America. The sinking fund balance at the

† Includes Pacific Islands under British Mandate.

‡ From 1925 represents Great Britain and Northern Ireland.

§ Subject to revision.

30th June, 1933, was 461,751½. Of this amount over 90 per cent. has been spent on reproductive works. In terms of the Financial Agreement between the Commonwealth and the States, the Commonwealth took over the debts of New South Wales and the other States on 1st July, 1929, and assumed the liabilities of the States to bondholders. The Commonwealth contributes an annual sum towards interest on the debts and the Commonwealth and States contribute to a national debt sinking fund established under the agreement. The Australian Loan Council of representatives of the Commonwealth and each State manages the debts and supervises public borrowing.

*Population (including Aborigines).*

	Males.	Females.	Total.
Census of 1871	275,551	228,430	503,981
" 1881	411,149	340,319	751,468
" 1891	612,562	519,672	1,132,234
" 1901	712,456	646,677	1,359,133
" 1911*	858,850	789,896	1,648,746
" 1921*	1,072,424	1,029,544	2,101,968
Census of 1933* (Preliminary Figures)	1,318,678	1,281,750	2,600,428

The 1933 census was taken on 30th June.

At the census of 1921 the Aborigines of full blood and half-castes in a nomadic state numbered 923 males, 674 females, or a total of 1,597.

	Births.	Deaths.	Marriages.
1930 ..	52,136	21,252	17,383
1931 ..	47,724	21,284	15,377
1932 ..	44,905	21,357	17,362

*Annual Rate per 1,000 of Population.*

	Births.	Deaths.	Marriages.
1930 ..	20.9 ..	8.5 ..	7.0
1931 ..	19.0 ..	8.5 ..	6.1
1932 ..	17.7 ..	8.4 ..	6.9

Deaths under 1 per 1,000 births, 1930, 49.8

" " " 1931, 43.5

" " " 1932, 41.1

*Chief Towns and Population.*

	Census 1901.	Census 1911.	Census 1921.	Estimtd. 31-12-31.
Sydney and suburbs	514,244½	669,112½	968,615½	1,256,230
Newcastle and suburbs	54,991	55,380	80,255	103,700
Broken Hill	27,500	30,974	26,337	22,950
Lithgow	5,268	8,196	13,276	15,050
Goulburn	10,612	10,023	12,886	12,570
Maitland, E. & W.	10,073	11,318	12,005	11,940
Katoomba	2,270	4,924	9,054	9,580
Lismore	4,464	7,382	8,712	10,510
Cessnock	165	3,957	7,343	13,860
Woolongong	3,551	4,673	6,708	10,800
Bathurst	9,223	8,578	9,440	10,050
Orange	3,990	4,221	7,398	8,640
Albury	5,823	6,809	7,751	9,770
Wagga Wagga	5,108	6,419	7,679	9,110

The population of Sydney and Suburbs at 31st December 1932 was 1,262,440.

\* Excludes population in Federal Territory.

† Incorporated 1926 and district enlarged.

‡ Since 1st January, 1929, Auburn, Bankstown, Granville, Lidcombe and Paramatta, have been included with the suburbs of Sydney, and the figures for 1901, 1911 and 1921 have been adjusted to include the populations of these five municipalities.



DEPARTMENTS, ETC.

State.

Governors since 1902.†

*Gov.*, Admiral Sir Harry H. Rawson, R.N., G.C.B., 7th May, 1902, to 27th May, 1909.

*Lieut.-Gov.*, The Right Hon. Sir F. M. Darley, P.C., G.C.M.G., 7th June, 1905, to 29th December, 1906.

*Administrator of the Govt.*, Hon. G. B. Simpson, Acting Chief Justice, 24th March, 1909, to 28th May, 1909.

*Right Hon.* Lord Chelmsford, G.C.M.G., 28th May, 1909, to 11th March, 1913.

*Administrator*, Hon. Sir G. B. Simpson, Kt., 21st December, 1909, to 27th January, 1910.

*Lieut.-Gov.*, Hon. Sir W. P. Cullen, Kt., LL.D., 28th April to 12th November, 1911, and 11th to 14th March, 1913.

*Sir* Gerald Strickland, G.C.M.G., 14th March, 1913, to 27th October, 1917.

*Lieut.-Gov.*, Hon. Sir W. P. Cullen, Kt., LL.D., 30th April, 1917, to 17th February, 1918.

*Gov.*, Sir Walter E. Davidson, K.C.M.G., 18th February, 1918, to 14th September, 1923 (died 16th September, 1923).

*Lieut.-Gov.*, Hon. Sir W. P. Cullen, K.C.M.G., 14th September, 1923, to 27th February, 1924.

*Gov.*, Sir Dudley R. S. de Chair, K.C.B., 28th February, 1924, to 7th April, 1930.

*Lieut.-Gov.*, Hon. Sir W. P. Cullen, K.C.M.G., 7th April, 1930, to 28th May, 1930.

*Gov.*, Sir Philip W. Game, G.B.E., K.C.B., D.S.O., 28th May, 1930.

Former Ministries.

Name.	Date.
1. S. A. Donaldson	6th June, 1856
2. Charles Cowper	26th August, 1856
3. H. W. Parker	3rd October, 1856
4. Charles Cowper	7th September, 1857
5. William Forster	27th October, 1859
6. John Robertson	9th March, 1860
7. Charles Cowper	10th January, 1861
8. James Martin	16th October, 1863
9. Charles Cowper	3rd February, 1865
10. James Martin, Q.C.	22nd January, 1866
11. John Robertson	27th October, 1868
12. Charles Cowper	13th January, 1870
13. Sir James Martin, Kt. Q.C.	16th December, 1870
14. Henry Parkes	14th May, 1872
15. John Robertson	9th February, 1875
16. Henry Parkes	22nd March, 1877
17. Sir J. Robertson, K.C.M.G.	17th August, 1877
18. J. S. Farnell	18th December, 1877
19. Sir H. Parkes, K.C.M.G.	21st December, 1878
20. Alexander Stuart	5th January, 1883
21. G. R. Dibbs	7th October, 1885
22. Sir J. Robertson, K.C.M.G.	22nd December, 1885
23. Sir P. A. Jennings, K.C.M.G.	26th February, 1886
24. Sir H. Parkes, G.C.M.G.	20th January, 1887
25. G. R. Dibbs	17th January, 1889
26. Sir H. Parkes, G.C.M.G.	8th March, 1889
27. Sir G. R. Dibbs, K.C.M.G.	23rd October, 1891
28. Sir Hon. G. H. Reid, P.C.	3rd August, 1894
29. Sir W. J. Lyne, K.C.M.G.	14th September, 1899
30. Sir John See, K.C.M.G.	28th March, 1901
31. Thomas Waddell	15th June, 1904
32. J. H. Carruthers	30th August, 1904
33. C. G. Wade, K.C.	2nd October, 1907
34. J. S. T. McGowan	21st October, 1910
35. W. A. Holman	30th June, 1913

† For Governors previous to 1902, see edition for 1927.

Name.

Date.

36. National (W.A. Holman)	15th November, 1916
37. J. Storey	13th April, 1920
38. J. Dooley	10th October, 1921
39. Sir Geo. W. Fuller, K.C.M.G.	20th December, 1921
40. J. Dooley	20th December, 1921
41. Sir George W. Fuller, K.C.M.G. (Coalition)	13th April, 1922
42. J. T. Lang	17th June, 1925
43. J. T. Lang (Reconstruction)	27th May, 1927
44. T. R. Bavin (Coalition)	19th October, 1927
45. J. T. Lang	4th November, 1930
46. B. S. Stevens (Coalition)	16th May, 1932

Legislative Council.

Hon. Sir John Beverly Peden, K.C.M.G., LL.B., K.C., *President*, 8981.  
The Hon. B. B. O'Connor, LL.B., *Chairman of Committees*, 5444.

Members.

Ainsworth, The Hon. W.	Grayndler, The Hon. E.
Akhurst, The Hon. C. A.	Grieve, The Hon. H. R. R.
Alam, The Hon. A. A.	Hawkins, The Hon. H. M. ( <i>Honorary Minister, Assisting Minister for Labour and Industry</i> )
Aroher, The Hon. G. S.	Hemslay, The Hon. A. M.
Ashton, The Hon. J.	Hickey, The Hon. S.
Bassett, The Hon. G. D.	Higgins, The Hon. J. F.
Binks, The Hon. A. C.	Holden, The Hon. T. D. P.
Black, The Hon. G.	Horne, The Hon. H. E.
Braddon, The Hon. Sir Henry Yule, K.B.E.	Kater, The Hon. Sir N. W., Kt.
Brennan, The Hon. W.	Kavanagh, The Hon. E. J.
Bridges, The Hon. C. B.	Keegan, The Hon. J.
Brooks, The Hon. W.	Kilburn, The Hon. J.
Bryant, The Hon. F. H.	King, The Hon. R. A.
Buckley, The Hon. G. P.	Kirkness, The Hon. W. E.
Cambridge, The Hon. W. C.	Lane Mullins, The Hon. John
Coates, The Hon. J. F.	Latimer, The Hon. W. F.
Cole, The Hon. S. L.	Lyons, The Hon. J. D.
Collins, The Hon. E. E.	Macarthur - Onslow, Major - General The Hon. J. W.
Colvin, Major The Hon. A. E.	Mackay, Major-General The Hon. J. A. K., C.B., V.D., O.B.E.
Concannon, The Hon. J. M.	Magrath, The Hon. E. C.
Cotter, The Hon. L.	Mahony, The Hon. R.
Courtenay, The Hon. L. T.	Malone, The Hon. D.
Cowburn, The Hon. J. W.	Manning, The Hon. H. E. ( <i>Attorney-General and Vice-President of the Executive Council</i> )
Culbert, The Hon. J.	McGirr, The Hon. P. M.
Davoren, The Hon. J. M.	McNamara, The Hon. A. W.
Dewar, The Hon. G. A.	Martin, The Hon. J. B.
Dickson, The Hon. W. E.	Martin, The Hon. J. M.
Doyle, The Hon. T. P.	Minahan, The Hon. J. M.
Dunlop, The Hon. M. P.	Molesworth, The Hon. V.
Falkingham, The Hon. T.	
Farleigh, The Hon. J. G.	
Farrar, The Hon. E. H.	
FitzGerald, The Hon. R. G. D.	
Fox, The Hon. J.	
Gibb, The Hon. W. J.	
Gordon, The Hon. T. S.	
Grant, The Hon. D. McL.	
Graves, The Hon. J. J.	

## Members.

Moses, The Hon. W. H.	Sinclair, The Hon. A.
Moulder, The Hon. H. C.	Sinclair, The Hon. G. J.
Mullins, The Hon. G.	Smith, The Hon. D. M.
Murdoch, The Hon.	Smith, The Hon. Sir
Sir James, K.B.E.,	Joynton, K.B.E.
C.M.G.	Smith, The Hon. S. J.
Murray, The Hon.	Smith, The Hon. T. J.
T. G.	Sommerlad, The Hon.
Nesbitt, The Hon. G.	E. C.
Nicholas, The Hon. H. S.	Spicer, The Hon. F. W.
O'Connor, The Hon.	Sproule, The Hon. R.
B. B. ( <i>Chairman of</i>	Storey, The Hon. T.
<i>Committees</i> ).	Sutton, The Hon. J. B.
O'Regan, The Hon. J. F.	Tannock, The Hon. C.
O'Reilly, The Hon. J. F.	Taylor, The Hon. Sir
Parker, The Hon. C. J.	Allen Arthur, Kt.
Peden, K.C.M.G., The	Tout, The Hon. F. H.
Hon. Sir John Bever-	Travers, The Hon. J.
ley ( <i>President</i> ).	Trethowan, The Hon.
Percival, The Hon.	A. K.
J. W.	Tyrrell, The Hon. T. J.
Pillars, The Hon. R.	Varley, The Hon.
Playfair, Lieut. - Col.	G. H. G.
The Hon. T. A. J.,	Waddell, The Hon. T.
D.S.O., O.B.E., V.D.	Walder, The Hon. Sir S.
Pollard, The Hon. F.	Wall, The Hon. F. E.
Rees, The Hon. D.	Warden, The Hon.
Robson, The Hon.	W. D.
W. E. V.	Webster, The Hon. E.
Roels, The Hon. F.	White, Lieut.-Col. The
Ryan, The Hon. J.	Hon. H. F.
( <i>Assistant Minister</i> )	Wise, The Hon. J. H.
Ryan, The Hon. L. W.	Wragge, The Hon. H. M.
Savage, The Hon. R. E.	Wrench, The Hon. G.
Shakespeare, The Hon.	Yager, The Hon. A. W.
T. M.	

Number of members required to form a quorum, 30.

*Legislative Assembly (90 Members).*

*Speaker*, The Hon. Sir Daniel Levy, Knt., B.A., LL.B.,  
1,423l. 15s.

*Chairman of Committees*, William Thomas Missingham,  
947l. 15s.

## Members.

## Constituencies.

Ardill, G. E.	Yass.
Baddeley, J. M., Esq.	Cessnock.
Ball, The Hon. R. T.	Corowa.
Bate, H. J.	South Coast
Bavin, The Hon. T. R., K.C.,	Gordon
K.C.M.G.	
Bennett, The Hon. W.	Gloucester
Booth, G.	Kurri Kurri
Brown, M.	Upper Hunter.
Bruener, Lt.-Col. The Hon M. F.,	Tenterfield.
D.S.O.	
Budd, A. E.	Byron.
Burke, Francis M.	Newtown.
Buttenshaw, The Hon. E. A.	Lachlan.
Cameron, R.	Waratah.
Carter, H. C.	Liverpool
	Plains.
Chaffey, Capt. the Hon. F. A.	Tamworth.
Clyne, D.	King
Connell, Major H. J., D.S.O.,	Hamilton.
M.C.	
Connolly, P.	Newcastle.
Davidson, M. A.	Cobar.
Davies, W.	Ilawarra.
Drummond, The Hon. D. H.	Armistdale.
Dunningham, The Hon. J. M.	Coogee.
Elliott, H. O.	Ashburnham.
Fitzsimons, The Hon. H. P.	Lane Cove.

## Members.

## Constituencies.

Fleck, Dr. C. C., M.B., Ch.M.	Granville.
Foster, W. F.	Vauchuse.
Frith, W.	Lismore.
Gollan, G. C.	Parramatta.
Forman, R. D.	Annandale.
Hankinson, R. H.	Murrumbidgee.
Harper, H. E.	Arncliffe.
Hedges, W. W.	Monaro.
Heffron, R. J.	Botany.
Henley, Sir T., K.B.E.	Burwood.
Henry, A. S.	Clarence.
Hocking, E. J.	Canterbury.
Horsington, E. M.	Sturt.
Howarth, W. A. H.	Maitland.
Jackson, J.	Nepean.
Jarvie, Major M. L. F., M.C.	Ashfield.
Keegan, T. M.	Glebe.
Kilpatrick, M.	Wagga Wagga.
Knight, H.	Hartley.
Lamaro, J.	Leichhardt.
Lang, J. T.	Auburn.
Lawson, J. A.	Murray.
Lazzarini, C. C.	Marrickville.
Lee, The Hon. J. R.	Drummoyne.
Levy, The Hon. Sir D., Knt.	Woolahra.
Lloyd, Brig.-Gen. H. W., C.B.,	Mosman.
C.M.G., C.V.O., D.S.O.	
Lloyd, S. A., A.F.I.A.	Concord.
Loughlin, P. F.	Goulburn.
McGirr, J.	Bankstown.
McKell, W. J.	Redfern.
Main, The Hon. H.	Temora.
Mair, A.	Albury.
Martin, The Hon. L. O., B.A., LL.B.	Oxley.
Monro, C. O. J.	George's River.
Morton, M. F.	Wollondilly.
Moverly, A. H.	Randwick.
Ness, J. T.	Dulwich Hill.
O'Sullivan, M.	Paddington.
Primrose, H. L.	North Sydney.
Quirk, J.	Balmain.
Reid, Major A. D., M.C.	Young.
Reid, A. A. E. E. V.	Manly.
Reid, J. T.	Casino.
Ross, J. C.	Kogarah.
Ross, W. F. M.	Cootamundra.
Sanders, E. L.	Willoughby.
Shand, Major J. B., V.D.	Hornsby.
Shannon, T. J.	Phillip.
Sinclair, C. A.	Namoi.
Solomon, F. S.	Petersham.
Spooner, The Hon. E. S.	Ryde.
Spring, D. H.	Mudgee.
Stanley, F.	Lakemba.
Stevens, The Hon. B. S. B.	Croydon.
Thomas, N.	Bondi.
Tonking, A. U.	Orange.
Vincent, The Hon. R. S.	Raleigh.
Waddell, J. W.	Waverley.
Wade, B. M.	Barwon.
Walker, R. B.	Hawkesbury.
Weaver, The Hon. R. W. D.	Neutral Bay.
Webb, Dr. J. E., B.A., M.B., Ch.M.	Hurstville.
Wilkins, G.	Bathurst.
Wilson, G. A. L.	Dubbo.
Yeo, A. W.	Castlereagh.

## Governor.

*Governor*, Sir Philip W. Game, G.B.E., K.C.I.  
D.S.O.

*Lieutenant-Governor*, The Hon. Sir Philip W. Street  
K.C.M.G.

*Official Secretary*, H. S. Campbell Budge, C.M.G.

*The Executive Council.*

*President, The Governor.*

*Premier and Colonial Treasurer, The Hon. B. S. B. Stevens, M.L.A.*

*Deputy Premier and Minister for Transport, Lieut.-Col. The Hon. M. F. Bruxner, D.S.O., M.L.A.*

*Secretary for Public Works and Minister for Health, The Hon. R. W. D. Weaver, M.L.A.*

*Attorney-General and Vice-President of the Executive Council, The Hon. H. E. Manning, K.C., M.L.C.*

*Secretary for Lands, The Hon. E. A. Buttenshaw, M.L.A.*

*Colonial Secretary, Captain The Hon. F. A. Chaffey, M.L.A.*

*Minister for Education, The Hon. D. H. Drummond, M.L.A.*

*Minister for Labour and Industry, The Hon. J. M. Dunningham, M.L.A.*

*Minister for Agriculture, The Hon. H. Main, M.L.A.*

*Assistant Minister in the Legislative Council, The Hon. J. Ryan, M.L.C.*

*Minister for Local Government and Assistant Treasurer, The Hon. E. S. Spooner, M.L.A.*

*Secretary for Mines and Minister for Forests, The Hon. R. S. Vincent, M.L.A.*

*Minister of Justice, The Hon. L. O. Martin, M.L.A.*

*Honorary Minister, The Hon. H. P. Fitzsimons, M.L.A.*

*Honorary Minister assisting the Minister for Labour and Industry, The Hon. H. M. Hawkins, M.L.C.*

*Clerk to Council, H. S. C. Budge, C.M.G.*

*Legislative Council.*

*Clerk of the Parliaments, C. H. H. Calvert, 856l.*

*Assistant Clerk and House Secretary, W. K. Charlton, 619l.*

*Member of the Black Rod and First Clerk, R. G. Campbell, 476l.*

*Legislative Assembly.*

*Clerk of Assembly, W. R. McCourt, 1,207l.*

*Clerk Assistant, F. B. Langlev, 857l.*

*2nd Assistant, H. Robbins, 659l.*

*Serjeant-at-Arms and Clerk of Select Committees, B. L. Harnett, 659l.*

*1st Clerk and Clerk of Records, A. Pickering, 552l.*

*Parliamentary Accountant, L. G. Langley, 537l.*

*Clerk of Bills and Chief Reader, D. A. Campbell, 456l.*

*Clerk in Charge of Printed Papers, I. P. K. Vidler, 371l.*

*Parliamentary Library.*

*Librarian, J. J. Quinn, 857l.*

*Parliamentary Reporting Staff.*

*Howard.—Reporters.*

*(Principal), E. W. Hine, 909l.; R. Asher, 769l.;*

*E. G. M. Baker, T. W. Spencer, H. Doherty,*

*H. A. J. Abbott, 729l.; F. W. Lyne, J. Tracey, 671l.*

*Parliamentary Standing Committee on Public Works.*

*Secretary, A. Hurley, 735l.*

*PREMIER'S OFFICE AND SUBORDINATE DEPARTMENTS.*

*Premier, The Hon. B. S. Stevens, M.L.A.*

*Under Secretary, C. H. Hay, C.M.G., C.B.E., M.V.O., J.P.*

*Assistant Under Secretary, F. C. G. Tremlett.*

*Auditor-General's Department.*

*Auditor-General, John Spence, B.A., LL.B.*

*Assistant Auditor-General, J. R. Moore.*

*New South Wales Government, London.*

*Secretary, J. W. Ferguson, C.M.G.*

*Public Service Board.*

*Chairman, E. J. Payne, 2,500l.*

*Members, J. B. Telfer, L. C. Egar.*

*Secretary, H. E. Best.*

*Chief Inspector, H. T. Thornton.*

*COLONIAL SECRETARY AND SUBORDINATE DEPARTMENTS.*

*Colonial Secretary, Captain The Hon. F. A. Chaffey, M.L.A.*

*Under Secretary, Chief Secretary's Department, E. B. Harkness, C.M.G., J.P., 1,356l. (Salary for dual administrations of Chief Secretary and Health Departments.)*

*Chief Clerk, S. L. Anderson, 736l.*

*Officer-in-Charge, State Fisheries, W. Barbour, 574l.*

*Accountant, B. B. C. Hughes, 506l.*

*Senior Clerk, Correspondence Branch, G. R. G. Cameron, 581l.*

*Electoral Commissioner's Office.*

*Electoral Commissioner, D. S. Edwards, 500l. (allowance).*

*Secretary, H. V. Gould, 606l.*

*Board for the Protection of Aborigines.*

*Chairman, W. H. Childs.*

*Secretary, A. C. Pettitt.*

*Police Department.*

*Commissioner of Police, W. H. Childs, J.P.*

*Secretary, E. J. Baldwin, J.P.*

*Weights and Measures Office.*

*Superintendent, H. T. Tuck, 614l.*

*N.S.W. Government Tourist Bureau, Challis House, Martin Place, Sydney.*

*Director, H. J. Lambie, 658l.*

*Board of Fire Commissioners of New South Wales.*

*President, The Hon. T. J. Smith, M.L.C.*

*Representatives of Insurance Companies, T. S. Douglas, J.P., E. N. Haythorpe, J.P., W. Branthwaite Clarke, J.P.*

*Representative of Suburban Municipal and Shire Councils, Alderman G. J. Baker, J.P.*

*Representative of Country Municipal and Shire Councils, Alderman The Hon. E. E. Collins, M.L.C.*

*Representative of Volunteer Fire Brigades, J. F. Boswick, J.P.*

*Representative of Permanent Firemen, J. McNamara.*

*Secretary and Executive Officer, H. M. Webb.*

*Chief Officer of Fire Brigades, T. P. H. Nance.*

*MINISTER FOR PUBLIC HEALTH AND SUBORDINATE DEPARTMENTS.*

*Minister for Health, Hon. R. W. D. Weaver, M.L.A.*

*Under Secretary, Department of Public Health, E. B. Harkness, C.M.G., J.P., 1,356l. (Salary for dual administrations of Chief Secretary and Health.)*

*Office of the Director General of Public Health.*

*Director-General of Public Health, R. Dick, M.B., D.P.H., 1,606l. 19s. 7d., also President, Board of Health.*

*Senior Medical Officer of Health and Director of Maternal and Baby Welfare*, E. S. Morris, M.D., D.P.H., 1,263*l.* 10*s.* 0*d.*

*Medical Officer for Industrial Hygiene*, C. Badham, M.B.M.S., 1,063*l.* 10*s.* 0*d.*

*Director, Tuberculosis Division, also Medical Supt., Newington State Hospital and Home*, H. K. Denham, M.B., 915*l.* 10*s.* 0*d.* and allowances 98*l.*

*Director, Venereal Diseases Division*, J. Cooper-Booth, M.B., B.S., 1,206*l.* 19*s.* 7*d.*

*Medical Officer of Health, Metropolitan District*, J. S. Purdy, M.B., D.P.H., 837*l.* 4*s.* 0*d.*

*Assistant Medical Officer of Health*, T. L. Dunn, M.B., B.S., 788*l.* 10*s.* 0*d.*

*Medical Officer of Health, Hunter River District*, H. G. Wallace, M.B., D.P.H., 963*l.* 10*s.* 0*d.*

*Government Analyst*, S. G. Walton 863*l.* 10*s.* 0*d.*

*Secretary*, J. J. Potter, J.P., 746*l.* 1*s.* 9*d.*

*Chief Clerk*, C. J. Watts, 581*l.* 19*s.* 7*d.*

*Accountant, vacant.*

*Chief Sanitary Inspector*, T. A. W. Curry, 596*l.* 19*s.* 7*d.*  
*Chief Inspector, Pure Food Act*, C. V. Francis, 616*l.* 19*s.* 7*d.*

*First Clerk and Inspector of State Hospitals and Homes*, J. J. V. Boyle, O.B.E., 531*l.* 19*s.* 7*d.*

*Publicity Officer*, A. G. White, 606*l.* 19*s.* 7*d.*

*Government Medical Officer and Vaccinator, Sydney, and Visiting Surgeon*, A. A. Palmer, M.B., Ch.M., 1,263*l.* 10*s.* 0*d.*

*2nd ditto*, A. E. Gibbs, M.B., Ch.M., 963*l.*

*3rd ditto*, R. M. Mackay, M.D., 1,113*l.* 10*s.* 0*d.* (also *Chief Medical Referee, Workers Compensation Commission*).

*4th ditto*, C. E. Percy, M.B., Ch.M., 582*l.* 19*s.* 7*d.*

*Principal Microbiologist*, E. L. Morgan, M.B., Ch.M., 1,063*l.* 10*s.* 0*d.*

*Visiting Medical Officer Government Institutions, Parramatta*, W. S. Brown, M.R.C.S. (Eng.), 150*l.*

*Medical Superintendent, Coast Hospital*, H. V. D. Baret, M.B., 1,063*l.* 10*s.* 0*d.*, and allowances, 100*l.*

*Medical Superintendent, Liverpool State Hospital and Home*, D. Wallace, M.B., 1,019*l.* 10*s.* 0*d.*, and allowances 94*l.*

*Medical Superintendent, Lidcombe State Hospital and Home*, R. M. McMaster, M.B., M.S., 880*l.* 10*s.* 0*d.*, and allowances 100*l.*

*Medical Superintendent, Waterfall Sanatorium, Waterfall*, H. W. Palmer, M.B., M.S., 1,013*l.* 10*s.* 0*d.*, and allowances 100*l.*

#### *Mental Hospitals.*

*Inspector-General of Mental Hospitals*, C. A. Hogg, M.B., 1,457*l.* per annum.

*Accountant Inspector*, A. S. M. Johnson, 757*l.* per annum.

*Chief Clerk*, S. W. Ebsworth, 707*l.* per annum.

*Medical Superintendent, Mental Hospital, Callan Park*, J. A. L. Wallace, M.D., 1,114*l.* less 100*l.* for quarters, &c.; *ditto, Gladesville*, H. H. Nowland, M.B., 1,114*l.* less 100*l.* for quarters &c., and allowances; *ditto, Parramatta*, G. P. U. Prior, L.R.C.P., M.R.C.S., 1,114*l.* less 100*l.* for quarters, &c., and allowances; *ditto, Kenmore*, C. G. Moffitt, M.R.C.S.E., Edin., L.R.C.P., 1,114*l.* less 100*l.* for quarters, &c., and allowances; *ditto, Rydalmere*, B. M. Sampson, L.R.C.P., M.R.C.S., 1,114*l.* less 100*l.* for quarters, &c., and allowances; *ditto, Broughton Hall*, S. E. Jones, M.B., 1,114*l.* less 100*l.* for quarters, &c.; *ditto, Orange*, E. T. Hilliard, M.B., Ch.M., D.P.M., 1,064*l.* less 100*l.* for quarters, &c.; *ditto, Newcastle*, G. L. Ewan, B.Sc., M.B., Ch.M., D.P.M., 964*l.* less 85*l.* for quarters, &c.; *ditto, Morisset*, A. T. Edwards, M.B., D.P.M., 964*l.* less 85*l.* for quarters, &c.; *ditto, Stockton*, S. J. Minogue, M.B., Ch.M., D.P.M., 964*l.* less 85*l.* for quarters, &c.; *Rabbit Island, Manaker*,

G. A. Cross, 532*l.* less 26*l.* for quarters; *Rec House, Darlinghurst*, Assistant Superintendent, A. H. Hoskins, 435*l.* less 45*l.* for quarters, &c.

#### *Pathological Laboratory.*

*Mental Hospitals Pathologist*, O. Latham, 964*l.*

#### *Hospitals Commission.*

*Superintendent of Hospitals*, W. A. E. Lewis, 1

*Secretary*, D. K. Otton, 567*l.*

*Chief Clerk*, H. R. Digby, 442*l.*

#### *Pharmacy Board.*

*President*, L. Ingamells.

*Registrar*, G. J. D. Hamlin.

#### *Dental Board of New South Wales.*

*President*, H. C. Moxham.

*Registrar*, G. R. G. Cameron.

#### *Board of Optometrical Registration.*

*Chairman*, A. T. Dunlop.

*Registrar*, F. R. Lake.

#### *Medical Board.*

*President*, Dr. R. B. Wade.

*Secretary*, Dr. F. A. Maguire.

#### *The Metropolitan Meat Industry Commission.*

J. Merrett, 2,500*l.*

#### *Milk Board.*

*Chairman*, E. A. Hamilton, 1,750*l.*

*Producers' Representative*, W. J. H. Graham, 1,250*l.*

*Consumers' Representative*, J. M. Martin, 1,250*l.*

*Secretary*, J. J. Sheils, 763*l.* 10*s.* 0*d.*

#### THE TREASURY AND SUBORDINATE DEPARTMENTS.

*Colonial Treasurer*, The Hon. B. S. Stevens, M.I.  
*Assistant Colonial Treasurer*, Hon. E. S. Spoo M.L.A.

*Under Secretary*, C. R. Chapman.

*Chief Accountant*, T. J. D. Kelly.

*Chief Clerk*, R. P. Walker.

*Expenditure Accountant*, H. T. Thompson.

*Revenue Accountant*, R. S. B. Atwill.

#### SYDNEY HARBOUR TRUST.

*President*, E. W. Austin, 1,750*l.*

*Commissioners*, R. T. McKay, 1,300*l.*; W. O'Connor, 1,300*l.*

*Secretary*, S. C. Barnes, 963*l.*

*Assistant Secretary*, E. H. Stoney, 785*l.*

*Chief Clerk*, F. E. Cass, 614*l.*

*Engineer-in-Chief*, A. J. Debenham, 1,257*l.*

*Harbour Master*, Captain J. R. Stringer, 860*l.*

*Chief Surveyor and Land Valuer*, E. H. O. Dunlop, 857*l.*

*Treasurer and Accountant*, L. C. Milgate, 763*l.*

*Collector of Wharfage and Tonnage Rates*, S. Matthews, 749*l.*

*Solicitor*, H. P. Wood, 860*l.*

*Property Officer*, T. M. Canvin, 604*l.*

*Manager of Bonds*, W. J. Begg, 589*l.*

#### *Resumed Properties Department*

*Manager*, H. J. G. Ruthven, 707*l.*

*Department of Navigation.*

*Acting Superintendent*, G. D. Williams, Deputy Director, Commonwealth Navigation, N.S.W., Acting as Supt. Dept. of Navigation.  
*Deputy Superintendent*, Newcastle, E. S. Deed, 7632.  
*Secretary*, G. H. Faulks, 7151.  
*Chief Engineer Surveyor*, A. R. Watson, 7071.  
*Senior Shipwright Surveyor*, R. S. Westhorp, 5571.  
*Shipping Inspector*, B. Palmer, 6071.

**BUREAU OF STATISTICS AND ECONOMICS.**

*Government Statistician*, Thomas Waites, 1,2071.  
*Assistant Government Statistician*, S. R. Carver, 7501.

**REGISTRIES OF CO-OPERATIVE SOCIETIES, FRIENDLY SOCIETIES AND TRADE UNIONS.**

*Registrar*, B. P. McEvoy, 8571.  
*Deputy Registrar*, A. B. Sheldon, 5821.

**FARMERS' RELIEF BOARD.**

*Director*, H. Rogers.  
*Deputy Director*, C. R. Lambert.  
*Secretary*, E. Anderson.

*Government Insurance Office of N.S.W.*

*General Manager*, G. H. Spence, 1,0561.  
*Secretary and Accident Superintendent*, L. J. Wiles, 8781.  
*Fire Superintendent*, R. F. Fountain, 5381.  
*Accountant*, W. B. Holden, 5311.

*Income Tax.*

*Commissioner of Taxation*, E. J. McMahon, 1,3561.  
*and Deputy Federal Commissioner of Taxation.*

*Government Printer.*

*Government Printer*, A. J. Kent, 1,3061.  
*Manager*, D. H. Paisley, 6831.  
*Accountant*, A. H. Pettifer, 5361.

*Stamp Office.*

*Commissioner*, W. E. Forsyth, 1,1561.

*Government Stores Department.*

*Manager (also Chairman State Contracts Control Board)*, T. H. Tennant, 9131.  
*Chief Clerk*, H. E. Rich, 6561.

*State Lotteries Department.*

*Director*, R. J. Colvin.  
*Accountant*, A. Collins.

**DEPARTMENT OF RAILWAYS.**

*Commissioner for Railways*, T. J. Hartigan, 3,7501.  
*Assistant Commissioner for Railways*, F. C. Garside, 2,4961.

*Secretariat.*

*Secretary for Railways*, W. H. Newman, 1,4961.  
*Assistant Secretary for Railways*, S. R. Nicholas, 1,0701. 16s. 6d.  
*Chief Railway Medical Officer*, Dr. T. L. O'Reilly, 1,1661.  
*Chief Assistant Medical Officer*, Dr. M. R. Finlayson, 9961.  
*Chief Staff Superintendent*, W. Funnell, 9631.  
*Estate Agent*, H. C. Wilson, 8961.  
*Publicity and Advertising Manager*, T. Crouch, 8961.  
*Director, Railway and Tramway Institute*, G. A. W. Nicholas, 7461. 2s.

*Legal Branch.*

*Solicitor for Transport*, F. W. Brotnall, 1,6961.  
*Assistant Solicitor for Transport*, P. J. Thorn, 9632.

*Finance Branch.*

*Comptroller of Accounts and Audit*, W. J. Bubb, 1,2961.  
*Assistant Comptroller of Accounts*, A. O. Cantor, 9961.  
*Assistant Comptroller of Audit*, O. E. Cox, 6631. 10s.  
*Assistant Comptroller of Statistics*, J. Nimmo, 6331. 10s.

*Traffic Branch.*

*Chief Traffic Manager*, A. G. Denniss, 1,4961.  
*Assistant Chief Traffic Manager*, D. Mulhron, 8211.  
*Outdoor Assistant to Chief Traffic Manager*, W. N. Corry, 7461. 10s.  
*Goods and Rolling Stock Superintendent*, W. C. Quinton, 9631.  
*General Passenger and Freight Agent*, D. J. Howse, 6961. 10s.  
*Superintendent of Passenger Transportation*, R. H. S. Attwill, 9631.  
*Assistant Superintendent of Passenger Transportation*, E. O. Milne, 8131.

*Mechanical Branch.*

*Chief Mechanical Engineer*, H. Young, 1,3461.  
*Locomotive Running and Maintenance Superintendent*, W. Mecham, 9961.  
*Works Manager, Eveleigh Workshops*, W. F. Barnes, 9631.  
*Carriage and Wagon Superintendent*, G. Baghurst, 8091.  
*Works Manager, Carriage Works, Eveleigh*, W. L. Robinson, 7131. 10s.

*Way and Works Branch.*

*Chief Civil Engineer*, A. C. Fewtrell, 1,4961.  
*Chief Inspecting Engineer*, E. G. Butcher, 9461.  
*Senior Metropolitan Inspecting Engineer*, W. R. Beaver, 8151.  
*Inspecting Engineers*, V. W. Mahoney, 7651; J. Hunter, 7961; R. V. Pennefather, 7351.

*Electrical Branch.*

*Chief Electrical Engineer*, W. H. Myers, 1,4961.  
*Chief Assistant Electrical Engineer*, W. S. F. Corner, 1,1591.

*Signalling Branch.*

*Signal Engineer*, W. F. Barton, 1,0461.  
*Assistant Signal Engineer*, C. F. Barton, 6191.

*Stores Branch.*

*Comptroller of Stores*, W. B. Hudson, 1,1961.  
*Chief Stores Assistant*, W. A. Clarke, 8361.

**DEPARTMENT OF THE ATTORNEY-GENERAL AND OF JUSTICE.**

*Attorney-General*, The Hon. H. E. Manning, K.C., M.L.C.  
*Minister of Justice*, The Hon. L. O. Martin, M.L.A.  
*Solicitor-General and Assistant Law Officer*, C. E. Weigall, K.C.  
*Under-Secretary of Justice*, W. B. Geddes, 1,2561. 19s. 7d.  
*Assistant Under-Secretary*, M. C. Nott, 9061. 19s. 7d.  
*Accountant*, B. W. L. Bamford, 5561. 19s. 7d.  
*Officer-in-Charge, Attorney-General's Branch*, C. F. Nathan, 5811. 19s. 7d.

*Officer-in-Charge, Justice Branch*, G. H. Railton, 581l. 19s. 7d.  
*Parliamentary Draftsman*, A. H. Uther, 1306l. 19s. 7d.  
*Assistant Parliamentary Draftsman*, E. B. Cahalan, 813l. 10s.  
*Crown Solicitor*, J. F. Clark, 1963l. 10s.  
*Assistant Crown Solicitor (vacant)*.  
*Chief Clerk*, A. H. O'Connor, 946l. 1s. 9d.  
*Clerk of the Peace*, W. C. Lacey, 813l. 10s.  
*Prosecuting Officers*, A. W. Barry, 856l. 19s. 9d., A. E. Hayes, 763l. 10s.  
*Crown Prosecutors, Central Criminal Court, and Sydney Quarter Sessions*, L. J. McKean, K.C., 1,250l.; *Quarter Sessions*, T. S. Crawford, 850l.; B. V. Stacy, F. W. Berne, V. H. Treatt, and P. V. Storkey, V.C., 667l. each.  
*Registrar-General*, R. W. Willis, 1,063l. 10s.  
*Chief Examiner of Titles*, J. M. O'Donohue, 1,063l. 10s.  
*Examiners of Titles*, P. H. Louis, J. G. Beckenham, 1,006l. 19s. 7d. each; J. Merrick, 972l. 12s. 7d.  
*Supervising Surveyor*, G. W. Orr, 881l. 19s. 7d.  
*Examining Surveyor*, J. H. Pyne, 606l. 19s. 7d.  
*Officer-in-Charge, Search Branch*, G. S. Blackmore, 606l. 19s. 7d.  
*Deputy Registrar-General, Land Titles Branch*, A. E. Carpenter, 706l. 19s. 7d.  
*Deputy Registrar-General and Registration Clerk*, W. A. Conroy, 656l. 19s. 7d.  
*Deputy Registrar-General, Births, Deaths and Marriages Branch*, A. C. L. Baylis, 656l. 19d. 7d.  
*Deputy Registrar-General, Deeds Branch*, W. B. Meehan, 706l. 19s. 7d.  
*Accountant*, J. K. Laird, 556l. 19s. 7d.

#### Supreme Court Bench.

*Chief Justice*, The Hon. Sir P. W. Street, K.C.M.G., 3,500l.  
*Acting Chief Justice*, The Hon. Sir J. M. Harvey.  
*Puisne Judges*, A. G. F. James, F. S. Boyce (Divorce and Matrimonial Causes), R. H. Long Innes, C. G. W. Davidson, P. Halse Rogers, E. Milner Stephen, K. W. Street, 2,600l. each.

#### Land and Valuation Court.

*Judge*, Mr. Justice G. H. Pike, 2,600l.  
*Registrar*, A. A. Walker, 438l. 10d.

#### District Court Judges, and Chairmen of Quarter Sessions.

*Metropolitan District*, A. Thomson, D. S. Edwards, H. R. Curlewis and C. A. White, 1,500l. each.  
*Southern and Hunter District*, J. P. G. Sheridan, 1,500l.  
*South Western District*, W. T. Covle, 1,500l.  
*Western District*, E. A. Barton, 1,500l.  
*Northern District*, J. S. J. Claney, 1,500l.

#### Industrial Commission of New South Wales.

*President*, His Honour Mr. Justice Browne, 2,600l.  
*Members*, His Honour Mr. Justice Webb, His Honour Mr. Justice Cantor, 2,500l. each.  
*Chief Industrial Magistrate*, E. A. Prior, 964l. 16s. 1d.

#### Sub-Departments.

*Master in Equity*, W. A. Parker, 1,217l.  
*Deputy Registrar, Equity Office*, J. J. M. MacKenzie, 806l. 19s. 7d.  
*Prothonotary and Registrar in Divorce, Registrar in Admiralty and Registrar of Court of Criminal Appeal*, H. D. Wood, 1,363l. 10s.; *Deputy Prothonotary and Deputy Registrar in Admiralty, Divorce and Criminal Appeal Courts*, W. H. Hazelton, 900l.

19s. 7d.; *Chief Clerk and Deputy Registrar in Divorce, Admiralty and Criminal Appeal Courts*, C. K. Body, 713l. 10s.  
*Public Trustee*, W. J. Kennell, 1,467l.  
*Registrar of Probates*, C. E. Butchart, 846l. 1s.  
*Sheriff*, G. F. Murphy, 831l. 19s. 7d.  
*Coroner, Sydney*, H. H. Farrington, 838l. 10s.  
*Registrar, Sydney District Court Office*, W. T. V. 886l. 19s.  
*Chief Clerk and Assistant Registrar*, J. A. Friend, 531l. 19s. 7d.  
*Stipendiary Magistrates, Sydney*, J. W. M. La (Chairman), 1,213l. 10s.; M. J. McMahon, Shepherd, H. H. MacDougal, G. R. Will W. A. Flynn, J. B. Gibson, G. A. Stevenson, May, D. W. Reed, 1,063l. 10s. each; J. B. Sc 988l. 10s.  
*Relieving Stipendiary Magistrate*, E. J. Har 1,063l. 10s.  
*Stipendiary Magistrate, Newcastle*, M. E. Sc 988l. 10s.  
*Stipendiary Magistrate, Parramatta*, F. D. H. Su land, 988l. 10s.  
*Stipendiary Magistrate, Broken Hill*, G. S. Go 838l. 10s.  
*Stipendiary Magistrate, Wollongong*, J. S. McCul 913l. 10s.  
*Stipendiary Magistrate, Bathurst*, W. S. Bromh 913l. 10s.  
*Chamber Magistrate, Central Police Office*, C. Wood, 763l. 10s.; C. P. S. Central Police Office Assistant Chamber Magistrate, vacant; *Chief C Central Police Office*, J. Beaners, 556l. 19s. 7d.  
*Comptroller-General of Prisons*, W. F. Hinchy, 9 19s. 7d.

#### DEPARTMENT OF LANDS AND SUBORDINATE DEPARTMENTS.

*Secretary for Lands*, Hon. E. A. Buttenshaw, M.L.A. Under-Secretary, T. W. Irish, 1,256l.  
*Assistant Under-Secretary*, G. F. Allman, 906l.  
*Chief Inspector and Chief Clerk*, H. H. Guest, 756l.  
*Inspector*, W. H. Stanley, 656l.  
*Accountant*, J. P. Birrell, 701l.

#### Survey Branch.

*Surveyor General*, H. B. Mathews, 1,106l.  
*Metropolitan District Surveyor*, H. B. Mathe 1,106l.  
*Chief Lithographer*, S. G. Miller, 521l.

#### Chairman Local Land Boards.

*Armida, Moree and Tamworth*, G. Connelly, J. 756l.; *Sydney and Grafton*, E. Emerton, J. 831l.; *Hay and Wagga Wagga*, F. J. Peake, J. 831l.; *Dubbo and Forbes*, J. Geary, J.P., 731l. *Goulburn, Maitland and Orange*, G. C. Butterdie 756l.

#### Western Land Board.

*Chairman*, P. M. McGirr, J.P., 1,500l.  
*Commissioners*, T. W. Watson, 1,000l. and W. Stagg, 1,000l.  
*Secretary*, A. C. Roberts, 606l.

#### DEPARTMENT OF PUBLIC WORKS AND SUBORDINATE DEPARTMENTS.

*Minister for Public Works*, The Hon. R. W. D. Weaver, M.L.A.  
*Director of Public Works*, G. W. Mitchell.  
*Deputy Director*, R. Vowell.  
*Secretary*, E. H. Swift.

*Heads of Branches.*

*Chief Engineer for Water Supply and Sewerage.*  
H. Fleming.  
*Government Architect,* E. E. Smith.  
*Chief Electrical Engineer,* V. J. F. Brain.  
*Principal Designing Engineer,* G. B. Carleton.  
*Accountant,* J. Robertson.

*Water Supply and Sewerage.*

*Inspecting Engineer,* S. W. Jones.  
*Supervising Engineers,* C. F. Blain, T. C. Calvert.  
H. E. Van Hemert, W. T. Anderson, H. P. Ironside.  
*Engineer and Manager, Broken Hill Water Supply,*  
J. M. Main.

*Newcastle District.*

*Engineer-in-charge of Public Works, Newcastle District,* J. K. Ross.

*Harbours, Roads and Bridges.*

*Principal Assistant Engineer,* H. F. Searl.  
*Inspecting Engineer,* L. G. Bucknell.  
*Engineer Superintendent, Dredge Service,* N. P. Boddle.  
*Supervising Engineers,* O. J. Moore, E. E. McGowen, R. T. Hole.

*Electrical.*

*Principal Assistant to Chief Electrical Engineer,*  
C. S. Jeffrey.  
*Supervising Engineers,* J. J. Richardson, E. W. Nartin.

*Clerical.*

*Superintendent of Stores,* G. E. Peterson.  
*Secretary to Minister,* M. R. Downie.

**INDUSTRIAL UNDERTAKINGS.**

*General Manager Associated Industrial Undertakings,*  
G. W. Mitchell.

*Building Construction.*

*Manager,* J. R. Cameron.

*State Brick Works.*

*Manager,* R. S. Dale.

*State Monier, Pipe, &c., Works.*

*Manager,* C. T. Stephens.

*State Metal Quarries.*

*Manager,* F. Gribben.  
*Metropolitan Water, Sewerage and Drainage Board.*  
*President,* T. B. Cooper.  
*Members of Board,* E. P. Tressider, G. A. Parkes, A. B. Moverly, E. S. Sautelle, J. E. Galloway, A. E. Harris, W. T. Tate, R. E. Reid, S. A. Lloyd, A. N. Campbell, J. H. Cross, S. F. R. Hardy, P. Q. James, J. Henley, G. E. Mawnder, T. Cheetham, E. S. Shaw.  
*Secretary,* F. J. Henry.  
*Accountant,* R. Byrne.  
*Inspector,* R. W. Hooke.  
*Assessor and Receiver,* W. O. C. Day.  
*Chief Clerk,* G. C. Hicks.  
*Medical Officer and Biologist,* E. S. Stokes.  
*Chief Sewerage Engineer,* J. N. C. MacTaggart.  
*Chief Water Engineer,* S. T. Farnsworth.  
*Assistant Engineer Sewerage,* E. V. Rowe.  
*Assistant Engineer Water,* A. W. G. Schey.

*Supervising Engineer Sewerage Maintenance,* W. G. Geike.

*Hunter District Water Supply and Sewerage Board.*  
Reconstituted 1925.

*President and Official Member,* J. Keith Ross.

*Members representing following Constituencies:—*

Newcastle	R. H. Christie.
Stockton, Carrington	A. Griffiths.
Wickham and Waratah	E. Parker.
Merewether, Hamilton	H. Brien.
Adamstown, New Lambton, Lambton	W. H. Jefferson.
Wallsend, Lake Macquarie, Tarro.	W. Beath.
West Maitland, East Maitland, Morpeth, Bolwarra Raymond Terrace and Port Stephens	R. L. Pender.
Cessnock and Kearsley	J. Cousins.

*Secretary,* Alfred E. Fry.  
*Chief Engineer,* J. M. C. Corlette, B.E., M.Inst.C.E., M.Inst.E.A.  
*Principal Assistant Engineer,* E. T. Henning, B.E., M.Inst.C.E., M.Inst.E.A., Assoc. M.Inst. Mech. E.  
*Assistant Secretary and Accountant,* M. E. Cooke.

**DEPARTMENT OF PUBLIC INSTRUCTION AND SUBORDINATE DEPARTMENTS.**

*Minister of Public Instruction,* Hon. D. H. Drummond.  
*Under-Secretary and Director,* G. R. Thomas, B.A. 1,464.  
*Assistant Under-Secretary,* A. W. Hicks, M.A., 9971.  
*Chief Inspector of Schools and Deputy Director of Education,* B. C. Harkness, M.A., 1,1391.  
*Chief Inspector of Secondary Schools (Vacant).*  
*Accountant,* C. G. Johnston, 7151.  
*Administrative Assistant and Chief Clerk,* N. Salmon, 8971.  
*Examiner of Accounts,* J. Cram, 6071.  
*Principal of Training College, Sydney,* A. Mackie, M.A., 8921., also *Professor of Education, University of Sydney,* 1001.  
*Vice-Principal, Sydney,* Dr. P. R. Cole, M.A., 8571. and fees.  
*Principal of Training College, Armidale,* C. B. Newling, M.A., 7661. and quarters.

*Conservatorium of Music.*

*Director,* W. Arundel Orchard, 1,2151.  
*Registrar,* F. Hutchins, 5571.

*Australian Museum.*

*Director,* Dr. C. Anderson, 1,0571.

*National Art Gallery of New South Wales.*

*Director and Secretary,* J. S. MacDonald, 7461.

*Public Library.*

*Principal Librarian,* W. H. Ifould, 9651.  
*Librarian, Mitchell Library,* Miss I. Leeson, 5221.

*Technical Education Branch.*

*Superintendent,* J. Nangle, 1,1571.  
*Registrar,* E. Forbes, 7151.

*Technological Museum.*

*Curator and Economic Chemist,* A. R. Penfold, 7571.  
*Economic Zoologist,* T. C. Roughley, 6321.  
*Economic Botanist,* M. B. Welch, 6321.

*Child Welfare Relief Department.*

*Secretary,* A. Thompson, 9571.

## DEPARTMENT OF MINES AND EXPLOSIVES.

*Secretary for Mines*, R. S. Vincent, M.L.A.  
*Under-Secretary, Warden and Superintendent Explosives Department*, F. S. Mance, J.P., 1,357l.  
*Assistant Under-Secretary and Warden*, H. Farr, J.P., 815l.  
*Metropolitan Mining Warden*, A. N. Graham, 789l.  
*Registrar and Officer-in-Charge of Lease and Inquiry Branches*, J. A. Quinlan, 607l.  
*Accountant and Officer-in-Charge of Miners' Accident Relief Branch and Royalty Officer*, G. H. Barnett, 639l.  
*Clerk-in-Charge of Correspondence and Records*, F. J. Massey, 477l.  
*Chief Inspector of Coal Mines*, J. P. Hindmarsh, 932l.  
*Chief Inspector of Mines and Superintendent of Diamond Drills*, W. C. V. Farrier, 839l.  
*Draftsman in Charge*, S. Cash, 607l.  
*Government Geologist*, L. F. Harper, 814l.  
*Chief Analyst and Assayer*, W. A. Greig, 857l.  
*Clerk-in-Charge, Explosives Department*, R. A. Crockett, 657l.  
*Secretary to Prospecting Board*, V. Lawler, 414l.

## LOCAL GOVERNMENT DEPARTMENT.

*Under Secretary*, H. E. Street, A.F.I.A.  
*Chief Clerk*, C. H. N. Smart.  
*First Clerk*, S. Haviland.  
*Inspectors of Local Government Accounts*, W. R. Wylie, B. H. Nolan, and T. G. Barber,  
*Senior Accounts Clerk*, C. J. Buttsworth.

*Sub-Department—Valuer General's Department.*

*Valuer General*, G. H. Legge.  
*Deputy Valuer General*, S. A. Giraud.  
*Chief Clerk*, H. A. N. Puddicombe.  
*Registrar*, E. Miller.

*Statutory Bodies.*

*Electrical Contractors and Electricians Licensing Board.*

*President*, J. D. Handley.  
*Members*, H. G. Holle, T. P. Johnson, J. Stewart and G. J. Baker.  
*Secretary*, R. Daly.

*Local Government (Superannuation) Board.*

*President*, E. H. J. O'Halloran.  
*Members*, The Hon. J. T. Tyrell, M.L.C., and A. R. Bluett.

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*Bishop of Goulburn*, Right Rev. L. B. Radford, D.D., resigned as from October, 1933. No election yet made.  
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*Apostolic Delegate, The Most Rev. P. Bernardini*, D.D. (North Sydney).  
*Roman Catholic Archbishop*, The Most Rev. M. Kelly, D.D. (Sydney).  
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\* Annuity provided in addition to salary.

a Under provision of the Sydney University Professional Superannuation System.

a Under provision of the Sydney University Professional Superannuation System.

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	Parker, T. J. ..	Hon. C.§		Luders de Negri ..	C.G.¶
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Chili	Senor Don Santiago			Fay, H. H. T.	C.G.§
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slovakia	Confal, O. (C.E.) ..	V.C. de C.		(hon.) ..	C.G.§
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A.C.G.—Acting Consul General. A.C.—Acting Consul. C. de C.—Consul de Carriere.

LORD HOWE ISLAND.

Latitude, 31° 30' S. Longitude 159° 5' E.

This island lies 436 miles north-east from Sydney, and 390 miles from Port Macquarie, the nearest part of the Australian continent.

It was discovered on February 17th, 1788, by Lieutenant H. L. Ball, of H.M.S. "Supply," whilst on his way from Port Jackson to found a settlement at Norfolk Island. It is of volcanic origin and crescent shaped, about seven miles in length and from one-half to one-and-three-quarters in width, containing about 3,220 acres. It is of great beauty throughout and covered with a dense and most luxuriant vegetation, but from the peculiar bouldery character of the formation of the major part of its floor, it has scarcely more than 300 acres suitable for agriculture. The soil of these few acres is extremely rich, and will produce almost any sub-tropical vegetation.

No lands have been sold, and the people pay no rent, occupying the land upon sufferance only—the Government reserving the right of resuming whenever they may see fit.

The population numbers 120 souls. Very fair and comfortable accommodation may be obtained amongst the settlers. The natural beauties of the island render it most attractive to visitors. Tourists are visiting this beautiful island in largely increasing numbers. Fish are very plentiful, and good sport can consequently be had. There is a monthly steam service to the island under the agency of Burns, Philp and Co. During the tourist season a fortnightly service alternates with a monthly service.

The Island is a dependency of New South Wales and the Government of New South Wales have appointed a Board of Control consisting of E. B. Harkness, C.M.G. (Under-Secretary, Chief Secretary's Office); and Dr. G. P. Darnell-Smith (Director, Botanic Gardens); and S. L. Anderson, Chief Secretary's Office, Sydney. The Board take charge of the affairs of the Island, and the management and control of the Kentia palm seed industry. Lord Howe Island is the home of the Kentia palms, the hardiest and most beautiful palms in the world and the seeds are collected and sold under the Board's direction. Hundreds of bushels of these seeds are shipped annually to all parts of the world.

## QUEENSLAND.

*Situation and Area.*

Queensland occupies the whole of the north-eastern portion of Australia, commencing at a point on the east coast called Point Danger, in lat.  $28^{\circ} 8'$  south, about 400 miles north of Sydney, the capital of New South Wales.

The greater portion of the southern boundary line is formed by the 29th parallel of south latitude. The eastern seaboard extends about 1,500 miles, from Point Danger passing Cape York, the extreme northern point of the continent, and embracing the greater part of the Gulf of Carpentaria, terminates on the boundary of the Northern Territory, in lat.  $10^{\circ} 40'$ . Thursday Island, in Torres Straits, with Moreton, Stradbroke, Fraser, Hinchinbrook, Prince of Wales, Wellesley, and many other islands, are included in the State.

The breadth of the territory near the southern boundary is about 900 miles from the eastern coast line to the meridian of  $138^{\circ}$  east longitude, which forms the western boundary line of the State, separating it from the territory of South Australia. This includes the greater part of the Gulf of Carpentaria, which has a seaboard of about 750 miles. The whole of the State of Queensland comprises 670,500 square miles, or 429,120,000 acres (being equal to more than the combined areas of France, Germany, Italy and the British Isles).

*Early History.*

Captain Cook landed in Moreton Bay in 1770, but the Brisbane River, running into Moreton Bay, was not discovered until 1823, and the Moreton Bay Settlement was formed from New South Wales in 1824. The Darling Downs were explored in 1828, and squatters began to settle on the rich pasture grounds. The territory was, however, not thrown open to colonisation until 1842, and, after explorations by Leichhardt, 1845-7, and by Kennedy in York Peninsula in 1847, it was separated from New South Wales on 10th December, 1859, when it became a separate colony, under the name of Queensland, with about 25,000 inhabitants, having responsible government from the time of the proclamation declaring the Colony distinct.

*Climate and Physical Features.*

The climate is comparable to that of Madeira, the mean temperature being high but constant. The northern part is tropical. The mean temperature at Brisbane is about  $69^{\circ}$ , the extreme range during 1932 being from  $41.0^{\circ}$  to  $99.3^{\circ}$ . The rainfall in the interior is scanty and variable; the total for year at Brisbane was about 24.804 inches in 97 wet days; mean barometer at 9 a.m. 30.048.

The country extending along the eastern seaboard is indented with several fine bays and estuaries, which are the outlets of rivers, a number of which are navigable for good-sized vessels.

A mountain range, called the "Main," or "Great Dividing Range," extends throughout the greater portion of the colony: it is a continuation of the main range, or Cordillera of New South Wales and Victoria, and runs northerly throughout its course, and continues its course northerly to its termination at Cape York, the most northerly point of the continent of Australia. At or near the 21st parallel of south latitude another range leaves the Great Divide nearly at right angles,

and traversing the State westerly, separates waters flowing east, south and west from which, flowing northerly, debouch into the Carpentaria. Between this range and the shore are situated the highest mountains country, viz., the Bellenden Kerr Range, reach an elevation of over 5,000 feet above level.

*Products and Industries.*

Between the main range and the sea, on the banks of the rivers, there are large quantities of good alluvial land, which in its natural covered with a dense growth of timber. This, in the more settled portions of the State, has been cleared and cultivated, and is found to yield a remunerative return to the farmers, usually small proprietors, cultivating the soil partly with their own labour, and growing sugar, maize, wheat, English and sweet potatoes, tobacco, cotton, and semi-tropical fruits and vegetables.

Sugar growing is a very important industry. In 1932 there were 291,136 acres under which the crops on 205,046 acres were yielding a return of 3,548,370 tons of cane. The State produced 514,027 tons of sugar at 94% yield.

Maize was grown on 98,487 acres, and yielded 1,653,853 bushels.

Tobacco Cultivation—Tobacco was one of the most important crops grown in 1932, the area under cultivation increasing from 1,289 acres in 1931 to 1,411 acres.

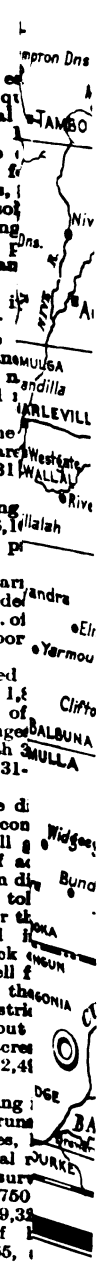
The cultivation of cotton is now being taken on a large scale, and during 1932, 56,111 acres were under this crop of which 29,995 acres produced 6,270,116 lbs. of unginned cotton.

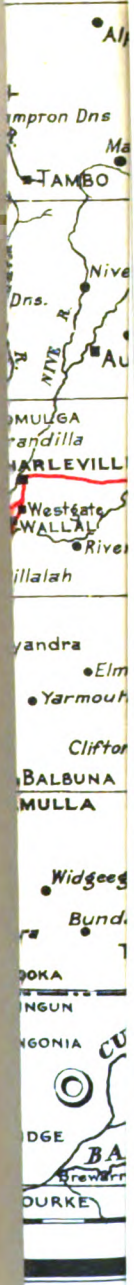
In 1932 the quantity of land under arable crops (*Canna Edulis*) was 691 acres, which yielded 1,285,452 lbs. of tubers. Factories made 1,285,452 lbs. of root flour during 1931-32. A small proportion of this root is utilised for pig food.

Amongst other fruits, bananas occupied 7,235 acres, of which 7,235 acres produced 1,175,870 bunches of fruit. Pineapples, 5,862 acres, of 4,534 acres produced 1,175,870 dozen. Oranges, 2,824 bearing, 798 not bearing acres, with 3,622 bushels. The total value of all crops for 1931-32 estimated at £12,190,794.

Much of the country to the west of the range of mountains is elevated tableland, composed of wide plains, sparsely timbered but well watered, embracing many millions of acres of excellent agricultural soil. Within a certain distance of the mountains where the rainfall is regular, most of the land is well adapted for the production of wheat. This is cultivated in the neighbourhood of Toowoomba and Warwick Darling Downs; also at Roma and Mitchell's Flat to the west. There is every prospect of the cultivation extending to the Burnett District further west in the near future. In 1932, out of the total area planted with this cereal, 5,498 acres were mown for hay, and 250,049 acres yielded 2,411,000 bushels of grain.

Grazing is far in advance of tillage farming in the State, and there are 2,172 squatters' runs of land, containing 223,906,040 acres, from the Government at a very low annual rental more than half the number of which are surveyed besides which an additional area of 75,879,750 acres are leased as grazing selections, and 9,332 acres under occupation licence. Number of 452,486, cattle 5,535,065, sheep 21,312,865, 213,249.







Wool produced, 1931-32, expressed as greasy, 184,716,462 lbs., value 6,626,703L.

The chief exports overseas of home production were :

	1929-30.	1930-31.	1931-32.
	£	£	£
Wool .. .. .	6,914,819	6,675,042	6,163,425
Meat (including bacon hams, pork, etc.), and extract	2,646,013	2,643,800	2,252,265
Hides .. .. .	341,904	233,845	92,622
Tallow .. .. .	258,629	191,746	199,945
Fruit and vegetables, green and preserved (including jams, etc.)	3,000	23,351	80,862
Butter, cheese & milk	2,980,461	3,540,200	3,502,880
Furred and "other" skins .. .. .	455,992	10,841	133,177
Fish .. .. .	2,733	4,962	2,837
Hoofs, horns, bones and hair .. .. .	27,332	19,502	16,817
Trochus Shell .. .. .	43,364	44,387	32,357
Leather .. .. .	12,442	12,591	11,608
Skins (Sheep) .. .. .	177,408	112,783	77,968
Cotton (Raw) .. .. .	9,300	5,672	2,811
Copper Ore, ingots, etc.	65,607	91,200	80,567
Sugar .. .. .	2,104,245	1,786,982	2,498,461
Bêche de Mer .. .. .	22,716	18,066	24,698
Pearl Shell .. .. .	38,235	26,379	12,417
Gold Specie .. .. .	2,103,874	1,000,000	14,473
Timber .. .. .	79,672	26,904	59,254
Sausage Casings .. .. .	35,214	19,459	23,970

Goods sent to other States of Australia are not included above.

On account of this the details given above for some items are of practically no value. Many products, notably sugar, agricultural produce and fruit, gold, etc., are transhipped in other States and are not recorded by the Customs Authorities as Queensland exports.

The imports are apparel and soft goods, vehicles, oils in bulk, implements and machinery, metals and manufactures thereof, iron and steel, paper, etc.

The mining industry is one of the most important in the State.

Queensland's mineral output for 1932 showed an increase of 519,274L on 1931 figures, due chiefly to increases in gold, silver and lead.

During 1932 gold was obtained chiefly from the following fields: Gympie, Kilkivan and Glastonbury, Ravenswood, Mt. Coolon, Etheridge, Batavia River, Cloncurry, Chillagoe, Charters Towers, Mt. Morgan, Palmer, Ravenswood and Rockhampton.

The production for the year was 23,263 fine ozs., valued at 98,815L.

Many other minerals are worked in the State. The principal of which and their value for 1932 were:—

*Tin*.—66,174L.—Chief centres of production: Chillagoe, Cooktown, Herberton, Kangaroo Hill and Stanthorpe.

*Lead*.—573,813L.—Chief centres: Cloncurry (Mount Isa), Etheridge and Herberton.

*Copper*.—108,558L.—Chief centres of production: Chillagoe, Cloncurry, Herberton and Mt. Morgan.

*Silver*.—182,733L.—(Chief centres: Chillagoe, Cloncurry, mostly Mt. Isa, Herberton.

*Limestone*.—51,811L.—(Chief centres: Chillagoe, Cloncurry, Gladstone, Gympie, Stanthorpe and Townsville.

*Ironstone*.—8,783L.—Chief centres: Chillagoe, Cloncurry.

*Fluorspar*.—2,220L.—Chillagoe.

Total value of minerals other than gold, 1,685,684L. Excellent coal continues to be raised in the environs of Ipswich, in the Clermont, Maryborough and Rockhampton Districts and the Darling Downs.

(c)

and at Bowen and Mount Mulligan, N.Q., whilst valuable deposits of this mineral are worked at Callide, as well as in other portions of the central districts; but besides these pits numerous workable seams of this mineral are known, and their being actively worked depends solely on the opening of an extended market. The total output for 1932 was 841,711 tons, valued at 684,555L.

Several companies have been formed with the object of prospecting for oil in the Roma and other districts, but up to the present, payable quantities have not been discovered.

Useful timbers of various descriptions grow in abundance in Queensland, and ought to become a valuable export. The timber indigenous to the State is popularly divided into two classes, termed respectively "hard" and "soft" woods. The undermentioned trees supply the hard wood which is most in demand: blue gum, messmate, iron bark, blackbutt, turpentine, stringy bark, spotted gum, bloodwood, tallow wood, yellow wood, dark yellow wood, swamp mahogany, crows ash, &c., &c. Some of these woods are especially valuable for railway making, bridge, pier, and wharf building, as well as for fencing purposes, on account of their strength and durability. The timbers which are used for house and boat building, cabinet and ornamental work, have a fine grain, are easily worked, and take a bright polish; a few of those most in use are as follows: hoop, kauri and bunya pine, maple silk-woods, silky and satin oaks, black and walnut bean, rose walnut, mahogany and grey teak.

Amongst the medicinal plants supplying extracts and preparations which are attracting notice in both Europe and America may be mentioned—*Duboisia myoporoides*, the extract of which is in demand as a substitute for belladonna; *Alstonia constricta*, whose bark is a valuable tonic; *Euphorbia Drummondii*, the extract of which is effective in dysentery and low fever; *Euphorbia pilulifera*, or the asthma herb; and the lemon-scented iron bark (*Eucalyptus staigeriana*) which, on distillation, yields an essential oil equal to that of the lemon. The extract from leaves of the eucalyptus is used largely as a remedy for colds, fevers, &c.

During 1931-32 the value of the production of Queensland's fishing industry was as under :

	£
Fish, Crabs, Turtles and Oysters .. .. .	159,844
Pearls and Pearlshell .. .. .	76,197
Tortoise and Trochus Shell .. .. .	33,432
Bêche de Mer .. .. .	33,437

Brisbane, Maryborough, Bundaberg, Rockhampton, and Townsville are ports of registry, and had, in 1932, 228 vessels on their registers, of a total tonnage of 13,757.

#### Water Supply.

A considerable sum has been advanced from time to time to municipalities and boards for the construction of works for the supply of water to the city of Brisbane and to towns in the State, of which a large proportion has been repaid, leaving at the end of 1932 an indebtedness to the Government of 2,817,171 (including Brisbane figure, as at 30th June, 1932). In addition 2,297,664L (as at 30th June, 1932) has been advanced for Metropolitan Sewerage Works.

Loans other than Government outstanding, at 31st December, 1932. For water 2,399,859L (including Brisbane figure, as at 30th June, 1932); for Metropolitan Sewerage £2,447,585 (as at 30th June, 1932).

An important feature of the country west of the coast range is the proved existence of artesian water in some 376,800 of the 670,500 square miles comprising the area of the colony at 30th June, 1933.

At least 4,779 artesian bores have been sunk with an aggregate depth of 791·61 miles; the depth ranges to a maximum of 7,009 feet (the depth of the bore at Springleigh); 1,426 of these bores overflow. The estimated continuous yield of water from these flowing bores at 30th June, 1933, was 277,775,660 gallons per diem. In addition, supplies were pumped from 1,917 bores. Generally stated, the waters are soft, and otherwise of excellent quality. The static pressure at the surface ranges from fully 220 lbs. per square inch, as at the Government bore at Thargomindah, to a few lbs., and the temperatures of the waters range from 212° to 78° Fahr. The amount expended in boring for artesian water is estimated by the Department of Irrigation and Water Supply at about four and a half millions sterling, exclusive of the cost of casings, so that not far short of five millions sterling represent the amounts expended, chiefly by pastoralists, in improving and increasing the value of the national estate. In addition to this expenditure, Government have expended large sums on the construction of water conservation works on main roads and stock routes, and these works have opened up country, facilitated settlement, and added to the value of public lands. The Dawson Valley irrigation project alone will supply water to some 200,000 acres and render this district immune from drought ravages.

The proposed Nathan dam will impound 2,500,000 acre-feet of water, but owing to financial stringency, its construction has been postponed, and weirs to irrigate selected areas of 3,000 to 4,000 acres, where the surrounding land is suitable for dairying and mixed farming under ordinary meteoric conditions, substituted.

During 1932 31,409 acres were artificially watered by various means. The crop chiefly benefited being sugar cane, but vegetables, fruit, lucerne, and other fodder crops and grass lands have been similarly treated.

#### Population.

The population of Queensland, excluding the aboriginals, was found by the returns of the census of April, 1881, to be 213,525 persons; a census was taken on the 1st of May, 1886, when it was found that the total population was 322,853 persons, an increase of 51·20 per cent. in 5 years; and the census of 5th April, 1891, showed the population to be 393,718; of these 223,799 were males, and 169,939 females. The census of 3rd April, 1911, showed that there were 329,506 males and 276,307 females, making a total of 605,813, exclusive of 8,687 aboriginals. The population is mostly either Australasian born or of European parentage. The figures for 1911 do not include all aboriginals, but only those living under civilised conditions. Population of State 31st March, 1933, 978,899. The census of aboriginals as on 30th June, 1933, on the preliminary count revealed that there were at that date 12,524 full bloods and 4,402 half-castes in the State.

#### Local Authorities and Towns.

Practically the whole of the State is divided into Local Authority Areas (cities, towns and shires), a few islands only, occupied by a population of some 1,600 persons, being excluded. The Local Authority areas are governed by aldermen and councillors who are elected by the people and have authority in all parochial matters.

City of Brisbane figures included in the following data are for the year ended 30th June, 1932.

The receipts of these bodies, including receipts for Water and Sewerage purposes in 1932 were

4,918,858*l.*; their expenditure 5,014,235*l.*; the assessed rateable value of the property in districts under their control 76,153,118*l.*; their liabilities were 22,606,329*l.*, whilst their assets totalled 17,672,136*l.* Liabilities and assets for the water and sewerage works, which are due principally on behalf of these local bodies, are included in the figures given and amounted to 11,568,900*l.* and 11,526,440*l.* respectively.

In addition, the various Local Authorities control other public utilities—electric light, small railways and tramways (including Rockhampton and Brisbane Street Tramways); particulars follow for year 1932 :

Public Utility.	Receipts.	Expenditure.	Liabilities.	Assets.
	£	£	£	£
Electric Light..	634,415	636,155	1,759,784	2,062,418
Private Railways & Tramways ..	989,431	849,270	2,855,089	3,185,084
<b>TOTALS</b>	<b>1,623,846</b>	<b>1,485,425</b>	<b>4,614,873</b>	<b>5,247,502</b>

Brisbane, the capital of the State, is beautifully situated about 20 miles from the mouth of the fine river of that name. The city, including its suburbs, had, at the Census on 4th April, 1921, a population of 210,032 (ten mile radius). The City of Brisbane now consists of an area of 385 sq. miles and the estimated population on 31st December, 1932, was 334,000. It is only about 10 miles in a direct line from the sea coast; the climate is healthy, and during the greater part of the year most enjoyable.

The other chief towns are Townsville (31,000), Ipswich (26,239), Maryborough (12,000), Rockhampton (30,000), Gympie (9,800), Toowoomba (26,887), Charters Towers (9,200), Bundaberg (11,250), Cairns (11,000), Mackay (9,400), Warwick (7,500) and Southport (6,500).

#### Currency and Banking.

There were, on 30th June, 1933, 10 banks (exclusive of the Commonwealth Bank), with 472 branches. The value of the coin and bullion is given as 241,396*l.*; deposits, 35,595,858*l.*; assets, 40,077,885*l.*; liabilities, 36,188,919*l.*

At the same date the assets of the Commonwealth Bank were 8,433,643*l.*, and the liabilities 10,727,825*l.* (including 8,935,816*l.* deposits).

The Commonwealth Savings Bank, Queensland Branch, had on 30th June, 1933 :—

No. of Operative Accounts ..	394,150
Value of Deposits ..	22,934,161
Average per Inhabitant ..	2 <i>l.</i> 8 <i>s.</i> 7 <i>d.</i>

The coinage of Queensland is the same as that of the United Kingdom and the same provisions as to legal tender apply. No coins are made in Queensland however. The Australian Note Issue is controlled by the Commonwealth Bank.

#### Education.

A Government system of elementary education was established in Queensland in 1876. Primary education is absolutely free and compulsory for children between the ages of five and fourteen years.

Schools are established at all places thickly enough populated to warrant them. These are administered



by a central department under the jurisdiction of the Minister for Public Instruction.

Secondary education is provided for by high schools, technical colleges and grammar schools. The former two types are directly maintained and controlled by the Government, whilst the latter are State endowed. Primary school pupils by test examination may gain free admittance to secondary schools.

Intermediate Schools have also been established—principally for vocational training.

A university is also established, admission to which may be obtained by examination.

In 1932 there were in operation 1,723 State Schools, with an average attendance of 117,990 pupils. Of these 13, with 101 teachers and 1,938 scholars, were High Schools. There are also (1932) 201 private schools, with average attendance of 24,926 children, and 10 grammar schools, with average attendance of 2,222 pupils. 10,893 pupils were enrolled at classes at 14 technical colleges during 1932. The University has 14 professors, 28 full-time lecturers and 17 other members of staff and an enrolment of 826.

The public expenditure on education, science and art during 1932 was 1,515,917.

### *Immigration.*

The arrivals into the State during 1932 from places outside the boundaries numbered 54,530, and the recorded departures to all countries 53,984 showing an excess of arrivals of 546.

### *Government.*

The constitution is regulated by the Letters Patent of 6th June, 1859, and Act 31 Vict., No. 38. The Legislature is formed of one House of Parliament, the Legislative Assembly. The members are elected. There is no property qualification required for membership in the Legislature. The voting for members is by ballot. The Elections Act Amendment Act of 1905 provides for male and female adult franchise on residential qualification only, a twelve months' continuous residence in the State being the only proviso, subject to disqualifications for insanity, criminality, wife desertion, etc.

By the Electoral Districts Act, of 1910, the State is divided into 72 districts, each returning one member.

By the Electoral Districts Act of 1931, these have been reduced to 62.

The Upper House, or Legislative Council, was abolished by an Act passed in 1922 (12 Geo. V. c. 32). Its members were nominated by the Governor and held office for life.

### *Means of Communication.*

Queensland is divided for the purpose of railway administration into three divisional railway systems: Southern, Central and Northern, each in charge of a General Manager, subject to the control of the Commissioner at Brisbane. On 30th June, 1933, there were 6,467 miles of 3ft. 6ins. gauge, 30 miles of 2ft. gauge, and 69 miles of 4ft. 8½ins. gauge Government lines open for traffic, being the greatest mileage of railway in any Australian State. In addition, there are 103 miles of railways and tramways of 3ft. 6ins. gauge owned by private companies or local authorities, which are either worked by the Commissioner or are subject to his inspection.

On 30th June, 1933, there were 171 miles partially constructed but work thereon is temporarily suspended. The mileage of lines authorised by Parliament but not yet commenced is 1,130.

The rolling stock consists of 776 engines, 1,033 carriages, 157 rail-motors, etc., 19,027 wagons and 180 brake vans.

From Brisbane main trunk lines run west and north. The former crosses the Main Range (2,000 feet high) and shortly after passing Toowoomba at the entrance to the Darling Downs, 101 miles from Brisbane, bifurcates, one arm proceeding due west through pastoral and wheat-growing country until it reaches Cunnamulla (604 miles from Brisbane); the other crosses the famous agricultural Darling Downs and then, passing through the granite district of Stanthorpe in which are many flourishing fruit orchards, terminates at Wallangarra on the New South Wales border (223 miles from Brisbane).

Off the Southern and Western lines beyond Toowoomba, there are 15 branches with a total length of 535 miles. From Westgate (13 miles south of Charleville) the Great Western Railway links up with the main system, and is open for traffic to Quilpie (125 miles). The South-Western Railway joins the Southern system at Warwick and terminates at Dirranbandi (256 miles).

A railway, built to uniform gauge standard of 4ft. 8½ins., now gives direct communication between Brisbane and Sydney without transshipping at the Border, and reduces the distance between the two Capitals by approximately 100 miles. The Queensland section of this line extends from South Brisbane to the Macpherson Range on the New South Wales border, a distance of 69 miles.

Within a radius of 100 miles from Brisbane there are 15 branch lines, 393 miles in length, serving the suburban areas, seaside resorts and rich agricultural and heavily-timbered districts. One of these lines running due south terminates at Tweed Heads, the New South Wales border, 69 miles from Brisbane. In addition, between Brisbane and Rockhampton there are 13 branches (totalling 612 miles) serving agricultural, mineral and sugar lands and heavily-timbered districts.

A line running from the North Coast Line at Mungar Junction, 154 miles from Brisbane, passes through the Northern Burnett District via Monto, rejoining the North Coast Line at Boyne Valley Junction, 333 miles from Brisbane.

Another branch from Rannes on the Central Railway towards Monto is partially constructed, 51 miles being open for traffic.

The Central Line extends from the City of Rockhampton due west to Longreach, thence north-west to Winton, 537 miles, linking the Central and Northern Railways in Western Districts. The connection between Longreach and Winton facilitates the quick transport of stock, etc., during drought periods, for which purpose it mainly was constructed. This line passes through pastoral country with eight branches of 539 miles into agricultural, pastoral and mineral areas (including Blair Athol Coalfield where the seam is 90 feet thick) and to Port Alma, 37 miles south-east from Rockhampton. The seaside resorts are Emu Park and Yeppoon, situated some 32 miles and 35 miles respectively from Rockhampton.

From the port of Mackay a short line runs through the sugar-growing country east of the Eungulla Range to Netherdale, 44 miles, with three small branches running north and south, a distance of 23 miles, into sugar country. In this district there are over 200 miles of light tramways into sugar plantations and mills.

From Merinda (four miles from the port of Bowen) a branch 49 miles in length runs to the extensive Bowen Coalfield, from which coal supplies for the Townsville Railway system are obtained. In addition to supplying shipping requirements, coal

and coke from this district is also supplied to the Mount Isa Mining Works.

The Great Northern Railway commences at the port of Townsville, 832 miles north of Brisbane, and runs through the one-time well-known mining town of Charters Towers, 83 miles from the port, and from Hughenden (236 miles) continues due west over 200 miles through Northern Downs pastured with sheep and cattle to the rich copper-mining district of Cloncurry, 481 miles; thence, with a southerly sweep, to Selwyn, 72 miles from Cloncurry, passing through Malbon where it bifurcates to the mining districts of Hampden, Mount Elliott and Duchess, eventually reaching Dajarra, a distance of 582 miles from Townsville. From this point the line to Moonah Creek, 41 miles in the direction of Camooweal, is partially constructed. A branch line from Duchess, 54 miles in length, serves the Mount Isa mineral district, and another line 85 miles in length runs north from Cloncurry to the Mount Cuthbert and Dobbins mineral districts.

From Hughenden a line runs south-west to Winton, a distance of 132 miles, through fine pastoral country, joining up at Longreach with the Central line running from Rockhampton.

The Southern, Central and Northern systems are joined up by the North Coast Railway as far north as Cairns, completing the link between the Capital (Brisbane) and Cairns, 1,043 miles. The North Coast line passes through such important towns as Gympie, Maryborough, Bundaberg, Gladstone, Rockhampton, Mackay, Bowen, Townsville, Ingham, and Innisfail and links up these towns with the other Australian Capital cities.

In the far north, from the port of Cairns, a line of railway runs west over the Barron Ranges, past the famous Barron Falls, through some of the most picturesque tropical scenery of the world, through the wonderful timber scrubs of Atherton, the mineral township of Herberton, to the rich tableland at the heads of the Herbert and Johnstone Rivers. A branch line joining the main line at Tolga, 64 miles from Cairns, runs along the Johnstone River, through rich scrub lands to Millaa Millaa, 37 miles. At Mareeba, 46 miles from the port, the line, purchased from the Chillagoe Company, connects with the Cairns Railway. This line runs to Mungana, a distance of 103 miles, and 75 miles from this junction, another line 142 miles in length serves the mineral fields of Etheridge, whilst from Dimbulah another line of 30 miles taps the coalfields of Mount Mulligan which supply the Cairns District with coal.

From Cooktown, the furthest Northern port on the eastern coast, a railway runs to Laura, a distance of 67 miles.

From Normanton in the Gulf of Carpentaria, a railway runs to the once-mineral town of Croydon, a distance of 94 miles.

FINANCES.			SHIPPING ENTERED AND CLEARED.	
Year.	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
£	£			
1923-24	13,428,039	13,415,332	4,289,352	5,394,341
1924-25	14,897,256	14,880,289	4,472,871	5,697,921
1925-26	15,599,718	16,154,404	4,256,876	5,524,713
1926-27	16,147,787	16,490,954	4,546,578	5,999,874
1927-28	16,718,070	16,709,664	4,509,490	6,062,399
1928-29	16,736,188	16,902,145	4,654,446	6,370,920
1929-30	16,787,870	16,721,055	4,855,637	6,794,918
1930-31	15,072,652	15,914,696	4,539,284	6,346,775
1931-32	12,994,113	15,069,293	4,832,177	6,496,664
1932-33	13,396,644	14,951,088	—	—

Year.	IMPORTS.†			Total.
	From U.K.	From Brit. Poss.	From Elsewhere.	
£	£	£	£	£
1923-24	5,743,495	1,008,155	4,854,018	11,605,668
1924-25	6,588,561	787,408	5,457,406	12,833,375
1925-26	6,662,838	889,272	6,320,744	13,772,864
1926-27	5,740,840	975,005	6,781,913	13,497,758
1927-28	5,749,769	811,341	5,199,104	11,760,214
1928-29	4,858,943	1,023,661	5,711,744	11,594,348
1929-30	5,174,066	970,131	5,395,790	11,539,987
1930-31	2,314,228	565,329	2,676,807	5,556,164
1931-32	1,553,014	377,806	1,816,311	3,746,131
1932-33	1,996,707	495,340	1,849,604	4,519,563

Year.	EXPORTS.†			Total.
	To U.K.	To Brit. Poss.	To Elsewhere.	
£	£	£	£	£
1923-24	5,860,440	536,436	8,231,429	14,628,305
1924-25	13,886,090	1,021,876	9,533,634	24,441,600
1925-26	14,991,800	879,998	10,513,118	26,384,916
1926-27	5,866,321	1,256,848	7,598,032	14,721,201
1927-28	11,488,836	713,329	9,594,889	21,855,054
1928-29	13,187,146	617,060	9,447,510	23,251,716
1929-30	11,758,719	624,633	6,438,472	18,821,824
1930-31	10,065,863	444,301	6,246,249	16,766,413
1931-32	10,300,055	534,290	5,271,722	16,106,067
1932-33	9,236,597	716,921	5,326,208	15,279,726

Public Debt, 30th June, 1933, 114,530,855.

1932-33			
	£		
Customs .. ..	1,880,027		
Excise .. ..	1,267,340		
Bond Rents, &c. ..	7,514		

NOTE.—Since records of transfers of goods from other States have ceased to be kept by the Customs authorities, no credit is given to Queensland for overseas goods consumed there; this accounts for apparent drop in Customs receipts. Also, no credit is given to Queensland for exports that go interstate and for transshipment overseas, which constitute a large proportion of the Total Exports.

#### Governors of Queensland.†

Sir Anthony Musgrave, G.C.M.G., 6th November, 1883, and 13th December, 1886.
Gen. Sir H. W. Norman, G.C.B., G.C.M.G., C.I.E., 1st May, 1889.
Gen. Sir H. W. Norman, G.C.B., G.C.M.G., C.I.E., 7th May, 1891.
Lord Lamington, K.C.M.G., 9th April, 1896.
Lord Lamington, G.C.M.G., 27th April, 1900.
Maj.-Gen. Sir H. C. Chermide, G.C.M.G., C.B., 24th March, 1902.
Lord Chelmsford, K.C.M.G., 30th Nov., 1905.
Sir W. MacGregor, M.D., G.C.M.G., C.B., 2nd December, 1909.
Major Sir H. J. Goold-Adams, G.C.M.G., C.B., 15th March, 1915.
Lt.-Col. Sir Matthew Nathan, P.C., G.C.M.G., 3rd December, 1920.
Lt.-Gen. Sir T. H. J. C. Goodwin, K.C.B., C.M.G., D.S.O., F.R.C.S., 19th February, 1927.
Colonel the Right Honourable Sir Leslie O. Wilson, G.C.S.I., G.C.I.E., C.M.G., D.S.O., 30th March, 1932.

#### Ministries in Queensland.

Name of Premier.	Date of Assumption of Office.
R. G. W. Herbert, afterwards Sir R. G. W. Herbert, G.C.B. . . . .	10 Dec., 1859
A. Macalister . . . . .	1 Feb., 1866
Sir R. G. W. Herbert, G.C.B. . . . .	20 July, 1866

\* Includes 1,001 from other Australian states and 176,221 outside packages from all countries.

† Oversea only.

‡ For previous Governors see edition for 1903.

Name of Premier.	Date of Assumption of Office.
A. Macalister .. .. .	7 Aug., 1866
R. B. Mackenzie .. .. .	15 Aug., 1867
C. Lilley, afterwards Sir Chas. Lilley .. .. .	25 Nov., 1868
A. H. Palmer, afterwards Sir A. H. Palmer, K.C.M.G. .. .. .	3 May, 1870
A. Macalister .. .. .	8 Jan., 1874
G. Thorn .. .. .	5 June, 1876
Hon. J. Douglas, C.M.G. .. .. .	8 Mar., 1877
Hon. T. Melliwrath, afterwards Sir T. Melliwrath, K.C.M.G. .. .. .	21 Jan., 1879
Hon. S. W. Griffith, K.C., afterwards Sir S. W. Griffith, G.C.M.G. .. .. .	13 Nov., 1883
Hon. Sir Thos. Melliwrath, K.C.M.G. .. .. .	13 June, 1888
Hon. B. D. Morehead .. .. .	30 Nov., 1888
Hon. Sir S. W. Griffith, K.C., G.C.M.G. .. .. .	12 Aug., 1890
Hon. Sir Thos. Melliwrath, K.C.M.G. .. .. .	27 Mar., 1893
Hon. Sir Hugh M. Nelson, K.C.M.G. .. .. .	27 Oct., 1893
Hon. T. J. Byrnes .. .. .	13 April, 1898
Hon. J. R. Dickson C.M.G. .. .. .	1 Oct., 1898
Hon. A. Dawson .. .. .	1 Dec., 1899
Hon. R. Philp, afterwards Sir R. Philp, K.C.M.G. .. .. .	7 Dec., 1899
Hon. A. Morgan, afterwards Sir A. Morgan, Kt. .. .. .	17 Sept., 1903
Hon. W. Kidston, LL.D. .. .. .	19 Jan., 1906
Hon. R. Philp, afterwards Sir R. Philp, K.C.M.G. .. .. .	19 Nov., 1907
Hon. W. Kidston, LL.D. .. .. .	18 Feb., 1908
Hon. D. F. Denham .. .. .	7 Feb., 1911
Hon. T. J. Ryan .. .. .	1 June, 1915
Hon. E. G. Theodore .. .. .	22 Oct., 1919
Hon. W. N. Gillies .. .. .	26 Feb., 1925
Hon. W. McCormack .. .. .	22 Oct., 1925
Hon. A. E. Moore .. .. .	21 May, 1929
Hon. W. Forgan Smith .. .. .	17 June, 1932

*Civil Establishment.*

*Governor*, His Excellency Colonel The Right Honourable Sir Leslie O. Wilson, G.C.S.I., G.C.I.E., C.M.G., D.S.O.  
*Private Secretary*, Major A. V. Stark.  
*Aide-de-Camp*, Captain T. P. Honnor.  
*Lieutenant-Governor*, Hon. Sir James W. Blair, Kt.

*Executive Council.*

*President*, His Excellency the Governor.  
*Vice-President*, Honourable W. F. Smith.  
*Premier, Chief Secretary and Treasurer*, Honourable W. F. Smith.  
*Secretary for Public Lands*, Honourable P. Pease.  
*Attorney-General*, Honourable J. Mullan.  
*Home Secretary*, Honourable E. M. Hanlon.  
*Secretary for Labour and Industry*, Honourable M. P. Hynes.  
*Minister for Transport*, Honourable J. Dash.  
*Secretary for Mines*, Honourable J. Stopford.  
*Secretary for Public Instruction*, Honourable F. A. Cooyet.  
*Secretary for Agriculture and Stock*, Honourable F. W. Enlocock.  
*Secretary for Public Works*, Honourable H. A. Bruce.  
*Clerk of the Executive Council*, G. W. Watson.

*Legislative Assembly (62 Members).*

*The Speaker*, Honourable G. Pollock.  
*The Chairman of Committees*, E. J. Hanson.  
*The Clerk of the Parliament*, T. Dickson (acting).  
*Clerk-Assistant and Sergeant-at-Arms*, R. L. Dunlop (acting).  
*Chief Reporter (State Reporting Bureau)*, W. H. Smith.  
*Deputy Chief Reporter*, C. T. Wood.  
*Parliamentary Librarian*, H. Worthington.

Electoral Districts.	Members' Names.
Albert .. .. .	T. F. Plunkett.
Aubigny .. .. .	A. E. Moore.
Barcoo .. .. .	Hon. F. W. Bulcock.
Bowen .. .. .	C. Collins.
Bremer .. .. .	Hon. F. A. Cooper.
Brisbane .. .. .	R. Funnell.
Bulimba .. .. .	W. J. Copley.
Bundaberg .. .. .	G. P. Barber.
Buranda .. .. .	E. J. Hanson.
Cairns .. .. .	J. O'Keefe.
Carnarvon .. .. .	E. Costello, D.S.O.
Carpentaria .. .. .	Hon. J. Mullan.
Charters Towers .. .. .	W. J. Wellington.
Cook .. .. .	J. A. C. Kenny.
Cooroora .. .. .	H. F. Walker.
Cunningham .. .. .	W. A. Deacon.
Dalby .. .. .	W. B. J. G. Sparkes.
East Toowoomba .. .. .	T. R. Roberts.
Enoggera .. .. .	G. C. Taylor.
Fassifern .. .. .	A. Wienholt.
Fitzroy .. .. .	J. C. Peterson.
Fortitude Valley .. .. .	S. Brassington.
Gregory .. .. .	Hon. G. Pollock.
Gympie .. .. .	V. H. Tozer.
Hamilton .. .. .	H. McD. Russell.
Herbert .. .. .	Hon. P. Pease.
Ipswich .. .. .	D. A. Gledson.
Isis .. .. .	W. A. Brand.
Ithaca .. .. .	Hon. E. M. Hanlon.
Kelvin Grove .. .. .	F. J. Waters.
Kennedy .. .. .	A. W. Fadden.
Keppel .. .. .	O. Daniel.
Kurilpa .. .. .	P. K. Copley.
Logan .. .. .	R. MacD. King.
Mackay .. .. .	Hon. W. F. Smith.
Maranoa .. .. .	C. W. Conroy.
Marree .. .. .	W. T. King.
Maryborough .. .. .	Hon. J. Stopford.
Merthyr .. .. .	J. P. Keogh.
Mirani .. .. .	E. B. Swayne.
Mundingburra .. .. .	Hon. J. Dash.
Murilla .. .. .	G. Morgan.
Murrumbidgee .. .. .	G. F. R. Nicklin.
Nanango .. .. .	J. B. Edwards.
Normanby .. .. .	T. A. Foley.
Nundah .. .. .	J. V. Hayes.
Oxley .. .. .	T. Nimmo.
Port Curtis .. .. .	T. L. Williams.
Rockhampton .. .. .	J. Lacombe.
Sandgate .. .. .	H. E. Sizer.
South Brisbane .. .. .	V. C. Gair.
Stanley .. .. .	E. L. Grimstone.
The Tableland .. .. .	Hon. H. A. Bruce.
Toowoong .. .. .	J. F. Maxwell.
Toowoomba .. .. .	E. J. Llewellyn.
Townsville .. .. .	Hon. M. P. Hynes.
Warrego .. .. .	R. Bedford.
Warwick .. .. .	G. P. Barnes.
West Moreton .. .. .	E. B. Maher.
Wide Bay .. .. .	E. H. C. Clayton.
Windsor .. .. .	C. Taylor.
Wynnum .. .. .	J. G. Bayley.

*Chief Secretary's Department.*

*Under-Secretary*, G. W. Watson, 1,000l.  
*Auditor-General*, G. L. Beal, I.S.O., F.F.I.A., 1,500l.  
*Deputy Auditor-General and Chief Inspector*, S. A. Glassey, 800l.  
*Immigration Agent, etc.*, R. Y. Holmes, 450l.  
*Public Service Commissioner*, J. D. Story, I.S.O., 1,500l.  
*Director, Museum*, H. A. Longman, 650l.  
*Librarian, Public Library*, W. H. Brown, 450l.

*Manager, State Stores*, P. J. Ross, A.F.I.A., 750*l*.  
*Parliamentary Draftsman*, J. E. Broadbent, I.S.O., 1,000*l*.

*London Agency.*

*Agent-General*, L. H. Pike (acting).  
*Secretary*, T. J. Whittington (acting).

*Home Secretary's Department.*

*Under-Secretary and Comptroller-General of Prisons*, W. J. Gall, C.M.G., F.F.I.A., 900*l*.  
*Assistant Under-Secretary*, C. E. Chuter, 800*l*.  
*Commissioner of Police*, W. H. Ryan, 1,000*l*.  
*Commissioner of Public Health* John Coffey, F.R.C.S. (Edin.), L.R.C.P. & S. (Edin.), D.P.H. (Dub.), L.M. (Dub.), 1,050*l*.  
*Inspector of Asylums (Mental)*, H. B. Ellerton, M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1,100*l*.  
*Manager and Medical Superintendent, Dunwich Benevolent Asylum*, Dr. F. Challands, 720*l*.  
*Director State Children's Dept.*, H. Clarke, 550*l*.  
*Chief Protector of Aborigines*, J. W. Bleakley, 575*l*.

*Department of Justice.*

*Under-Secretary*, G. A. Carter, 1,100*l*.  
*Crown Solicitor*, H. J. H. Henchman, 1,100*l*.  
*Registrar of Supreme Court, Prothonotary, etc., Brisbane*, F. S. Kennedy, 700*l*.  
*Registrar, Supreme Court, etc., Rockhampton*, W. E. Ryan, 475*l*.  
*Registrar, Supreme Court, Prothonotary, etc., Townsville*, H. Gillies, 500*l*.  
*Chief Police Magistrate, Brisbane*, H. L. Archdall, C.B.E., 800*l*.  
*Principal Electoral Officer*, R. J. Cole, 475*l*.  
*Public Curator and Official Solicitor*, R. J. S. Barnett, 850*l*.  
*Deputy Public Curator*, F. M. Allsop, 710*l*.  
*Registrar of Titles*, F. J. Bradfield, 900*l*.  
*Registrar-General and Registrar of Friendly Societies*, G. Porter, 750*l*.

*Supreme Court Bench.*

*Chief Justice*, Hon. Sir James W. Blair, K.t., 2,250*l*.  
*Senior Puisne Judge*, Hon. H. D. Macrossan, 2,000*l*.  
*Puisne Judges*, Hon. H. H. Henchman, 2,000*l*; Hon. W. F. Webb, 2,000*l*; Hon. E. A. Douglas, 2,000*l*. (Southern Judges); Hon. F. T. Brennan, 2,000*l*. (Central Judge); Hon. R. J. Douglas, 2,000*l*. (Northern Judge).

*Department of Public Instruction.*

*Director of Education and Under-Secretary*, B. J. McKenna, 1,100*l*.  
*Chief Inspector of Schools*, L. D. Edwards, M.A., 900*l*.  
*Chief Medical Officer*, Dr. L. St. Vincent Welch, 950*l*.  
*Dental Inspector of Schools*, E. W. Haenke, L.D.Q., 650*l*.  
*Superintendent of Technical Education*, L. C. Morris, B. E. (Sydney), 900*l*.  
*Inspector of Technical Colleges*, J. Hill, 750*l*.  
*Principal, Central Technical College, Brisbane*, H. I. McGillivray, 735*l*.  
*Principal, Queensland Agricultural High School and College, Gatton*, J. K. Murray, B.A., B.Sc. Agr. (Sydney), 900*l*.  
*Principal, Teachers' Training College*, J. Morris, B.A., 575*l*.

*Treasury Department.*

*Under-Secretary*, J. H. Stanley, 1,000*l*.  
*Assistant Under-Secretary*, H. D. S. Forbes, 800*l*.  
*Director, Bureau of Industry*, J. B. Bridgen, 2,000*l*.  
*Government Analyst*, J. B. Henderson, F.I.C., F.C.S., O.B.E., 900*l*.  
*Commissioner of Taxes*, H. Magoe, 1,100*l*.

*Portmaster, and Chairman, Marine Board*, T. F. H. Roberts, 790*l*.  
*Engineer and Nautical Surveyor, Harbours Br.*, D. Fison, 780*l*.  
*Government Printer*, F. Phillips, 750*l*.  
*Insurance Commissioner*, J. A. Watson, F.I.C.A., 1,500*l*.  
*Commissioner of Stamp Duties*, F. J. McCarthy, 950*l*.

*Departments of Public Lands.*

*Members of Land Court*, P. W. Shannon, 1,000*l*; A. P. Deahon, 1,000*l*; J. H. Shaw, 1,000*l*.  
*Land Administration Board, Chairman and Member*, W. L. Payne, 1,750*l*.  
*Member*, A. G. Melville, 1,400*l*.  
*Secretary*, C. W. Holland.  
*Assistant Under-Secretary*, C. W. Holland, 800*l*.  
*Director of Forests*, V. Greening, 700*l*.  
*Registrar Land Court*, W. J. Monteith, 575*l*.  
*Surveyor-General*, J. P. Harvey, 850*l*.  
*Officer-in-Charge, Sub-department of Prickly Pear Land Commission*, W. Bell, 650*l*.

*Department of Agriculture and Stock.*

*Under-Secretary, Director of Marketing, etc.*, A. E. J. C. K. Graham, 1,100*l*.  
*Assistant Under-Secretary*, R. Wilson, 800*l*.  
*Chief Inspector of Stock, Slaughter-houses, etc.*, A. H. Cory, M.R.C.V.S., 800*l*.  
*Manager, Agricultural Bank*, H. C. Quodling, 740*l*.  
*Director of Fruit Culture*,  
*Director of Agriculture*, G. B. Brooks, 550*l*.  
*Director of Cotton Culture*, W. G. Wells, 700*l*.  
*Agricultural Chemist*, E. H. Gurney, 640*l*.  
*Officer-in-Charge (Animal Health Station)*, J. A. Rudd, L.V.S.C., 630*l*.  
*Chief Entomologist*, R. Veitch, B.Sc., 810*l*.  
*Director, Sugar Experiment Stations*, H. W. Kerr, M.Sc., D.Ph., 600*l*.  
*Government Botanist*, C. T. White, 600*l*.  
*Editor Departmental Publications*, J. F. F. Reid, 600*l*.

*Department of Railways.*

*Minister for Railways*, Hon. J. Dash, M.L.A., 1,000*l*.  
*Commissioner for Railways*, J. W. Davidson, C.M.G., M.Inst.T., 2,000*l*.  
*Workshops Superintendent*, A. S. Deacon, A.M.I.E. (Aust.), 1,200*l*.  
*Secretary*, C. A. Murton, A.F.I.A., F.I.C.A., 900*l*.  
*Commissioner's Inspector*, T. E. Maloney, 680*l*.  
*Assistant Secretary*, J. Grant, 625*l*.  
*Chief Accountant*, J. Adler, A.F.I.A., F.I.C.A., 700*l*.  
*Chief Railway Auditor*, T. Johnston, 650*l*.  
*Officer-in-Charge, Tourist Bureau*, A. E. Cole, 400*l*.

*Engineers.*

*Chief Engineer*, N. J. A. Amos, M.I.E. (Aust.), 1,000*l*.  
*Bridge Engineer*, W. J. Doak, B.E.M., Inst.C.E., 750*l*.

*Brisbane Division.*

*General Manager*, W. A. Hooper, 900*l*, including quarters.  
*Traffic Superintendent*, S. Green, 700*l*.  
*Maintenance Engineer*, D. P. Smith, 695*l*.  
*Locomotive Engineer*, J. H. Reew, M.I.M.E., 700*l*.

*Maryborough Division.*

*District Superintendent*, J. Murphy, 550*l*, plus quarters.  
*Maintenance Engineer*, C. E. Parkinson, 600*l*.  
*Locomotive Engineer*, W. H. King, 560*l*, plus quarters.



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*Toowoomba Division.*

*Assistant General Manager*, J. T. Cunningham, 600*l.*, plus quarters.  
*Maintenance Engineer*, T. F. M. Stanley, 700*l.*  
*Locomotive Engineer*, E. H. Skyring, 640*l.*  
*District Superintendent*, Warwick, J. J. Quinlan, 600*l.*, plus quarters.  
*District Superintendent*, Roma, J. A. Maule, 570*l.*

*Ipswich Division.*

*Chief Mechanical Engineer*, R. J. Chalmers, M.I.M.E., M.I.E. (Aust.), 950*l.*

*Central Division.*

*General Manager*, P. R. T. Wills, 800*l.*, plus quarters.  
*Traffic Superintendent*, G. Wilkinson, 600*l.*  
*Maintenance Engineer*, C. N. Lethem, 625*l.*  
*Locomotive Engineer*, R. Leetch, 720*l.*  
*District Superintendent*, Mackay, W. Deacon, 625*l.*  
*District Superintendent*, Emerald, J. Bloom, 500*l.*

*Northern Division.*

*General Manager*, J. Hudson, 750*l.*, plus quarters.  
*Traffic Superintendent*, H. Griffith, 500*l.*, plus quarters.  
*Maintenance Engineer*, A. Y. Le Grand, 660*l.*, plus quarters.  
*Locomotive Engineer*, J. M. Kidd, 645*l.*, plus quarters.

*Cairns Division.*

*District Superintendent*, A. E. Morris, 600*l.*, plus quarters.  
*Maintenance Engineer*, R. Bourne, 600*l.*

*Stores Branch.*

*General Storekeeper*, C. W. Reeve, 600*l.*  
*Storekeeper*, Rockhampton, R. N. O'Brien, 525*l.*  
*Storekeeper*, Townsville, W. L. Marquis, 575*l.*

*Department of Mines.*

*Under-Secretary*, A. A. Staines, 900*l.*  
*State Mining Engineer and Chief Inspector of Mines*, C. F. V. Jackson, B.E., A.M.I.C.E., 850*l.*  
*Chief Government Geologist*, L. C. Ball, B.E., A.M.I.E. (Aust.), 740*l.*  
*Editor "Queensland Government Mining Journal,"* C. Reynolda, 475*l.*

*Department of Public Works.*

*Under-Secretary*, G. M. College, 850*l.*  
*Manager, Workers' Dwellings, State Advances Corporation*, L. D. P. O'Connor, 635*l.*  
*Director of Construction and Maintenance Work*, R. N. F. Quinn, 850*l.*  
*Chief Inspector of Machinery and Scaffolding*, J. Henderson, M.I.M.E. (Lond.), 600*l.*

*Department of Labour and Industry.*

*Under-Secretary and Commissioner for Trade*, W. H. Austin, 1,200*l.*  
*President, Industrial Court*, Hon. W. F. Webb, paid as Judge of Supreme Court.  
*Members*, T. A. Ferry, 2,000*l.*, W. J. Riordan, 2,000*l.*  
*Registrar, Industrial Court*, J. P. Wallace, 590*l.*  
*Director of Labour and Chief Inspector of Factories and Shops*, F. E. Walsh, 700*l.*

All officers' salaries are subject to reduction under "The Salaries Act of 1930."

*Consuls for Foreign Countries.*

*Belgium*, W. M. Hayne.  
*Bolivia*, E. H. Corser.  
*Czechoslovakia*, R. C. Hancock.  
*Denmark*, T. W. Bouchard.  
*Germany*, J. Beiers.  
*Greece*, C. Freeleagus.  
*Japan*, F. E. Lorton.  
*Latvia*, F. W. Sabine.  
*Netherlands*, F. H. Hart.  
*Norway*, Captain O. Svensen.  
*Panama*, T. F. Moxon.  
*Spain*, J. E. Trude.  
*Sweden*, R. M. Stodart.  
*Switzerland*, H. Schaub.  
*United States*, A. R. Preston.

*Consular Agents.*

*France (Brisbane)*, Major H. R. Carter.  
*Italy (Brisbane)*, T. M. McWilliam.

*Vice-Consuls.*

*Denmark (Townsville)*, J. H. Horn.  
*Denmark (Brisbane)*, V. Larsen.  
*Finland (Brisbane)*, H. G. Noble.  
*Italy (Townsville)*, Dr. Leonardo Chieffi (acting).  
*Netherlands (Brisbane)*, R. J. Donaldson, (Thursday Island), H. N. Hockings (Townsville), A. S. McNaught (acting).  
*Norway (Brisbane)*, W. E. Savage.  
*Norway (Rockhampton)*, F. L. Rudd.  
*Sweden (Rockhampton)*, W. G. Thompson.  
*Sweden (Townsville)*, M. D. W. Cross.  
*Portugal (Brisbane)*, Hon. A. G. C. Hawthorn.  
*United States (Brisbane)*, F. V. Schweitzer.

SOUTH AUSTRALIA.

*Situation and Area.*

That portion of the Continent of Australia bounded on the east by the 141st degree of east longitude, on the north by the 26th degree of south latitude, on the west by the 132nd degree of east longitude, and on the south by the Southern Ocean, was constituted a British Province by Act of Parliament, 4 and 5 William IV., c. 95, under the designation of SOUTH AUSTRALIA. In 1861, the territory known as "No Man's Land," about 80,000 square miles, lying between the boundaries of South and Western Australia, was added by Act 24 and 25 Vict., c. 44, making the western boundary the 129th degree of east longitude. The area contained within those limits is estimated to be 380,070 square miles.

The country known as the Northern Territory from the 26th parallel of south latitude to the Indian Ocean, between the 129th and 138th degree of east longitude, was also annexed to South Australia, but was on January 1st, 1911, taken over by the Commonwealth.

Kangaroo Island (90 m. by 25 m.; area 1,500 sq. m., 1,000 ft. highest point), Nuyts Archipelago, the Gambia, and other islands on the south coast, are included in the State.

Adelaide, the capital of the State, is situated about five miles from the eastern shore of St. Vincent's Gulf, in latitude 34° 57' S. and longitude 130° 38' E., and Port Adelaide, the principal port, is about seven miles north-west from the city, and connected therewith by rail.

*Early History.*

The south coast of the State was surveyed by Flinders in 1802, and Stuart in 1829 explored the Murray River to its mouth.

The province was founded on the Wakefield system of colonization under Act of Parliament 4 and 5 William IV. c. 95.

The first colonists landed at Kangaroo Island, but the settlement was almost immediately transferred to the mainland where the province was proclaimed at Glenelg on December 28, 1836.

Copper was discovered at Kapunda in 1842, at the Burra in 1845, and at Wallaroo in 1859.

Responsible government was established in 1856.

Stuart reached the Indian Ocean near the mouth of the Adelaide River in July, 1862, and the Northern Territory was annexed to South Australia in July, 1863.

*Climate.*

The rainfall at Adelaide averages 21 inches annually, mostly from May to October. It varies from 16 to 42 inches on the plains and hills respectively. The mean temperature 63°, the extreme range being from 33° to 111°.

The South Australian climate is very mild and healthy. The birth rate is 15 per 1,000 of population, and the death rate only 8. The infantile mortality is about the lowest in the world, being only 36 per 1,000 births.

*General Government.*

The Parliament of South Australia consists of a Legislative Council and a House of Assembly, created by the Local Act No. 2 of 1855-56, which was proclaimed on October 26th, 1856. This Act, commonly called the Constitution Act, was passed by virtue of the Imperial Act 13 & 14 Vict., cap. 59.

The Legislative Council and House of Assembly, as originally constituted, consisted of 18 and 36 members respectively. By the Local Act No. 27 of 1875, the House of Assembly was increased to 46 members, representing 22 electoral districts. By Act No. 236 of 1881, six members were added to the Legislative Council, and the Colony was divided into four electoral districts for the purpose of Council elections. In 1882 the House of Assembly was further increased to 52 members, representing 26 electoral districts; and by Act No. 450 of 1888, the Northern Territory was created an electoral district, returning two members, thus raising the number to 54. By Act 779 of 1901, the number of members was reduced from 31st March, 1902, to 18 in the Legislative Council and 42 (representing 13 districts) in the House of Assembly. The Northern Territory having been transferred to the Commonwealth Government, the Electoral Districts then numbered 12, returning 40 members. By Act 1148 of 1913 the assembly Districts were altered, and now number 19, returning 46 members.

The five electoral districts of the Legislative Council are—Central No. 1, Central No. 2, Southern, Midland and Northern, each returning four members. (*Vide* Section 10, Act 959 of 1908, and Section 15 of 1148 of 1913). Elections are conducted by ballot. (*Vide* Section 21, Act 959 of 1908.)

The quorum of the Council consists of ten members, including the President.

The qualification for a member of the Legislative Council is that he shall have attained the age of 30 years, that he be a subject of the King, and that he has resided in the State for three years.

The qualification of a voter is that he shall be 21 years of age, a natural-born or naturalized subject of His Majesty, and have resided in South Australia six months. As to other qualifications, see Act 1148, 1913. Members of both Houses are paid 400*l.* per annum. This was reduced by 5 per cent. for one year from December 1, 1930, and by 10 per cent. from December 1, 1931.

The House of Assembly, which is liable to dissolution by the Governor, is elected for three years; 8 Districts returning 3 members each and 11 Districts returning 2 members each. The Constitution Act prescribes no other qualification as necessary for a member of the House of Assembly than that he shall be qualified and entitled to be registered as an elector. An elector's qualification to vote is that he shall be of full age, a natural born or naturalized subject of His Majesty, and have lived in South Australia for six months. The total number of electors in 1932 for the Legislative Council was 133,258, and for the House of Assembly 334,915, of whom over half are females. The session is usually from June to December.

The franchise for both Houses was extended to adult women by Act 613 of 1894.

Responsible government is carried on by six Ministers, members of the Legislature, who form the Cabinet, and are *ex-officio* members of the Executive Council. The Ministry has a total salary of 7,750*l.* per annum. This was reduced by 15 per cent. for one year from December 1, 1930, and by 20 per cent. from December 1, 1931.

*Local Government.*

There are 33 municipalities in the State, whose powers are regulated by the "Municipal Corporations Act, 1890." The governing body consists of Mayor (Lord Mayor for the City of Adelaide), Aldermen (Aldermen are at present elected for City of Adelaide and some of the Suburban Corporations only), and Councillors, elected by the ratepayers, who also elect the Auditors. The Council has power to levy rates for municipal purposes only on all house and land property within the municipal area, but the question of raising a loan must be submitted to a general meeting of the ratepayers, and a poll must be taken if demanded by six ratepayers. There are also 137 district councils having somewhat similar powers. The aggregate annual assessment of the property within the municipal areas and District Councils amounts to 9,355,409*l.* and rates collected 835,924*l.*

*Population.*

The population of the State at the census of 1911, was 408,558 persons, of 1921, 495,160 and of 1933, 580,798. This does not include the aborigines, of whom there are 2,500, exclusive of those living in a wild state. In 1921 there were 251 Chinese in the State. The immigration of Chinese is controlled by the Commonwealth Government under the Immigration Restriction Act, No. 17 of 1901. The population of the State on 30th June, 1933, was estimated to be 580,798.

The inhabitants of the City of Adelaide, including the suburbs, on 31st December, 1932, were estimated to be 320,000.

About 87 per cent. of the whole population are members of Protestant Churches, and the remaining 13 per cent. are Roman Catholics. The Church of England is represented by 34 per cent.



*Production and Industry.*

It may be roughly estimated that not more than 150,000 square miles of the area of the State, are at present put to profitable use. Agricultural settlement has not extended 300 miles from the coast; and pastoral occupation may be said to have reached 1,300 miles. Forty-eight countries have been proclaimed to 31st December, 1931, embracing 84,680 square miles, or 54,194,880 acres. The area outside the declared counties covers 296,390 square miles, or 189,049,600 acres. Of the area of the State only 16,305,889 acres have been or are being alienated from the Crown—amounting, nevertheless, to about 100 acres for each male adult in the State, and 113,000,000 acres are held under lease from the Crown. 4,840,184 acres are in process of alienation under systems of deferred payments. About half of the alienated land is under tillage; the remainder is used for pastoral purposes only. All land is surveyed by the Government prior to leasing, and is divided into farms of extent varying from 80 to 20,000 acres—the necessary reserves being made public for railways, highways, watering stock, etc.

Over half the total area of land cultivated is cropped with wheat (for grain, hay and fodder), of which 4,300,000 acres were cultivated in 1931-32. The total area under cultivation is over 8,000,000 acres. The following are the average yields of the main crops grown:—Wheat, 36,000,000 bushels; oats, 1,800,000 bushels; barley, 4,000,000 bushels; hay, 635,000 tons; and the estimated value of the crops averages 12,180,000*l.*, or 21*l.* per head of population. The value of breadstuffs exported to overseas countries averages annually 5,000,000*l.*

Vine culture is an important and progressive industry; 52,000 acres of land are devoted to this purpose. Wine made averages 12,000,000 gallons annually. There is a considerable export trade to overseas countries, chiefly Great Britain. The slopes of the hills produce wines of a full-bodied character similar to those of Spain and Portugal, whilst those made in the more elevated districts resemble the lighter wines of the Rhine. Whilst the local demand is fully supplied at very cheap rates, a considerable export trade in wines of a higher character is carried on. The wines of South Australia have always been awarded prizes at the several Great International Exhibitions.

Considerable attention has also been paid to the drying of raisins and currants; of the former 164,000 cwt*s.*, and of the latter, 137,000 cwt*s.* are made annually. 19,994,956 lbs. raisins and 9,115,793 lbs. currants were sent to overseas countries in 1932-33.

Almond trees (150,000) are of rapid growth, and large quantities of a superior description of soft-shell almond are gathered yearly for home consumption and for shipment. Apple trees, 952,000; apricot trees, 282,000; orange trees, 454,000; lemon trees, 41,000; pears, 186,000; plums, 271,000; peaches and nectarines, 186,000; cherries, 73,000; and also figs, quinces, raspberries, strawberries, gooseberries, walnuts, peanuts, etc. The principal kinds of fruits produced each season is as follows:—Apples, 877,000 cases; apricots, 266,000 cases; peaches, 138,000 cases; oranges, 426,000 cases; pears, 182,000 cases; and plums, 152,000 cases. The dried fruit production is as follows:—Apricots, 13,000 cwt*s.*; apples, 630 cwt*s.*; peaches, 4,000 cwt*s.*; pears, 3,000 cwt*s.*; and plums, 5,000 cwt*s.*

Returned soldiers and others have been settled on irrigation blocks for fruit and vine culture and

for dairying along the River Murray, and the area under irrigated culture has increased from 7,000 acres in 1914, to 43,000 acres in 1932.

The State possesses all the conditions requisite for the successful and profitable culture of the olive, 15,000 gallons of oil being expressed annually. Olive oil of the most delicate character has been expressed, and gained awards at the various Exhibitions. Its purity and superiority generally over the imported article of commerce has acquired for it a high position in the local market. 6,000 gallons of eucalyptus oil are distilled, and an export trade is being worked up.

Potatoes, onions, turnips, carrots, mangolds, pumpkins and melons, tomatoes, and practically all kinds of vegetables grow well in the State, their production being valued at 350,000*l.*

In 1851 the total area of land leased from the Crown for pastoral purposes was 15,000 square miles. In 1931 there were 147,000 square miles in pastoral occupation. During the same period the number of horses has increased from 6,500 to 190,000; of horned cattle from 75,000 to 313,000; and of sheep from 1,000,000 to 7,700,000; whilst the exports of wool have increased from 4,000 to 200,000 bales. In 1931-32, 17,663,000 lbs. of butter, and 5,097,000 lbs. of cheese; and 7,034,000 lbs. of bacon and hams were cured. In normal seasons, large quantities of butter, frozen meat, etc., are exported to Europe, in addition to tallow and skins and hides. The value of pastoral and dairying products exported overseas averages 4,000,000*l.*

The keeping of bees is generally carried on in conjunction with other pursuits, and annually 2,000,000 lbs. of honey are produced.

South Australian wattle bark holds a high place in the market for tanning purposes, about 6,600 tons being stripped every year.

The number of factories in 1931-32 were 1,662 employing 23,830 hands and 173,397 horse-power actually used. Wages paid 4,071,117*l.* Total value production 19,292,370*l.* Value of land, buildings, plant and machinery, 17,656,901*l.*

A few years ago, flour mills and tanneries were almost the only representatives of local manufactures; whilst these have largely increased in number and efficiency, many important additions have been made to the list, and there are now many steam flour mills, saw mills, foundries, agricultural implement works, electric light and gas works, breweries and distilleries, and factories for clothing, boots and shoes, saddlery, jams, aerated waters, soap and candles, fertilizers, joinery, cycles and motor-body building, brushware, glassware, etc., etc.

Out of 12,814,984*l.* worth of produce exported overseas during 1932-33, the value of breadstuffs amounted to 5,571,804*l.*; while wool represented 2,289,647*l.*; fruits and wine, 1,446,553*l.*; butter, 421,337*l.*; meats, 55,252*l.*; tallow, 30,327*l.*; concentrates, 247,522*l.*; lead, pig, 992,981*l.*; hides, 196,992*l.*; bullion and specie, 1,067,392*l.*

The chief imports are textiles, alcohol, tea, hardware, and machinery, manures, paper, oils, bags and sacks, timber and vehicles. The total external trade for 1932-33 was 16,581,879*l.*, half of which is with the United Kingdom, the bulk of the remainder being with other British Countries, the United States, France, Italy and Japan. The total external trade reached 33,529,062*l.* in 1925-6.

The minerals produced during the year 1932 were valued at 852,670*l.*, the chief being

salt 135,142*l.*, ironstone flux 618,617*l.*, and gypsum 39,342*l.*

Since the inception of the State, 50,509,929*l.* of minerals have been produced, of which copper accounts for 33,096,171*l.*

#### *Value of Production, 1931-32.*

The crops produced in South Australia were valued at 13,907,488*l.*, and in addition the net factories output was 6,570,939*l.*, pastoral 2,725,762*l.*, minerals 559,069*l.*, dairying 1,570,144*l.*, poultry 761,612*l.*, fisheries, game and forestry, etc., 878,293*l.*, the grand total being 26,973,307*l.*, equal to 46*l.* per head of population.

#### *Currency and Banking.*

The legal tender and usual currency is the same as in the United Kingdom. The Note Issue is controlled by the Commonwealth Bank.

Eight banking institutions in addition to the Commonwealth Government Bank and the State Bank carry on business within the State, all of which have establishments in the principal seaports and inland townships—numbering altogether 385 branches and agencies. Their names are: The Bank of Australasia; Union Bank of Australia, Limited; National Bank of Australasia, Limited; English, Scottish, and Australian Bank, Limited; Bank of Adelaide; Bank of New South Wales; Commercial Bank of Australia, Limited; and Commercial Banking Company of Sydney Limited. The average assets of the ten banks for June quarter, 1933, totalled to 31,628,803*l.*, the total deposits to 24,785,271*l.*, advances to 21,099,170*l.*, and investments in Government securities 4,709,148*l.*

The State Savings Bank is managed by a Board of Trustees appointed by the Governor, and has 42 branches and 368 agencies. The number of accounts open on 30th June, 1933, was 518,187 and the total deposits amounted to 20,311,266*l.* Rate of interest paid to depositors, 3 per cent. The Commonwealth Savings Bank had 40,825 accounts at the same date with deposits 2,204,022*l.* 90 in every 100 persons of the population are depositors in savings banks, the deposits averaging 39*l.* per head of population.

A State Bank was established in 1925, with power to make advances to primary producers, and for homes and to conduct general banking business.

#### *Penny Banks.*

Agencies at schools, 1,179; depositors, 70,862; deposits, 104,589*l.*

#### *Education.*

The University of Adelaide was founded by Royal Letters Patent in 1881, and an Act of the local Parliament in 1874. It was endowed by private munificence, aided by an annual grant of 5 per cent. on all sums contributed from private sources, and an endowment of land, the total receipts, including endowments, for 1931 being 109,149*l.* The University has the power of granting degrees in arts, law, medicine, dentistry, science, music, engineering and economics; the staff consists of 252 professors, lecturers, etc., 18 being lecturers and assistants and teachers in the Conservatorium of Music. All classes are open to women. It had in 1931, 1,056 undergraduates and 900 non-graduating students (exclusive of 336 students at the Conservatorium of Music), besides those attending extension lectures. Total expenditure, 122,160*l.*

The School of Mines and Industries was established in 1889. It is supported by an annual parliamentary vote of about 21,000*l.* and by school fees. Diplomas are awarded in mining, metallurgy, mechanical, electrical and civil engineering and other industrial and commercial subjects are taught. The staff consists of 90 teachers. The students number 3,224, including children from public schools receiving instruction in domestic economy. There are in addition nine Technical Schools in the country with 1,666 scholars; one School of Arts and Crafts, with 1,201 students, and Apprentice Classes, with 372 students.

Primary, secondary and technical education is provided for by the Education Acts, by which the management of public education is committed to a Minister of Education—a member of the Cabinet. The education is secular, but not to the exclusion of the Bible; free from January 1, 1892, and it has been compulsory since 1876. In 1932 there were 1,087 schools, with 3,408 teachers and teachers in training, and 93,863 scholars. Included in these are 30 High (secondary) schools, with 265 teachers, and 6,018 scholars, and technical education is imparted at 36 Domestic Art Centres and 20 Woodwork Centres and also at a number of primary schools in addition to the technical schools mentioned above.

The expenses of the Education Department for payment of teachers, etc., grants to educational institutions and buildings, were during 1931-32, 875,265*l.* The net expenditure from loan money on school buildings on 30th June, 1932, was 1,756,237*l.*

Towards the maintenance of the South Australian Public Library, Museum, and Art Gallery, also country institutes (305 in number) the sum of about 15,000*l.* is annually granted by the Government in addition to special grants for buildings.

There are also 183 Private Schools with 890 teachers and 13,887 scholars.

#### *Administration of Justice.*

The legal tribunals of the State consist of a Supreme Court, presided over by the Chief Justice and four Puisne Judges; the Court of Vice-Admiralty, of which the Chief Justice is Judge; Circuit Courts at Mount Gambier, Port Augusta, and Gladstone, presided over by Judges of the Supreme Court. The Court of Insolvency previously controlled by the State was in August, 1928, taken over by the Commonwealth Government, and in South Australia there is a Court of Insolvency at Adelaide presided over by a Judge who is also a Stipendiary Magistrate, and there are Local Courts of Insolvency at Gladstone, Mount Gambier, Port Augusta and Wallaroo presided over by Stipendiary Magistrates. Local Courts of Civil Jurisdiction in all the principal towns throughout the State with full Jurisdiction, presided over by Stipendiary Magistrates, and Limited Jurisdiction, by Justices of the Peace; and Police Magistrates' Courts.

The number of persons convicted in the Supreme Court in 1931 was 274, approximately one in every 2,000 of the population.

#### *Land Transfer.*

The Statute known as the Real Property Act of South Australia affords a process by which the transfer of landed property may be accomplished in as easy and cheap a manner as any ordinary commercial transaction. There can be

no question that the operation of the measure has been highly advantageous to the community.

### Loans for Public Works.

Legislative sanction has been accorded from time to time for the raising of money by way of loan, for the prosecution of reproductive public works—such as railways, waterworks, harbour improvements, roads and bridges, and other public purposes.

### Means of Communication.

There are 46,500 miles of roads defined in the settled districts, the greater portion of the cost of which has been defrayed from the General Revenue—no special toll or rate having been levied. Towards the construction of main roads the Commonwealth Government contributed 228,000*l.* annually for the five years ended June 30th, 1931 and since then have paid to the State a percentage of the customs and excise duties on motor spirit. The aggregate number of miles macadamised is 13,600, and leading out from the capital city there are 278 miles of bituminous concrete and wood block and bitumen preparation roadways. In addition to the main lines, perhaps as many more miles of district or by-roads have been constructed and kept in repair by local municipalities out of rates and grants in aid.

With the exception of a private railway of about 49 miles the railways are constructed and worked by the Government. The mileage opened for traffic in the State is 2,529, exclusive of the Port Augusta Alice Springs railway, 578 miles, and the East West railway, 598 miles, which are controlled by the Commonwealth Government. Up to June 30th, 1933, the cost of construction and equipment of the State lines reached 27,772,779*l.* The receipts in 1932-33 were 2,744,741*l.* There is daily (except Sunday) railway communication between Adelaide, Melbourne, Sydney, and Brisbane, and tri-weekly between Perth.

A regular air passenger and mail service is in operation between Adelaide and Perth and passengers are also carried to and from other States. Air communication is maintained between Adelaide and various country centres.

The geographical position of South Australia necessitated early and earnest attention being devoted to the extension of the South Australian telegraphs, so as to afford communication with Melbourne, Sydney, Brisbane, Port Darwin, and Perth. To accomplish this South Australia, at her own risk, erected a line of telegraph, some 2,200 miles in length, at a cost of over 500,000*l.*, across a continent which had only been traversed by an exploring party. An additional wire has been erected at a cost of over 50,000*l.* Postal and telegraph matters were taken over by the Commonwealth at date of Federation. At present the railway reaches Alice Springs, 1,024 miles north of Adelaide, and Birdum, 316 miles south of Darwin the intervening gap being 733 miles.

On the 30th June, 1932, there were 795 telegraph stations in the State, and the number of telegraph messages sent in 1931-32 was 1,539,945. There were 552 telephone exchanges, with 37,815 connections. Post Offices numbered 763.

Internal water communication is afforded by the Murray River, on which steamers run for about six months of the year for 2,000 miles. There is regular and frequent communication by mail steamers with all parts of Australasia as well as with Europe and San Francisco.

Financial Year ended 30th June.	FINANCES.		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	£	£		
1924	8,932,340	8,985,599	8,049,114	9,167,313
1925	9,733,038	9,680,037	8,009,153	9,206,131
1926	10,474,094	10,460,943	7,797,656	9,039,550
1927	10,784,898	11,834,947	8,867,388	10,237,510
1928	11,346,903	11,621,334	8,305,646	9,884,266
1929	10,840,914	11,771,772	7,843,099	9,353,348
1930	10,551,016	12,176,840	8,324,799	10,100,723
1931	10,725,811	12,539,668	6,975,577	8,352,644
1932	10,481,977	11,545,336	7,002,479	8,289,763
1933	10,160,712	11,169,610	—	—

### IMPORTS OVERSEA.

Financial Year.	From U.K.	From Oversea Colonies.	From Elsewhere.	Total.
	£	£	£	£
1924	5,773,963	1,735,618	5,190,790	12,700,371
1925	6,264,681	1,874,637	5,838,978	13,978,296
1926	5,910,064	2,069,906	5,923,216	13,903,176
1927	6,625,313	2,045,106	6,836,841	15,507,260
1928	5,568,230	1,390,223	5,550,744	12,509,197
1929	4,318,747	1,564,175	5,422,873	11,305,795
1930	3,917,226	1,283,641	4,166,490	9,367,357
1931	1,403,052	746,591	1,765,893	3,915,536
1932	1,038,885	806,807	975,846	2,821,538
1933	1,330,900	1,143,565	1,292,430	3,766,895

### EXPORTS OVERSEA.

Financial Year.	To U.K.	To Oversea Colonies.	To Elsewhere.	Total.
	£	£	£	£
1924	6,664,543	2,454,165	7,775,062	16,893,770
1925	8,240,056	2,854,061	8,114,542	19,208,657
1926	9,760,976	2,877,030	6,635,602	19,273,608
1927	7,584,733	1,899,000	7,639,279	17,123,012
1928	8,270,214	2,060,180	7,699,785	18,030,179
1929	6,302,277	2,876,476	5,632,636	14,811,389
1930	8,120,914	1,446,142	5,442,440	15,009,496
1931	4,986,457	863,503	4,211,630	10,061,590
1932	7,188,008	550,602	4,508,796	12,247,406
1933	7,667,584	380,193	4,767,207	12,814,984

*Public Debt, June 30th, 1933—103,707,332*l.**

### List of Governors of South Australia from 1873.

Sir Anthony Musgrave, K.C.M.G., 1873.  
 The Hon. S. J. Way, admin., 1877.  
 Sir William W. Cairns, K.C.M.G., 1877.  
 The Hon. S. J. Way, admin., 1877.  
 Sir W. F. D. Jervois, R.E., G.C.M.G., C.B., 1877.  
 The Hon. S. J. Way, admin., 1878.  
 The Hon. S. J. Way, admin., 1883.  
 Sir W. F. C. Robinson, K.C.M.G., 1883.  
 The Hon. S. J. Way, admin., 1889.  
 The Rt. Hon. the Earl of Kintore, G.C.M.G., 1889.  
 The Hon. J. P. Boucaut, admin., 1890.  
 The Hon. J. P. Boucaut, admin., 1891.  
 The Hon. S. J. Way, Lt.-Governor, admin., 1893.  
 The Hon. S. J. Way, Lt.-Governor, admin., 1895.  
 Sir Thomas Fowell Buxton, Bart., K.C.M.G., 1895.  
 The Rt. Hon. Sir S. J. Way, Bart., P.C., Lieut.-Governor, admin., 1898.  
 The Rt. Hon. Lord Tennyson, K.C.M.G., 1899.  
 The Rt. Hon. Sir S. J. Way, Bart., P.C., Lieut.-Governor, admin., 1902.  
 Sir George Ruthven Le Hunte, K.C.M.G., 1903.  
 The Rt. Hon. Sir S. J. Way, Bart., P.C., Lieut.-Governor, admin., 1902.

**Sir Day Hort Bosanquet**, G.C.V.O., K.C.B., 1909.  
**The Rt. Hon. Sir S. J. Way, Bart.**, P.C., Lieut.-Governor, admin., 1914.  
**Lieut.-Col. Sir Henry Lionel Galway**, K.C.M.G., D.S.O., 1914.  
**Hon. Sir G. J. R. Murray**, K.C.M.G., LL.M., Lieut.-Governor, admin., 1920.  
**Lieut.-Col. Sir W. E. G. A. Weigall**, K.C.M.G., 1920-1922.  
**Hon. Sir G. J. R. Murray**, K.C.M.G., LL.M., Lieut.-Governor, admin., 1922.  
**Lieut.-General Sir George Tom Molesworth Bridges**, K.C.B., K.C.M.G., D.S.O., 1922-1927.  
**Hon. T. S. Poole**, Administrator 1925.  
**Hon. Sir G. J. R. Murray**, K.C.M.G., LL.M., Lieut.-Governor, 1927.  
**Brig.-Gen. the Hon. Sir Alexander G. A. Hore-Ruthven**, V.C., K.C.M.G., C.B., D.S.O., 1928.

### Ministries.

<b>B. T. Finnis</b> , 24 Oct., 1856	<b>J. A. Cockburn</b> , 27 June, 1889
<b>J. Baker</b> , 21 Aug., 1857	<b>T. Playford</b> , 19 Aug., 1890
<b>R. R. Torrens</b> , 1 Sept., 1857	<b>F. W. Holder</b> , 21 June, 1892
<b>R. D. Hanson</b> , 30 Sept., 1857	<b>Sir J. W. Downer</b> , Q.C., K.C.M.G., 15 Oct., 1892
<b>T. Reynolds</b> , 9 May, 1860	<b>Rt. Hon. C. C. Kingston</b> , Q.C., 16 June, 1893
<b>G. M. Waterhouse</b> , 8 Oct., 1861	<b>V. L. Solomon</b> , 1 Dec., 1899
<b>F. S. Dutton</b> , 4 July, 1863	<b>F. W. Holder</b> , 11 Dec., 1899
<b>H. Ayers</b> , 15 July, 1863	<b>J. G. Jenkins</b> , 15 May, 1901
<b>A. Blyth</b> , 4 Aug., 1864	<b>R. Butler</b> , 1 Mar., 1905
<b>F. S. Dutton</b> , 22 Mar., 1865	<b>T. Price</b> , 26 July, 1905
<b>H. Ayers</b> , 20 Sept., 1865	<b>A. H. Peake</b> , 5 June, 1909
<b>J. P. Boucaut</b> , 28 Mar., 1866	<b>J. Verran</b> , 3 June, 1910
<b>H. Ayers</b> , 3 May, 1867	<b>A. H. Peake</b> , 17 Feb., 1912
<b>J. Hart</b> , 24 Sept., 1868	<b>C. Vaughan</b> , 3 April, 1915
<b>H. Ayers</b> , 13 Oct., 1868	<b>A. H. Peake</b> , 14 July, 1917
<b>H. B. T. Strangways</b> , 3 Nov., 1868	<b>Sir H. N. Barwell</b> , K.C.M.G., LL.B., 8 April, 1920
<b>J. Hart</b> , 30 May, 1870	<b>J. Gunn</b> , 16 April, 1924
<b>A. Blyth</b> , 10 Nov., 1871	<b>L. L. Hill</b> , 28 Aug., 1926
<b>H. Ayers</b> , C.M.G., 22 Jan., 1872	<b>R. L. Butler</b> , 8 April, 1927
<b>A. Blyth</b> , 22 July, 1873	<b>L. L. Hill</b> , 17th April, 1930
<b>J. P. Boucaut</b> , 3 June, 1875	<b>R. S. Richards</b> , 13th Feb., 1933
<b>J. Colton</b> , 6 June, 1876	<b>R. L. Butler</b> , 18 April, 1933
<b>J. P. Boucaut</b> , 26 Oct., 1877	
<b>W. Morgan</b> , 27 Sept., 1878	
<b>J. Cox Bray</b> , 24 June, 1881	
<b>J. Colton</b> , 16 June, 1884	
<b>J. W. Downer</b> , Q.C., 16 June, 1885	
<b>T. Playford</b> , 11 June, 1887	

### THE GOVERNOR.

**Governor**, Brig.-Gen. the Hon. Sir Alexander G. A. Hore Ruthven, V.C., K.C.M.G., C.B., D.S.O.  
**Lieutenant-Governor**, Sir G. J. R. Murray, K.C.M.G., B.A., LL.M., K.C., *Chief Justice*.  
**Private Secretary**, C. Legh Winser, C.M.G., M.V.O.  
**A.D.C.**, Captain C. H. Williamson, Hon. R. A. G. Baird.

### Executive Council.

**President**, His Excellency the Governor.  
**Chief Justice**, Hon. Sir G. J. R. Murray, K.C.M.G., B.A., LL.M.  
**Premier, Treasurer and Minister of Immigration**, Hon. R. L. Butler, M.P.  
**Chief Secretary, Minister of Mines and Minister of Afforestation**, Hon. G. Ritchie, M.L.C.  
**Attorney General, Minister of Education and Minister of Industry and Employment**, Hon. S. W. Jeffries, M.P.  
**Commissioner of Crown Lands, Minister of Repatriation and Minister of Irrigation**, Hon. M. McIntosh, M.P.  
**Commissioner of Public Works, Minister of Railways and Minister of Marine**, John H. S. Hudd, M.C., M.P.  
**Minister of Agriculture and Minister of Local Government**, Hon. A. P. Blesing, M.L.C.  
**Clerk of Council**, A. L. Read.

### THE PARLIAMENT.

#### Legislative Council—20 Members.

**President**, Hon. Sir D. J. Gordon, 680*l*.  
**Clerk and Clerk of Parliaments**, J. P. Morice, 600*l*.  
**Clerk Assistant and Sergeant-at-Arms**, E. H. Peake, 425*l*.

#### Central Electoral District, No. 1.

The Hons. E. A. Oates, S. R. Whitford, F. J. Condon and J. Anderson.

#### Central Electoral District, No. 2.

The Hons. C. R. Cudmore, W. H. Harvey, H. Homburg and H. Tassie.

#### Southern Electoral District.

The Hons. J. Cowan, T. McCallum, H. D. Young and R. C. Mowbray.

#### Midland Electoral District.

The Hons. Sir D. J. Gordon, E. W. Castine, W. Hannaford and W. G. Duncan.

#### Northern Electoral District.

The Hons. W. Morrow, H. G. Hawkins, G. Ritchie and A. P. Blesing.

#### House of Assembly—46 Members.

**Speaker**, Hon. R. D. Nicholls, 680*l*.  
**Chairman of Committees**, H. B. Crosby, 525*l*.

#### Constituencies.

#### Members.

<b>No. 1.—Adelaide ..</b>	D. H. Bardolph. R. A. Dale. T. P. Howard. S. W. Jeffries. V. M. Newland.
<b>No. 2.—North Adelaide</b>	A. V. Thompson. J. E. Stephens. A. J. Blackwell. J. McInnes.
<b>No. 3.—Port Adelaide</b>	H. S. Dunks. H. C. Hogben. E. Anthony. C. L. Abbott.
<b>No. 4.—West Torrens</b>	W. A. Hamilton. F. T. Perry.
<b>No. 5.—Sturt ..</b>	R. W. R. Hunt. V. G. Petherick.
<b>No. 6.—East Torrens</b>	
<b>No. 7.—Victoria ..</b>	

Constituencies.	Members.
No. 2.—Albert ..	M. McIntosh. T. C. Stott. G. R. Laffer.
No. 9.—Alexandra ..	P. T. Heggaton. H. S. Hudd, M.C. G. C. Morphet.
No. 10.—Murray ..	T. Playford. H. H. Shannon. H. B. Crosby.
No. 11.—Barossa ..	H. W. Lyons. R. J. Rudall. R. L. Butler.
No. 12.—Wooroora	A. G. Cameron. S. Dennison. J. N. Pedler.
No. 13.—Walleroo ..	R. S. Richards. D. M. S. Davies. B. Pattinson.
No. 14.—Yorke Peninsula	J. C. Fitzgerald. A. W. Lacey. J. A. Lyons.
No. 15.—Port Pirie	R. D. Nicholls. G. F. Jenkins. A. D. McDonald.
No. 16.—Stanley ..	A. J. Melrose. J. M. Beerworth. L. G. Riches.
No. 17.—Burra Burra	A. W. Christian. E. J. Craigie.
No. 18.—Newcastle	
No. 19.—Flinders ..	

Clerk, F. L. Parker, 600*l*.  
Clerk Assistant and Sergeant-at-Arms, J. P. Steele, 42*8**l*.

*Electoral Department.*

*Returning Officer for State (also Judge in Insolvency),*  
H. K. Paine.

*Government Reporting Department.*

*Director (also Secretary, Parliamentary Standing*  
*Committee on Public Works),* J. Sincock, 880*l*.  
*Leader Hansard Staff,* W. B. Smith, 500*l*.

*JUDGES OF THE SUPREME COURT.*

*Chief Justice and Judge of the Vice-Admiralty Court,*  
Hon. Sir G. J. R. Murray, K.C.M.G., B.A., LL.M.  
(*Lieutenant-Governor*), 2,500*l*.  
*Judges,* H. A. Parsons, LL.B., J. M. Napier, LL.B.,  
F. W. Richards and A. W. Piper, 2,000*l*. each.

*DEPARTMENTS UNDER DIRECTION OF THE CHIEF*  
*SECRETARY.*

*Chief Secretary's Department.*

*Chief Secretary, Minister of Mines and Minister of*  
*Afforestation—Hon. G. Ritchie, M.L.C.*  
*Under-Secretary (also Clerk of Executive Council and*  
*Secretary to Premier also Public Debt Commissioner),*  
A. L. Read.  
*Chief Clerk, A. J. Moroney.*  
*Accounts Clerk, L. King.*  
*Clerks, R. Treleven (and others).*  
*Inspector, Places of Public Entertainment, T. E.*  
*Smith, 400*l*.*

*Statistical.*

*Government Statist, and Registrar-General of Births,*  
*Deaths and Marriages, W. L. Johnston, F.S.S., 540*l*.*  
*Chief Clerk and Deputy Registrar of Births, Deaths*  
*and Marriages, A. M. Buick.*  
*Assistant Government Statist, H. L. Semmens, 360*l*.*

*Audit.*

*Auditor General, W. E. Rogers, 880*l*.*  
*Assistant Auditor General (and Chief Investigating*  
*Officer, Public Service Commissioner's Department,*  
*and Member, Classification and Efficiency Board),*  
J. W. Wainwright, A.I.C.A., 680*l*.

*Inspector (and Investigating Officer, Public Services*  
*Commissioner's Department), W. P. Bishop,*  
A.F.I.A., 585*l*.  
*Senior Auditors, E. R. Dumas and F. J. Vawser, 440*l*.*

*Public Actuary.*

*Public Actuary, etc., O. Gawler, F.I.A., 800*l*.*  
*Chief Clerk, etc., J. G. Hammer, 400*l*.*

*Police.*

*Commissioner of Police, R. L. Leane, C.B., C.M.G.,*  
D.S.O., M.C., 1,000*l*.  
*Secretary, A. H. Oakley, 480*l*.*  
*Superintendent, J. Clarke 465*l*, W. J. McGrath, 495*l*.*  
*Inspectors, First Class, P. A. Giles and J. E. Noblet,*  
445*l*. each.

*Sheriff's Department.*

*Sheriff and Marshal in Admiralty, S. G. Blackman,*  
420*l*.

*Gaols and Prisons Department.*

*Comptroller and Chief Probation Officer, H. E.*  
Whittle, 520*l*.

*Yatala Labor Prison.*

*Superintendent, M. J. Murphy, 480*l*.*  
*Chief Guard, H. Norcock, 320*l*.*

*Inspector General of Hospitals Department.*

*Inspector General of Hospitals, B. H. Morris, M.B.,*  
B.S., 920*l*.  
*Secretary, C. E. Spiller, 560*l*.*  
*Chief Clerk, H. T. Young, 440*l*.*  
*Accountant, J. K. Shedley, A.F.I.A., 380*l*.*  
*Lay Superintendent, A. E. Botting, 480*l*.*

*Medical Officers of Hospitals—*

*Port Adelaide, P. T. S. Cherry, 200*l*.*  
*Mount Gambier, C. Yeatman, 300*l*.*  
*Port Lincoln, D. M. Steele, 250*l*.*  
*Port Augusta, E. L. Symons, 350*l*.*  
*Walleroo, W. H. Harbison, 250*l*.*  
*Port Pirie, L. G. Tassie, 350*l*.*  
*Bedford Park, C. H. G. Ramsbottom, M.D., Ch.B.,*  
M.R.C.P., 700*l*.  
*Barmera, S. D. Sutton, 75*l*.*

*Medical Superintendent, Adelaide Hospital, J. G.*  
Sleeman, M.D., Ch.B., 800*l*.  
*Dental Superintendent, T. D. Campbell, D.D.Sc.,*  
560*l*.

*Senior Dental Surgeon and Demonstrator, J. F. Clark,*  
B.D.S., 480*l*.

*Chief Dispenser, W. F. Hammer, M.P.S., 400*l*.*  
*Director of Laboratory, L. B. Bull, D.V.Sc., 680*l*.*

*Superintendent, Mental Hospital, A. J. Maikle,*  
L.F.P. & S., Ch.M., L.R.C.P. & S., M.D., 840*l*.

*Deputy Superintendent, H. Mo. I. Birch, M.R.C.S.,*  
L.R.C.P., 660*l*.

*Junior Medical Officer, F. J. Ryan, M.B., B.S., 460*l*.*  
*Lay Supt., C. J. Thomas, 460*l*.*

*Deputy Superintendent, Northfield Mental Hospital,*  
*and Medical Officer Northfield Cons. Home, J. W.*  
Rollison, M.B., B.S., 540*l*.

*Central Board of Health.*

*Chairman (and Vaccination Officer), A. R.*  
Southwood, M.D., 500*l*.  
*Senior Inspector, S. Kirkpatrick, 320*l*.*  
*Inspector, F. W. Walton, 320*l*.*  
*Secretary, S. C. Stenning, F.A.I.S., 480*l*.*

*Children's Welfare and Public Relief.*

*Chairman, Children's Welfare and Public Relief*  
*Board, F. J. P. Kelsh, 560*l*.*  
*Medical Officer, C. E. C. Wilson, M.B., B.S., 680*l*.*  
*Secretary and Deputy Chairman, F. G. Byrne, 500*l*.*  
*Chief Relieving Officer, H. Taylor, 500*l*.*

*Accountant and Receiver of Revenue*, H. J. Reilly, A.F.I.A., 480*l*.  
*Chief Prosecuting Officer*, J. K. Alderman, 380*l*.  
*Superintendent, Magill Home*, R. J. Wilson, 345*l*.  
*Superintendent, Boys' Reformatory*, C. H. Arnold, 345*l*.  
*Secretary, Unemployment Relief Council*, F. K. Dwyer, 380*l*.

#### Printing and Stationery.

*Government Printer and Comptroller of Stationery*, H. R. H. Weir, 680*l*.  
*Superintendent*, F. Trigg, 420*l*.  
*Overseers*, H. P. Tyson, 345*l*; T. H. Hillier, 345*l*; A. Polkinghorne, 345*l*.  
*Accountant and Receiver of Revenue*, W. T. Johns, 360*l*.

#### DEPARTMENT OF THE MINISTER OF EDUCATION.

*Minister of Education*, also *Attorney-General* and *Minister of Industry and Employment*, Hon. S. W. Jeffries, M.P.

#### Education.

*Director of Education*, W. J. Adey, 1,000*l*.  
*Superintendent of Primary Education*, W. T. Martin, B.A., 680*l*.  
*Superintendent of Technical Education*, C. A. E. Fenner, D.Sc., *Diplom. Educ.*, 680*l*.  
*Chief Inspector of Schools*, H. C. Hosking, B.A., 640*l*.  
*Inspectors*, F. J. Gartrell, and L. H. Jeffries, B.A., 592*l*. each; P. J. Rofe, 592*l*; A. W. Pitt, M.A., J. H. Williams, M.A., *Dip. Ed.*, and A. G. Edquist, 580*l*. each; E. Allen, M.A., 600*l*; W. V. Leach, M.A., *Dip. Ec.*, *Dip. Ed.*, 538*l*; H. E. Flint, M.A., 528*l*; Lydia Longmore, 480*l*; Adelaide L. Mietke, B.A., 480*l*; L. G. W. Caust, B.A., A.C.U.A., 520*l*; M. J. Gerlach, B.A., *Dip. Ed.*, 480*l*; E. C. Higginbottom, B.A., *Dip. Ed.*, 520*l*; E. H. Johncock, M.A., *Dip. Ed.*, 464*l*; E. Campbell *Dip. Dom. Ec.*, 360*l*.  
*Assistant Inspector of Technical Schools*, G. S. McDonald, 440*l*.  
*Psychologist*, Constance M. Davey, M.A., Ph.D., 420*l*.  
*Principal Medical Officer*, W. Christie, M.B., B.S., 560*l*.  
*Medical Inspectors of Schools*, Edith Clement, M.B., Ch.M., Mary C. Puekey, M.B., Ch.M., 440*l*. each.  
*Secretary and Accountant*, L. Aitchison, 520*l*.  
*Secretary to the Director*, C. G. Lewis, A.C.U.A., 360*l*.

#### Observatory.

*Government Astronomer*, G. F. Dodwell, B.A., F.R.A.S., 520*l*.

#### Teachers' Training College.

*Principal*, A. J. Schulz, M.A., Ph.D., 400*l*.  
*Senior Lecturers*, H. M. Lushey, M.A., *Dip. Ed.*, 472*l*; Mavis L. Wauchope, B.A., *Dip. Ed.*, 336*l*.  
*Supervisor of Music*, F. L. Gratton, A.T.S.C., 448*l*.  
*Assistant Nature Study Instructor*, J. E. Macphail, 360*l*.  
*Senior Lecturer and Women's Warden*, Phebe N. Watson, 384*l*.  
*Teacher of Voice Culture*, O. M. Carter, L.(Voc.)T.C.L., 288*l*.  
*Lecturer*, Hubert H. Penny, M.A., *Dip. Ed.*, *Dip. Ec.*, 400*l*.  
*Instructor of Physical Culture*, May Cleggett, 288*l*.  
*Demonstration Teacher*, W. G. Tregenza, 264*l*.

#### School of Mines and Industries.

*Principal*, F. W. Reid, B.Sc., 800*l*.  
*Instructors*, J. P. Wood, B.E., R. W. Parsons, M.E., L. L. Smith, B.E., A. H. Codrington, H. W. Gartrell, M.A., B.Sc., S. Moyle, M.A., B.Sc., G. H. B. Haskard, B.Sc., R. A. Loughton, F. M. Best, R. F. Canney, M.A., B.Sc., C. A. Goddard, H. S. Roberts, E. W. Hughes, A.R.S.M.,

P. E. Theel, W. W. Honnor, J. D. T. Walters, F. J. Lykke, W. H. Slee, B.Sc., A. H. Rankin and others.  
*Analysts*, T. W. Dalwood, A.A.C.I., T. R. Frost, A.A.C.I. and H. B. Owen.

#### University of Adelaide.

*Chancellor*, Hon. Sir G. J. R. Murray, K.C.M.G., B.A., LL.M., *Chief Justice*.  
*Vice-Chancellor*, Sir W. Mitchell, K.C.M.G., M.A., D.Sc.  
*Professor, Classics*, J. A. FitzHerbert, M.A.  
*Philosophy*, J. McKellar Stewart, M.A., D.Phil.  
*Modern History*, vacant.  
*English Language and Literature*, vacant.  
*Bio Chemistry and General Physiology*, vacant.  
*Human Physiology and Pharmacology*, C. S. Hicks, M.Sc., M.B., B.S., Ch.B., Ph.D.  
*Mathematics*, J. R. Wilton, Sc.D., D.Sc.  
*Engineering*, R. W. Chapman, C.M.G., M.A., B.C.E.  
*Physics*, Kerr Grant, M.Sc.  
*Chemistry*, A. Killen Macbeth, M.A., D.Sc.  
*Botany*, vacant.  
*Geology and Mineralogy*, Sir Douglas Mawson, D.Sc., B.E.  
*Music*, E. H. Davies, Mus.Doc.  
*Anatomy and Histology*, H. J. Wilkinson, B.A., M.D.  
*Law*, A. L. Campbell, B.A., B.E.  
*Pathology*, J. Burton Cleland, M.D.  
*Zoology*, T. Harvey Johnston, M.A., D.Sc.  
*Economics*, vacant.  
*Professor of Agriculture and Director of Waite Agricultural Research Institute*, A. E. V. Richardson, M.A., D.Sc.  
*Professor of Agriculture and Chemistry*, J. A. Prescott, M.Sc.  
*Lecturers*—English, A. E. M. Kirwood, M.A., and R. C. Bald, Ph.D., LL.B.; Economics, J. M. Garland, M.A., B.Com.; Geography, C. A. E. Fenner, D.Sc.; French, J. Crampton, B.A.; German, A. J. Schulz, M.A., Ph.D.; Education, A. J. Schulz, M.A., Ph.D.; Biochemistry, M. L. Mitchell, M.Sc.; Botany, J. G. Wood, D.Sc.; Entomology, J. Davidson, D.Sc., also fifty-eight Lecturers and Assistant Lecturers, and fifteen Teachers of Music.  
*Registrar*, F. W. Eardley, B.A.  
*Accountant*, A. W. Bampton, A.I.A.S.A.

#### Public Library, Museum and Art Gallery.

*General Secretary*, H. W. Marshall, J.P.  
*Librarian*, H. R. Purnell, F.L.A.  
*Archivist*, G. H. Pitt, B.A.  
*Director of Museum*, H. M. Hale.  
*Curator, Art Gallery*, L. A. Wilkie.  
*Institutes Association*, H. J. Emslie, *Secretary*.

#### DEPARTMENTS UNDER DIRECTION OF THE

##### ATTORNEY-GENERAL.

##### Law Officers' Department.

*Attorney-General, Minister of Education and Minister of Industry and Employment*, Hon. S. W. Jeffries, M.P.  
*Crown Solicitor, Solicitor for Govt. Legal Business* also *Public Debt Commissioner*, A. J. Hannan, 960*l*.  
*Assistant Crown Solicitor*, J. C. Martin, 760*l*.  
*Parliamentary Draftsman*, E. L. Bean, 760*l*.  
*Assistant Parliamentary Draftsman*, J. P. Cartledge, 560*l*.  
*Crown Prosecutor*, R. R. St. C. Chamberlain, 680*l*.  
*Solicitors*, K. J. Healy, 520*l*, and others  
*Secretary*, S. A. Gregory, 480*l*.  
*Crown Law Clerk*, A. C. Thomas, 326*l*.  
*Chief Clerk, Crown Solicitor*, J. H. Odlum, 345*l*.  
*Registrar of Companies*, A. G. H. Briskham, A.C.U.A., 400*l*.

**Supreme Court.**

*Master of Supreme Court (also Registrar of Probates),*  
F. B. McBryde, 800*l.*  
*Deputy Master, K. H. Kirkman, 680*l.**  
*Deputy Registrar of Probates, L. E. Clarke, 420*l.**  
*Associates, J. H. Bagot, 280*l.*; A. B. Webb, 260*l.*; and others.*  
*Law Reporters, H. S. Richards, V. G. Lyons, V. R. Jones, and H. W. Schapel, 440*l.* each.*

**Public Trustees Department.**

*Public Trustee, B. P. Martin, 680*l.**  
*Deputy Public Trustee, R. A. Peake, 480*l.**  
*Accountant, vacant.*

**Magistrates and Local Courts.**

*Local Court Judge (also Judge in Insolvency),*  
H. K. Paine.  
*Police Magistrate, E. M. Sabine, 800*l.**  
*Stipendiary Magistrates, L. H. Haslam, 800*l.*; S. D. Ronald, S.M., 720*l.*; H. M. Muirhead, S.M., 680*l.**  
*Stipendiary Magistrate, Children's and Traffic Courts, W. Hall, S.M., 560*l.**  
*Clerk of Local Court, W. H. Howell, 460*l.**  
*Clerk of Police Court, C. E. Tucker, 460*l.**  
*Stipendiary Magistrates of Local Courts, G. W. Halcombe, 680*l.*; K. H. Kirkman, 640*l.*; K. F. V. Sanderson, 640*l.*; H. G. P. Nesbit, 640*l.*; W. V. Ray, 640*l.**  
*Clerks of Court, H. S. Sutton, 440*l.*; W. H. Hilton, 360*l.*; G. C. Leaker, 345*l.*; L. B. Mann, 320*l.*; W. A. Bollmeyer, 280*l.**  
*Coroner's Assistant, F. C. Siekmann.*

**Registrar-General of Deeds Department.**

*Registrar-General of Deeds, V. E. R. Dumas, 600*l.**  
*Senior Deputy Registrar-General, E. F. Playford, 540*l.**  
*Deputy Registrar-General and Chief Draughtsman, W. F. Gardiner, 620*l.**  
*Deputy Registrars-General, R. A. Kerwood, H. L. Cornish, T. I. Storen, 480*l.* each, and G. A. Jessup, 360*l.**  
*Town Planner, H. C. Day, 400*l.**

**DEPARTMENTS UNDER DIRECTION OF THE TREASURER.**

**Treasury.**

*Treasurer (also Premier, Minister of Immigration),*  
Hon. R. L. Butler, M.P.  
*Under Treasurer, R. R. Stuckey, C.M.G., A.I.A., 1,000*l.* (also Chairman Public Debt Commission, Chairman of Board of Management of State Bank of S.A.; President South Australian Superannuation Fund Board).*  
*Assistant Under Treasurer, &c., W. G. Tucker, 720*l.**  
*Chief Clerk and Deputy Registrar of Stock, G. Hutton, 480*l.**  
*Receiver of Revenue, T. G. Gibbons, 400*l.**  
*Paymaster, V. E. Adams, 400*l.**  
*Public Debt Clerk, C. C. Mitchell, 390*l.**  
*Personal Secretary to Premier, M. A. F. Pearce, A.F.I.A., 380*l.**

**Agent-General's Department (London).**

*Agent-General (also Emigration Agent), The Hon. L. L. Hill*  
*Secretary and Trade Commissioner, C. F. G. McCann, 750*l.**  
*Assistant Secretary and Accountant, A. H. Greenham, A.C.U.A., 500*l.**

**Taxation Department.**

*Commissioner, E. H. Cornish, A.I.A.S.A., 1,000*l.**  
*Deputy Commissioner Income Taxes, F. B. Lee, 600*l.**  
*Deputy Commissioner Land Taxes, C. A. Small, 500*l.**

*Senior Assessor (Land Tax Branch), J. Maconald, 440*l.**  
*Land Tax Assessors, H. S. Conigrave, 420*l.*; A. N. Cain, C. W. Perkins, and L. Ogden, 380*l.* each.*  
*Accountant and Receiver of Revenue, A. T. Hutcheon, 480*l.**

*Second Deputy Commissioner of Income Taxes, C. T. C. Hills, A.F.I.A., 520*l.**

*Investigating Officers, J. J. Stewart and L. W. O. Leaver, 480*l.*, C. F. Severin, A.F.I.A., 440*l.*, T. F. Rice, 440*l.*, and C. A. Pounsett, 380*l.**

*Supervisors and Assessors, J. D. L. Morrissey, J. A. V. Craig, O. V. R. Adams, D. B. Crisp, W. L. Turner, J. H. Hill and R. N. Lindsay, 400*l.* each.*

*Deputy Commissioner of Stamps, J. H. Craigie, 520*l.**  
*Senior Assessor and Chief Clerk (Stamp Duty), D. W. Bruce, 360*l.**

*Assessor and Receiver of Revenue (Stamp Duty), L. C. Lenthall, 345*l.**

*Deputy Commissioner of Succession Duties, C. W. Hoffmann, 440*l.**

**Motor Vehicles.**

*Registrar, H. B. Walker, 460*l.**  
*Chief Clerk, L. M. Hurley, 320*l.**

**South Australian Railways.**

*Railways Commissioner, C. B. Anderson, 1,650*l.**  
*Comptroller, H. L. Goldbeck, 1,000*l.**  
*Secretary to Railways Commissioner, C. J. Boykett, 880*l.**  
*Chief Clerk, Railways Commissioner, F. C. W. Christison, 480*l.**  
*General Traffic Manager, B. H. Gillman, 960*l.**  
*Chief Mechanical Engineer, F. J. Shea, 1,000*l.**  
*Chief Engineer, R. H. Chapman, M.E., 1,000*l.**

**DEPARTMENTS UNDER DIRECTION OF THE COMMISSIONER OF CROWN LANDS.**

**Department of Lands.**

*Commissioner of Crown Lands, Minister of Repatriation and Minister of Irrigation, Hon. M. McIntosh, M.P.*  
*Director of Lands, E. J. Field, 1,000*l.* (also Member of Board of Management of State Bank of S.A.).*  
*Assistant Director of Lands, W. J. Colebatch, 800*l.* (and Chairman of Land Board).*  
*Superintendent of Land Branch, A. H. Peters, 520*l.**  
*Chief Clerk, H. H. Craig, 440*l.**  
*Accountant, J. Wadham, 560*l.**  
*Manager, Motor Garage, F. P. Vanstone, 330*l.**

**Survey.**

*Surveyor-General, J. H. McNamara, 600*l.**  
*Chief Draughtsman, R. O. Segerlind, 460*l.**  
*Senior Draftsman, A. S. Bayly, 380*l.**  
*Storekeeper, P. V. E. Bannister, 360*l.**

**Land Office.**

*Registrar, G. C. Catt, 400*l.**

**Land Board.**

*Deputy Chairman, J. A. Fraser, 500*l.**  
*Members, C. M. Hambridge, 480*l.*, and W. R. Ewens, 440*l.**  
*Secretary, A. N. Angell, 345*l.**  
*Pastoral Board—Chairman, T. E. Day, 800*l.*; Members, J. N. McGillp, J. McLachlan, 640*l.*; Secretary, K. R. Snell, 310*l.**

**Vermin Proof Fencing.**

*Officer-in-Charge, &c., W. G. Dixon, 380*l.**  
*Inspector, W. Vokes-Dudgeon, 320*l.**

*Photo-Lithographic.*

*Government Photo-Lithographer*, H. E. Powell, 480*l*.  
*Deputy Government Photographer*, C. Wall, 400*l*.  
*Chief Photographer*, M. E. Sherrah, 320*l*.

*Soldier Settlement.*

*Superintendent, &c.*, vacant.  
*Recovery Officer*, W. J. J. McDonnell, A.F.I.A., 360*l*.  
*Horticultural Inspector*, L. J. M. Western, 300*l*.  
*Building Inspector*, S. G. Brealey, 360*l*.

*Botanical Garden.*

*Director and Secretary to Board*, H. Greaves.

## IRRIGATION.

*Superintendent*, C. M. Fowles, 660*l*.  
*Chief Surveyor*, A. D. Smith, 480*l*.  
*Resident Engineer, S.E. Drainage*, W. M. Anderson, 440*l*.  
*District Officer, Berri*, V. E. Cock, 440*l*.  
*Waikerie*, F. R. S. Goodohld, 440*l*.  
*Barmera*, A. L. Shillabeer, 420*l*.  
*Renmark*, A. C. Gordon, 400*l*.  
*Mypolonga*, G. E. Horner, 420*l*.  
*Jervois*, E. Joyce, 420*l*.  
*Cadell*, H. T. Black, 300*l*. and district allowance.

DEPARTMENTS UNDER DIRECTION OF THE  
COMMISSIONER OF PUBLIC WORKS.*Office of Commissioner of Public Works.*

*Commissioner of Public Works, Minister of Railways and Minister of Marine*, Hon. H. S. Hudd, M.C., M.P.  
*Secretary, also Secretary Minister of Railways*, S. Harvey, 520*l*.

*Engineering and Water Supply.*

*Engineer-in-Chief*, J. H. O. Eaton, 1,000*l*.  
*Engineer for Water Supply*, A. J. Green, 760*l*.  
*Engineer for Irrigation and Drainage*, H. G. Tolley, 760*l*.  
*Engineer for Surveys*, F. M. Stuart, 580*l*.  
*Inspecting Engineer*, E. R. Lawrie, 600*l*.  
*Resident Engineers*, R. G. Wilton, 600*l*.; C. C. Buttfield and F. B. Ide, 560*l*. each; J. W. Murrell, 600*l*.; C. G. F. Johnson and H. G. Oliver, 520*l*. each.  
*Acting Accountant and Secretary*, H. A. Solly, 600*l*.  
*Assistant Accountant*, T. H. Prince, 420*l*.  
*Designing Engineer and Chief Draughtsman*, C. L. Almers, 600*l*.  
*Senior Hydraulic Draughtsman*, C. H. Allen, 480*l*.  
*Draughtsman-in-Charge*, F. D. O'Brien, 360*l*. (also officer in Charge of Records).  
*Chief Inspector*, T. R. Richards, 400*l*. and other inspectors.  
*Chief Assessor*, W. E. A. Ide, 460*l*.  
*Chief Superintendent of Waterworks*, W. Goss, 520*l*.  
*Shops Manager*, C. E. Traill, 520*l*.

*Architect in Chief's Department.*

*Architect in Chief*, A. E. Simpson, F.S.A.I.A., 800*l*.  
*Secretary*, J. N. Taylor, 480*l*.  
*Accountant*, S. H. Graham, 420*l*. (also Paymaster).  
*Senior Architect*, W. Lindsay, 480*l*.  
*Assistant Senior Architect*, E. L. P. Goddard, F.S.A.I.A., 420*l*.  
*Architect*, R. L. Hurst, 380*l*.  
*Construction Officer and Quantity Surveyor*, S. H. Stevenson, F.S.A.I.A., 480*l*.  
*Mechanical and Electrical Engineer*, J. S. Dewhirst, 460*l*.  
*Clerk of Works*, F. D. Henderson and A. C. Bennett, A. Oliver and W. Oliver, 326*l*. each, and others.  
*Architectural Draughtsmen*, S. M. Siddall, 380*l*.; C. D. Spottawood, 340*l*.

*Public Stores.*

*Chief Storekeeper*, H. J. Day, 600*l*.  
*Accountant*, E. C. B. M. Linn, 440*l*.  
*Purchasing Officer*, W. Barry, 400*l*.  
*Inspecting Engineer (London)*, H. F. C. Burton, 440*l*.  
*Stores Superintendent*, A. J. Taylor, 400*l*.  
*Inspectors of Stores*, E. G. Jones, 345*l*. and A. R. Black, 360*l*. and others.  
*Coal Viewer*, J. H. Carter.

*Aboriginals.*

*Chief Protector of Aboriginals*, M. T. McLean, 400*l*.

*Government Labor Exchange.*

*Superintendent*, A. C. H. Richardson, 460*l*.

## DEPARTMENT OF INDUSTRY.

*Secretary to Minister of Industry*, H. H. Bishop, 520*l*.

*Public Service Commissioner.*

*Public Service Commissioner and Chairman, Classification and Efficiency Board*, L. C. Hunkin, 800*l*.  
*Members, Classification and Efficiency Board*, J. W. Wainwright, A.I.C.A., and A. T. Penglass.  
*Secretary, Public Service Commissioner*, A. E. Kinnear, 520*l*.

*Industrial Court.*

*His Honor W. R. Kelly, L.L.B., President of Industrial Court and President of Board of Industry.*  
*Industrial Registrar*, C. G. D. Bowen, A.F.I.A., 520*l*.

*Factories and Steam Boilers.*

*Chief Inspector*, J. P. Burnside, 640*l*.  
*Senior Inspector of Factories and Steam Boilers and Inspector of Inflammable Oils*, H. A. Ward, 460*l*.  
*Inspectors of Factories and Steam Boilers and Inspectors of Inflammable Oils*, J. C. Playfair, 400*l*.; R. S. Longstaff, H. M. Kneebone, C. V. Cosh and J. R. McColl, 380*l*.; and others.  
*Inspector of Factories and Lifts*, T. G. Ward, 330*l*.  
*Senior Inspector of Shops, Inspector of Factories and Inspector of Inflammable Oils*, W. E. Ellis, 320*l*.  
*Inspectors of Factories and Shops and Inspectors of Inflammable Oils*, C. C. Fort and A. C. Taylor, 280*l*.; and others.

## HARBOURS BOARD.

*Chairman*, E. A. Farquhar, 880*l*.  
*Deputy Chairman*, Sir Wallace Bruce.  
*Member, Harbours Board*, S. Crawford.  
*Secretary*, R. G. Peake, A.F.I.A., 560*l*.  
*Accountant*, C. J. M. Shepherd, 520*l*.  
*Assistant Accountant*, A. C. Wilson, A.F.I.A., 380*l*.  
*Chief Clerk*, A. G. Pengilly, 320*l*.  
*Paymaster*, R. E. Horne, 320*l*.  
*Chief Engineer*, H. T. M. Angwin, B.E., 800*l*.  
*Engineer for Deepening*, E. R. Bayer, 520*l*.  
*Engineer for Construction*, E. H. Price, M.I.E.Aust., 480*l*.  
*Chief Draughtsman*, G. A. J. Manuel, 440*l*.  
*Chief Surveyor*, J. P. A. O'Connell, A.M.I.E.Aust., 480*l*.  
*Harbour and River Pilots*, P. M. McIntosh and F. J. Cormior, 460*l*. each, and A. V. Perkins, 480*l*.  
*Port Superintendent*, F. G. Cornish, 560*l*.  
*Harbourmaster and Pilot*, W. F. Baddams, 560*l*.  
*Harbourmasters (Outports)*, W. D. Spooner, H. G. R. Malcolm, S. E. Swain, A. E. Maxwell, F. Wisdom and others.  
*Senior Wharfinger*, R. H. Harris, 379*l*.  
*Wharfingers*, K. Fotheringham, H. G. B. Searcy, and others.  
*Chief Clerk, Port Adelaide*, G. L. Olifent, 400*l*.



*Inspector of Dredging*, F. Fettis, 400*l*.  
*Inspectors*, G. J. Stevens and T. Durham, 380*l*. each.  
*Superintendent of Explosives*, G. A. Halsey.

DEPARTMENTS UNDER CONTROL OF MINISTER  
OF AGRICULTURE.

Office of Minister of Agriculture.

*Minister of Agriculture and Minister of Local Government*, Hon. A. P. Blesing, M.L.C.  
*Secretary*, W. L. Summers, 640*l*. (also *Member of Board of Management of State Bank of S.A.*)  
*Chief Clerk*, L. S. Smith, 420*l*.

Agriculture.

*Director of Agriculture*, A. J. Perkins, 1,000*l*.  
*Chief Agricultural Instructor and Deputy Director of Agriculture*, W. J. Spafford, R.D.A., 800*l*.  
*Accountant*, J. W. McDonald, 400*l*.  
*Chief Clerk*, P. D. Jeffery, 380*l*.  
*Horticultural Instructor and Chief Inspector of Fruit, &c.*, Geo. Quinn, 600*l*.  
*Superintendent of Experimental Work*, R. C. Scott, R.D.A., 480*l*.  
*Poultry Inspector*, P. R. Spiller, 280*l*.  
*Chief Dairy Instructor*, H. B. D. Barlow, H.D.A., 560*l*.  
*Editor, Journal of Agriculture and General Secretary Agricultural Bureau*, H. C. Pritchard, A.F.I.A., 420*l*.

Agricultural College.

*Principal*, A. R. Callaghan, D.Phil., B.Sc., B.S. Agric., 680*l*.  
*Housemaster, &c.*, W. H. Cowper, L.I.C.A., 400*l*.  
*Lecturer on Physical and Chemical Sciences*, A. R. Hickinbotham, 440*l*.  
*Superintendent of Orchard and Vineyard and Lecturer in Viticulture, &c.*, J. L. Williams, 360*l*.  
*Lecturer on Dairying, &c.*, R. Baker, R.D.A., 360*l*.  
*Lecturer on Veterinary Science*, W. G. Bennett, B.V.S.C., 400*l*.

Woods and Forests.

*Conservator*, E. Julius, 640*l*.  
*Secretary and Accountant*, R. E. B. Brown, A.F.I.A., 400*l*.  
*Forester and Plans Officer*, A. L. Pinches (Dip. For.), 400*l*.  
*Superintendent of Milling*, O. R. Boyce, 400*l*.

Immigration Publicity and Tourist Bureau.

*Director*, Victor H. Ryan, O.B.E., 620*l*.  
*Chief Clerk*, A. J. Baker, 400*l*.

Stock and Brands.

*Chief Inspector of Stock and Chief Veterinary Officer*, C. A. Loxton, B.V.Sc., 600*l*.  
*Deputy Chief Inspector of Stock and Deputy Chief Veterinary Officer*, R. H. F. Macindoe, L.V.Sc., 480*l*.  
*Secretary and Registrar of Brands*, H. O. Laurenti, 420*l*.  
*Veterinary Pathologist*, G. C. McLennan, B.V.Sc., 520*l*.  
*Government Veterinary Officers*, A. H. Robin, B.V.Sc., 420*l*.; C. T. McKenna, 420*l*.

Highways and Local Government.

*Commissioner of Highways, &c.*, D. V. Fleming, 880*l*.  
*Engineer for Highways*, P. A. Richmond, 480*l*.  
*Secretary*, R. A. Gibbins, 520*l*.  
*Accountant*, R. V. Davis, 480*l*.  
*Superintendent of Road Work and Industrial Officer*, W. J. Greenlees, 400*l*.

*Superintendent of Bridge Work and Inspector*, G. F. Park, 380*l*.  
*Mechanical Engineer*, P. W. Evans, 400*l*.  
*Chief Draughtsman*, C. J. Peters, 360*l*.

Fisheries.

*Chief Inspector*, W. D. Bruce, 400*l*.  
*Inspectors*, W. D. Randall, A. E. Frinsdorf, and L. F. Shannon, 280*l*. each.

Chemistry.

*Director, &c.*, W. T. Rowe, F.I.C., 700*l*.  
*Acting Director of Chemistry, &c. (vacant).*  
*Deputy Government Analyst, &c.* C. E. Chapman, F.I.C., 540*l*.  
*Secretary, Advisory Council of Science and Industry (vacant).*

PRODUCE.

Adelaide.

*General Manager*, G. A. W. Pope, 800*l*.  
*Secretary and Accountant*, P. Cruickshank, 480*l*.  
*Engineer-in-Charge, Port Adelaide*, J. Crocker, 400*l*.  
*Engineer-in-Charge, Light Square*, R. Bauld, 380*l*.  
*Assistant Manager, Light Square*, W. D. Price, 400*l*.  
*Works Manager, Port Adelaide*, H. V. Pope, 420*l*.

London.

*Trade Commissioner (also Secretary to Agent-General)*, C. F. G. McCann.  
*Clerk*, E. W. Helgho, 345*l*.

MINES.

*Government Geologist*, L. K. Ward, D.Sc., B.A., B.E., 760*l*.  
*Chief Inspector of Mines and Deputy Director of Mines*, L. J. Winton, 540*l*.  
*Assistant Government Geologist*, R. W. Segnit, 480*l*.  
*Chief Clerk, Registrar and Accountant*, L. Bronner, 400*l*.  
*Inspectors of Mines and Quarries*, J. L. Pearson, 420*l*.; H. S. Cornelius, 345*l*.  
*General Manager, Government Batteries and Cyanide Works*, E. L. Grundy, 420*l*.  
*Engineer for Boring*, C. F. Duffield, 420*l*.

FOREIGN CONSULS.

*Argentine Republic*, G. A. Noble (Vice Consul).  
*Belgium*, Consul, J. S. Rees; Honorary Consul, W. F. Brownsworth.  
*Brazil* (vacant).  
*Czechoslovakia Republic*, J. H. Vaughan, LL.B.  
*Denmark*, Consul, J. H. Gosse (A. A. Pearce, J.P., Vice-Consul, Port Pirie).  
*France*, Consular Agent, A. Moulden.  
*Finland*, Vice-Consul, E. H. Fromen.  
*Germany*, Consul,  
*Italy*, Vice Consul, Guiseppe Amerio.  
*Japan*, Consul, F. L. Parsons.  
*Latvia*, C. S. Toms.  
*Liberia*, Vice-Consul, W. E. Coombs.  
*Mexico* (vacant).  
*Netherlands*, Consul, F. G. Searle.  
*Norway*, Consul, Arthur McKay; Vice-Consuls, F. H. Wurm, Port Pirie; P. H. Sullivan, Wallaroo.  
*Paraguay* (vacant).  
*Peru*, Honorary Consul, Señor don W. Rippon Snow.  
*Russia*, Vice-Consul (vacant).  
*Spain*, Honorary Vice-Consul, E. Phillips Dancker.  
*Sweden*, Consul, J. W. Sandford; Vice-Consul, J. G. Sweeney, Port Pirie.  
*Switzerland*, Hon. Consul, J. A. Pietzcker.  
*United States*, Consul, H. M. Wolcott; Vice-Consul, M. Geerken.

## TASMANIA.

*General Description.*

Tasmania, the smallest State of the Australian Commonwealth, is an island at the southern extremity of the continent of Australia, from which it is divided by Bass' Straits, 120 miles wide, Victoria being on the other side of the straits. It lies between 40° 33' and 43° 39' S. lat., and 144° 39' and 148° 23' E. long.

*History.*

Tasmania was discovered in 1642 by the Dutch navigator, Abel Jan Tasman, and by him named Van Diemen's Land, the name by which it was known down to 1853. It was not known to be an island until 1798. It was formally taken possession of by England in 1803, and made auxiliary to the penal settlement at Botany Bay, from which it was separated in 1825. The first free emigrants arrived in 1816, and the last convicts in 1853. Responsible government was introduced in 1856. Federation with the other Australian Colonies came into effect on the 1st of January, 1901.

*Climate.*

Captain Cook described the climate as "the finest in the world," and succeeding generations have endorsed the verdict. It is of the type of the south of England, rather warmer in summer, considerably milder in winter, and with much more sun at all times. The rainfall varies from 20 ins. on the East Coast to over 100 ins. on the Western Mountains. The mean temperature at Hobart in the three hottest months is 62°, about the same as London, and in the three coldest months 47° which is 8° warmer than London.

*Means of Communication.*

There is a mail and passenger service, two or three times a week, between Launceston and Melbourne, and twice a week between Burnie and Melbourne, and a weekly service between Hobart and Sydney.

Mail and passenger communication with Europe and America is chiefly via Melbourne and Sydney. In the apple season (February to May) direct steamers leave Hobart every few days for England; at other times of the year less frequently.

Post and telegraphs are controlled by the Commonwealth. There are 3,522 pole-miles of telegraph, and telegrams were sent in 1931-32 at the rate of 1·6 per head of the population. Telegrams within the Commonwealth cost 1s. 4d. for 16 words.

There are 13,967 telephone instruments connected, which is 63 per 1,000 of population.

There are 511 Post Offices in the State, and the number of letters, postcards and packets received and despatched in 1931-32 was approximately 120 per head, and of parcels and newspapers 27 per head.

Postage rates for all British Dominions are 2d. per oz. for letters, and for newspapers 1d. per 4 ozs.; for all other places, 3d. for first oz., 2d. for each additional oz. for letters, and 1d. per 2 ozs. for newspapers.

The receipts for Post and Telegraph and Telephone services in Tasmania in 1931-32 were 346,991*l.* and expenditure 433,930*l.*

*Area.*

The State contains 26,215 square miles (16,778,000 acres) of which 6,256,622 acres had been granted or sold up to December, 1931. Of the balance 2,626,295 acres are held under pastoral and timber leases and occupation licences, which return 24,000*l.* in rentals to the State; and 28,884 acres for Mining purposes which return an annual rental of 7,520*l.* Approxi-

mately 50 per cent. of the total area is still in the hands of the Crown, but a large proportion of this is unsuitable for settlement.

The adjacent islands are 55 in number, most of them being in Bass' Straits. The chief are the Furneaux group (including Flinders Island), Robbins Island, King Island, Bruny Island on the south, and Maria Island on the east coast.

*Roads.*

All roads are constructed by the State Government, mostly out of Loans; but the Federal Government, beginning with 1924, gives a subsidy in aid of special new constructions. The maintenance of main roads is also borne by the State, partly out of a Motor Tax, while other roads are maintained by Municipalities. There are 239 miles of bitumen, 8,012 miles of metalled or gravelled, and 4,188 miles of other roads.

*Railways.*

There are 789 miles of railways in the State, constructed mainly on the three foot six inch gauge. Of these 664 belong to Government, and cost 6,561,000*l.* and 125 to private companies costing 893,000*l.* The gross earnings of the government lines in 1931-32 were 381,284*l.* and working expenses 386,929*l.*, making a loss on working of 0·09 per cent. of the capital cost, against an average rate of interest payable of 4·02 per cent.

*Land.*

There is little first-class Crown land now available for selection. Most of the accessible land of all kinds has been alienated, though only a small proportion has been cleared for cultivation. Bush land suitable for fruit-growing is readily obtainable at from 5*l.* to 10*l.* per acre. Cleared land can often be had for little more than the present expense of clearing.

Some 100,000 acres of land have been re-purchased by the Government for closer settlement, besides 200,000 acres for soldier settlement. These are now held under lease from the Crown with right of purchase.

*Trade.*

The chief Exports in 1931-32 were:— *£*

Fruit, all kinds, and Jam	1,670,146
Zinc .. .. .	873,850
Other Metals and Ores .. .. .	664,357
Wool .. .. .	516,595
Potatoes .. .. .	375,684
Timber .. .. .	149,207
Hides and Skins .. .. .	178,791
Hops .. .. .	174,712
Butter and Cheese .. .. .	278,085
Woollen Goods .. .. .	779,567

Confectionery, Cement and Carbide of Calcium are other exports of growing importance.

Hobart does over one-half of the total trade, and Launceston over one-quarter. Burnie and Devonport are considerable exporters of farm produce to the mainland States.

*Farming.*

The land in crop in 1931-32 was 247,353 acres (11 per cent. below the decennial average), including 32,000 acres of orchard. The season was an unfavourable one. Heavy rains at seedling time were largely responsible for the reduction in acreage; while the yields of most crops were seriously affected by the prolonged dry spell experienced during the growing season. Late potatoes and apples, however, benefited by late

opportune rains and the apple crop was a record for the State. The wheat production of Tasmania is insufficient for its own requirements. For the season 1931-32 a crop of 182,913 bushels of wheat was harvested from 11,722 acres, an average yield of 15·60 bushels per acre. Oats, grain and hay, and potatoes provide considerable surpluses for export to the mainland States. The average yield of oats per acre for the season 1931-32 was 19·38 bushels, and of potatoes 2·62 tons per acre. The season 1931-32 produced 5,844,000 bushels of marketable apples. This quantity represents a heavy crop, the average for the past decennium being 3,217,000 bushels. About 57 per cent. of this crop went to overseas countries, mainly to the United Kingdom, 37 per cent. to the mainland States, the balance being used in jam and drying factories and for local consumption.

Wool production in 1931-32 was valued at 597,000*l*. The number of sheep was 2,013,556, and of cattle 232,570.

Farming wages are about 8*s*. per day, or 2*l*. per week for permanent hands.

### *Mining.*

Tasmania has a particularly rich and varied store of minerals, particularly in the west, north-west and north-east parts of the island. The most important mines are copper, silver-lead, silver-lead-zinc and tin, followed by coal, osmiridium and gold. Wolfram, asbestos, iron pyrites, bismuth and ochre are also produced, but in small quantities. Large and valuable deposits of iron ore and shale are being developed, but have not yet reached the producing stage. From 1880 to 1932 the State produced minerals valued at 59,723,499*l*.

The chief copper producer is the Mt. Lyell mine, one of the great mines of the world, which has produced over 247,000 tons of copper and has paid £5,213,000 in dividends. For 1932, the production of copper in Tasmania was 10,998 tons.

Tin is found in many parts of the island. The chief producer has been Mt. Bischoff, another of the great mines, which has produced tin to the value of over 5,000,000*l*., and paid dividends of 2,500,000*l*. Substantial quantities are also got from the alluvial deposits of the north east which are now more important than Bischoff.

Zinc is produced chiefly at the Electrolytic Works at Risdon, a suburb of Hobart, from concentrates brought from Broken Hill. A plant with an output of over 150 tons of zinc per day, using 30,000 electrical h.p., is in full operation. Subsidiary works are in operation at Zeehan to treat the valuable complex ores near Dundas, which have hitherto resisted commercial treatment. The total output of zinc for the year 1932 was 53,200 tons, valued at 948,396*l*. No zinc was produced from Tasmanian ores during the year.

Coal is widely distributed, but not generally of high quality as steam-coal. The production in 1932 was 111,853 tons. Valuable deposits of high grade steam-coal are now being developed at Recherche Bay in the extreme south.

Gold, once of high importance, has now taken a minor place in mineral production. In 1932 5,937 ozs. were produced, worth 43,315*l*.

Osmiridium of high quality is a special Tasmanian product. It has been won by simple washing methods from the serpentine detritus in several localities now worked out. The output in 1932 was 785 ozs., valued at 9,075*l*.

### *Hydro-Electric Power.*

The water power of the island is under process of steady development, under a State department. The first scheme of using the waters of the Great Lake (on the Central Plateau, at a height of 3,300 feet), is now an assured success. The present capacity is 81,000 horse power, 66,000 horse power at what is known as the Waddamana Power Station and 15,000 h.p. at the Shannon Power Station. For the year to 30th June, 1932, the revenue was 316,570*l*.

The Great Lake station supplies the Zinc works at Risdon (electrolytic extraction of zinc, zinc-rolling and zinc oxide), the Carbide works at North West Bay, the Cadbury-Fry-Pascall Combine of chocolate manufacture at Claremont, and the requirements of Hobart and Launceston for tramways and general and domestic use.

Further large demands for power are certain in connection with wood-pulping, now that the old problem of turning the enormous waste of eucalypts into paper has been solved. It is expected that in a few years the Australian consumption of paper of all kinds will be fully met.

The total cost to date of these schemes is approximately £3,802,000. The total amount of power available in the State is not known, but 1,750,000 h.p. have been located.

Power is supplied for general industrial purposes from 5/8th penny per unit upwards. Very special terms are quoted for large blocks of power.

The Mount Lyell Hydro-electric plant at Lake Margaret, generating 10,000 h.p., supplies the Lyell mine, and the concentration of the Electrolytic Zinc Company of Zeehan, referred to above.

### *Other Industries.*

The principal other industries, apart from those for the satisfaction of the State's own requirements, are saw-milling, fruit-preserving (jam making, canning, drying, etc.), confectionery, wool manufacture, cement and calcium carbide.

Tasmanian ales have long enjoyed a good name throughout Australia.

### *Population.*

The population, as determined on 31st March, 1933, is males, 110,450; females, 112,397. Total 222,847.

There was normally an excess of males in the population, amounting in 1914 to 2 per cent. of the population. After considerable fluctuation, due to the war, there is now an excess of females of 0·9 per cent.

The birth rate has dropped from a pre-war average of 30 per 1,000 to about 20 per 1,000. The death rate of 9 per 1,000 is little less than the pre-war average, so that the rate of natural increase has declined considerably. The infant death rate in 1932 was 41 per 1,000 births.

Hobart on the river Derwent is the capital, and had, with the suburbs, a population of 58,750 at 31st March, 1933. Launceston, on the Tamar, had 31,700.

### *Migration.*

The population is swelled annually during the summer by about 20,000 visitors from the mainland cities. The permanent growth of population, however, is somewhat slower than in Australia as a whole. Tasmania has, in fact, since 1850 been a source of population for other parts of Australasia, and except for brief intervals there has been a steady outflow to those parts of the mainland

which are in the state of most rapid development. On the other hand, Tasmania offers peculiar attractions to a certain type of settler, such as the retired officer or civil servant, possessing a pension or some private means. Though the cost of the necessities of food and clothing are no lower than in other States, the amenities of life are more accessible and come within the reach of very moderate incomes. In education at moderate expense and in bringing up of children generally, the island has great advantages. These circumstances coupled with an attractive and healthy climate, great beauty of scenery, and an easy-going and friendly temper in the people, have always, and increasingly in recent years, attracted a fair number of settlers of this type, which has balanced in part the loss of the younger native-born, who have set out to push their fortunes in other States and Dominions.

#### *Banking.*

The system of coinage is the same as in Great Britain. Commonwealth notes replace Bank of England and Treasury notes as legal tender.

There are seven cheque-paying banks operating in Tasmania, including the Commonwealth Bank. By an Act of 1925 weekly returns of assets and liabilities must be made by banks.

The Commonwealth Savings Bank operates throughout the State through the Post Offices, having taken over, by agreement, the State Savings Bank. There is also a Savings Bank managed by Trustees at Hobart, with branches in a few country towns, and one at Launceston, and a State Agricultural Bank. The total deposits in Savings Banks are equal to about 31½ per head of population. The number of Savings Bank accounts is 84 per 100 of the population.

#### *Education.*

The University of Tasmania, established in 1890 at Hobart, grants degrees in Arts, Science, Law, Engineering and Commerce.

Its revenue comes largely from the State, which, however, exercises no direct control, but half of the members of the governing body are elected by the members of Parliament.

The teaching staff comprises 9 professors, 21 lecturers and assistants, and during 1931, there were 195 students taking courses for degrees. Fourteen scholarships from public grant and private benefaction are tenable at the University: these cover tuition fees, and for country students add a maintenance allowance in most cases. The University also largely controls secondary education by conducting intermediate and leaving school examinations, and on the results of the latter most of the University scholarships are awarded.

Under the joint control of the Workers Educational Association and the University Tutorial classes were held at different centres in 1931. The number of effective students attending these classes was 228.

Secondary education is about equally divided between the Secondary schools (partly "Public," partly "Private") and the newer State High Schools, which are free. Of the former the principal are Hutchins School, Friends' High School, St. Virgil's College and Clones College in Hobart, and the Church Grammar School and St. Patrick's College in Launceston; of the latter, full-course schools are working very successfully in Hobart, Launceston and Devonport.

The expenditure on State High Schools, apart from capital cost and repairs, is about 13s. per pupil.

Primary education is mostly in the hands of the State. It is free, compulsory and non-sectarian in State schools. A complete course of training at the Teachers' College has now been sufficiently long in operation to ensure an adequate supply of trained teachers for all requirements.

Tasmania was, in Australia, the pioneer State in the matter of medical inspection and treatment of school children.

#### *Central Government.*

The main lines of the present Constitution were laid down by a local Act in 1835. These have been amended from time to time and, of course, profoundly modified by Federation.

Parliament consists of two elected Houses. The Legislative Council of 18 members is elected by free-holders of 10l., and lease-holders of 30l. annual value. Returned soldiers are also entitled to vote. Three members retire annually, and the Council cannot be dissolved as a whole.

The House of Assembly is elected on adult suffrage for a maximum of three years, and consists of 30 members returned for five six-member constituencies, which are the same as the Commonwealth electoral divisions. The system of voting is substantially the Hare system of the single transferable vote, with obligation to record at least three preferences. After an earlier partial trial it was applied to the whole State in 1909, and eight General Elections have been held under it. The system has given general satisfaction. The machinery has worked easily and the elector has been so little troubled by its supposed intricacy that the proportion of informal votes is smaller than that for a block vote in Federal Elections. For each of the eight elections, the system has given representation to parties in almost exact proportion to their strength. A number of amendments have been proposed to improve and safeguard proportional representation, but no serious proposal has been made for reverting to older methods. Casual vacancies, the bugbear of proportional representation, are filled from the results of the previous General Election, and this method has been found satisfactory in practice. Full information may be found in the departmental reports, and the detailed rules of the scrutiny in the Commonwealth Year Book, No. 6.

The power of the Upper House to amend money bills sent up from the Assembly has always been a matter of some doubt, and at the end of 1924 was successfully challenged by the House of Assembly in respect both of the Appropriation Bill and of an Income Tax Bill. The controversy on the subject was early in 1926 settled by a compromise, by which the Upper House gave up any claim to amend the Appropriation Bill or bills imposing a rate of Income Tax, but maintained full powers of amendment of other money bills.

#### *Taxation.*

The State imposes graduated taxes on incomes and on land and estates passing at death. Income Tax is much the most important and includes a considerable sum drawn from winners of Lottery prizes throughout Australia.

Under the Land Tax Act the rates payable on unimproved values (without exemption) range from 3d. in £ on the first 2,500l. to 3½d. on portions over 80,000l.

The Income Tax Act provides exemptions on incomes of less than 125l., and in the case of married persons of 200l. Deductions from taxable amounts of 1l. for every 2l. by which the income is less than 500l., and also a deduction of

39s. for each child, are allowed to married taxpayers, and £1 for every £6 by which the income is less than £400 to unmarried persons. The rates per £ on taxable incomes from business range from 4d. to 1s. 7d.; and on incomes from property from 4d. to 1s. 11d. The tax on Companies is 1s. 6d in the £. In addition a Special Income Tax of 4d. in the £ is imposed on incomes up to 312s. per annum without exemption rising to a rate of 1s. in the £ on incomes in excess of 1,500l. The Commonwealth also imposes taxes on income and land, and collects death duties.

#### Local Government.

There are 47 municipalities, under the Act of 1907, besides Hobart and Launceston, the constitutions of which are earlier and somewhat different. Police and Education are both centralised, but in other respects municipal powers and functions are of the usual type; the most important in the rural districts being the maintenance of roads, other than main roads. The Councils elect a Warden as Chairman, and appoint a Council Clerk as permanent executive official. The Councils are elected by the ratepayers, with votes varying in number from one to six, according to the annual value of their property. All rating is on capital value, and not, as with State taxation, on the unimproved value.

About half the municipalities undertake some measure of water supply. The lighting for a number of municipalities is now supplied by the State Hydro-Electric scheme. The rates vary from about 1s. 3d. in some purely agricultural districts, to from 3s. to 5s. in the towns and mining districts.

#### Succession of Governors & Lieutenant-Governors of Tasmania since 1835.

	From	To
Viscount Gormanston, K.C.M.G.	Aug. 8, 1893	Aug. 14, 1900
J. B. Dodds, Esq., C.M.G., C.J. (Sir John), Administrator	May 1, 1899	Nov. 8, 1899
J. B. Dodds, Esq., C.M.G.	Aug. 14, 1900	Nov. 8, 1901
Sir A. E. Havelock, G.C.B., G.C.M.G.	Nov. 8, 1901	Apr. 16, 1904
Sir J. S. Dodds, K.C.M.G., Lt.-Gov.	Apr. 16, 1904	Oct. 28, 1904
Sir Gerald Strickland, K.C.M.G.	Oct. 28, 1904	May 20, 1909
Sir J. S. Dodds, K.C.M.G., Lt.-Gov.	Feb. 22, 1908	Sept. 18, 1908
Sir J. S. Dodds, K.C.M.G., Lt.-Gov.	May 20, 1909	Sept. 29, 1909
Sir H. Barron, K.O.M.G.	Sept. 29, 1909	Mar. 8, 1913
Sir J. S. Dodds, K.C.M.G., Lt.-Gov.	Mar. 9, 1913	June 8, 1913
The Rt. Hon. Sir William Grey-Elison-Macartney P.C., K.C.M.G.	June 8, 1913	Mar. 31, 1917
Sir Herbert Nicholls, Kt.	Apr. 1, 1917	July 6, 1917
Sir Francis Newdigate-Newdigate, K.C.M.G.	July 6, 1917	Feb. 9, 1920
Sir Herbert Nicholls, Kt.	Feb. 9, 1920	Apr. 16, 1920
Sir William Lemon Allardyce, K.C.M.G.	Apr. 16, 1920	Jan. 26, 1923
Sir Herbert Nicholls, Kt.	Jan. 26, 1922	Nov. 26, 1923
Hon. Norman K. Ewing	Nov. 26, 1923	June 13, 1924
Sir Herbert Nicholls, K.C.M.G.	June 13, 1924	Dec. 23, 1924
Sir James O'Grady, K.C.M.G.	Dec. 23, 1924	Dec. 23, 1930
Sir Herbert Nicholls, K.C.M.G.	Dec. 23, 1930	Aug. 4, 1933
Sir Ernest Clark, K.C.B., C.B.E.	Aug. 4, 1933	—

\* Administrator.

#### Ministries.

W. T. Napier Champ	Nov. 1, 1886
T. G. Gregson	Feb. 26, 1887
W. P. Weston	Apr. 25, 1887
Francis Smith	May 13, 1887
W. P. Weston	Feb. 1, 1880
T. D. Chapman	Aug. 2, 1861
James Whyte	Jan. 20, 1863
Sir Richard Dry	Nov. 24, 1866
J. M. Wilson	Aug. 4, 1869
F. Maitland Innes	Nov. 4, 1872
Alfred Kennerley	Aug. 4, 1873
T. Reibey	July 20, 1876
P. O. Fysh	Aug. 9, 1877
W. R. Giblin	Mar. 5, 1879
W. L. Crowther	Dec. 20, 1878
W. R. Giblin	Oct. 30, 1879
Adys Douglas	Aug. 15, 1884
Sir J. W. Agnew	Mar. 8, 1886
Sir P. O. Fysh	Mar. 30, 1887
H. Dobson	Aug. 17, 1892
Rt. Hon. Sir E. N. C. Braddon	Apr. 14, 1894
Sir N. E. Lewis, K.C.M.G.	Oct. 12, 1899
W. B. Propagating, C.M.G.	Apr. 9, 1903
J. W. Evans, C.M.G.	July 11, 1904
Sir N. E. Lewis, K.C.M.G.	June 10, 1909
Jno. Earle	Oct. 20, 1909
Sir N. E. Lewis, K.C.M.G.	Oct. 27, 1909
A. E. Solomon	June 14, 1912
J. Earle	April 9, 1914
Sir W. H. Lee, K.C.M.G.	April 16, 1916
J. B. Hayes, C.M.G.	Aug. 12, 1922
Sir W. H. Lee, K.C.M.G.	Aug. 14, 1923
J. A. Lyons	Oct. 26, 1923
J. C. McPhee	June 15, 1923

#### Population.

	Males.	Females.	Total.
Census 1851	43,127	25,482	70,130
" 1861	49,593	43,384	89,997
" 1911	97,591	93,620	191,211
" 1921	107,743	106,037	213,780
" 1933	(a)	(a)	227,473(b)

(a) Not yet available.

(b) Preliminary figures.

#### FINANCES.

Year.	Revenue.	Expenditure.	U. Kingdom Total Tonnage.	Shipping Entered and Cleared. Total Tonnage.
1924-25	2,762,013	2,675,618	784,774	2,562,493
1925-26	2,726,482	2,698,262	889,708	2,629,997
1926-27	3,040,220	2,855,077	843,292	2,728,619
1927-28	2,962,687	2,867,605	987,706	2,958,201
1928-29	2,766,434	2,855,977	812,289	2,486,742
1929-30	2,956,272	2,981,992	985,833	2,780,816
1930-31	2,609,290	2,854,394	897,684	2,660,031
1931-32	2,522,191	2,577,407	970,440	2,616,025

During 1931-32 the total Imports were valued at £5,533,902l. and the total Exports at 7,042,064l. The direct overseas trade included in these figures amounted to 564,952l. worth of Imports and 2,052,825l. of Exports.

Public Debt, 30th June, 1933, 23,708,532l.

#### Civil Establishment.

Governor, Sir Ernest Clark, K.C.B., C.B.E.  
 Lt.-Governor, Sir Elliott Lewis, K.C.M.G.  
 Aide-de-Camp, Capt. J. K. Matheson, Scots Guards.

#### Cabinet.

Premier, Treasurer and Minister for Forestry and Agriculture, Hon. J. C. McPhee.  
 Attorney-General, Hon. H. S. Baker, D.S.O.  
 Chief Secretary, Hon. Claude James.  
 Minister for Lands and Works, Hon. Sir Walter Lee, K.C.M.G.  
 Honorary Minister, Hon. A. L. Wardlaw, M.L.C.  
 Hon. E. Hobbs, M.H.A.

"

*Premier's Office.**Premier.* Hon. J. C. McPhee.*Executive Council.**Clerk of the Council,* Edward Parkes, I.S.O.*Legislative Council.*

*President,* Hon. W. B. Propsting, C.M.G.  
*Chairman of Committees,* Hon. T. Murdoch.  
 Hon. J. W. Cheek      Hon. J. Murdoch.  
 Hon. E. W. Freeland.      Hon. J. F. Gaha.  
 Hon. T. Murdoch.      Hon. W. H. Calvert.  
 Hon. L. M. Shoobridge.      Hon. A. W. Berdall.  
 Hon. J. Darling.      Hon. T. Shields.  
 Hon. A. Lillico.      Hon. C. J. Eady.  
 Hon. F. P. Hart.      Hon. H. A. Nichols.  
 Hon. J. McDonald.      Hon. A. L. Wardlaw.  
*Clerk of the Council,* C. H. D. Chepmell, 550l.  
*Clerk Assistant and Usher of the Black Rod,* C. I. Clark, 340l.

*House of Assembly.*

*Speaker,* Hon. Sir John Evans, C.M.G.  
*Chairman of Committees,* N. Campbell.  
 L. Atkinson.      H. H. McFie.  
 Hon. H. S. Baker.      Hon. J. C. McPhee.  
 A. W. Burbury.      G. W. Mahoney.  
 T. J. Butler.      F. Marriott, C.M.G.  
 T. G. D'Alton.      R. Murphy.  
 T. H. Davies.      J. F. Ockerby.  
 E. J. Dwyer.      A. G. Ogilvie, K.C.  
 E. Dwyer-Gray.      E. J. Ogilvie.  
 Hon. E. Hobbs.      Dr. H. T. Postle.  
 Hon. C. E. W. James.      A. C. Seabrook.  
 Hon. J. A. Jensen.      V. J. Shaw.  
 P. L. Kelly.      J. Soundy.  
 Hon. Sir W. H. Lee,      E. W. Turner.  
     K.C.M.G.      B. Watkins.  
 Dr. A. N. Lewis.  
*Clerk to the House and Librarian,* H. McPherson, 600l.  
*Clerk Assistant and Sergeant-at-Arms,* C. K. Murphy, 320l.

*Chief Secretary's Department.*

*Chief Secretary,* Hon. C. E. W. James, 1,250l.  
*Under-Secretary, Chief Electoral Officer,* Edward Parkes, I.S.O., 750l.  
*Chief Clerk,* C. A. Blakney, 442l.

*Audit Department.*

*Auditor-General,* E. H. Pretymann, 900l.  
*Deputy Auditor-General,* F. J. Batt, A.F.I.A., 728l.  
*Chief Inspector,* J. W. Hughes, 560l.

*Public Service Commissioner.*

*Public Service Commissioner,* R. J. Meagher, 850l.  
*Secretary,* Chas. Pitman, 455l.

*Charitable Grants Department.*

*Administrator of Charitable Grants and Director of Employment Bureaux,* C. F. Seager, 750l.  
*Superintendent, Newtown Infirmary,* B. A. C. Elliott, 559l.

*Public Health.*

*Secretary for Public Health and Chief Inspector of Factories,* E. J. Tudor, 776l.  
*Deputy Chief Inspector of Factories,* C. E. Wilson, 429l.  
*Chief Inspector, also Food and Drugs,* J. Riley, M.R.S.I., 546l.

*Mental Diseases Hospital.*

*Medical Superintendent,* G. E. Aitken, L.R.C.P. L.R.C.S., L.F.P.S., 800l.  
*Assistant Medical Officer,* G. F. Lumley, M.B. Ch.M., 663l.  
*Matron,* Miss J. Power, 351l.  
*Secretary,* R. G. Terry, 507l.

*Agent-General in London.*

*Agent-General,* Vacant.  
*Acting Agent-General,* H. W. Ely, I.S.O.

*Tasmanian Government Railways.*

*Commissioner,* F. P. St. Hill, 1,250l.  
*Chief Accountant and Traffic Auditor,* W. H. Crawford, 676l.  
*Secretary,* C. J. Rollins, 785l.  
*Cashier and Paymaster,* C. E. Boyes, 586l.  
*Chief Engineer for Existing Lines,* A. H. Wherrett, 750l.  
*Inspecting Engineer,* T. L. Milles, 550l.  
*Chief Mechanical Engineer,* H. B. Bennett, 800l.  
*Traffic Manager,* C. H. Harrison, 725l.

*Tasmanian Tourist Bureau.*

*Director Tasmanian Government Tourist Bureaux*  
 E. T. Emmett, 676l.  
 Branches at Launceston, Melbourne, Sydney, Brisbane and Perth.

*Department of the Treasury.*

*Treasurer,* Hon. J. C. McPhee, 1,250l.  
*Under-Treasurer,* P. J. Strutt, I.S.O., 1,000l.  
*Accountant,* D. P. Young, 828l.

*Taxation Department.*

*Commissioner of Taxes, etc.,* Vacant, 1,200l.  
*Deputy-Commissioner of Taxes, Launceston,* W. J. Wilson, 750l.  
*Chief Clerk and Assessor,* H. C. Tapping, F.A.I.S., 676l.

*Printing Department.*

*Government Printer,* W. E. Shimmins, 676l.  
*Accountant,* F. C. Hardinge, 507l.

*Supply and Tender Department.*

*Manager,* G. F. Dawson, 700l.  
*Chief Clerk,* C. H. Harrison, 559l.

*Registration Department.*

*Registrar-General,* D. P. Young.  
*Deputy-Registrar,* Hobart, T. Parry, 455l.

*Education Department.*

*Director,* G. V. Brooks, 950l.  
*Chief Inspector and Secretary for Education,* W. Wright, 750l.  
*Superintendent of Technical Education,* W. Gibson, B.E., 650l.  
*Principal of Training College,* J. A. Johnson, M.A., 725l.

*The University of Tasmania.*

*Chancellor,* W. J. T. Stops, LL.B.  
*Vice-Chancellor,* Professor E. Morris Miller.  
*Registrar,* A. S. Preshaw.  
*Professors:* English, A. B. Taylor, W. H. Williams (Professor Emeritus); Mathematics, E. J. G. Pitman; Law, vacant; Classics, R. L. Dunbabin; Engineering, Alan Burn; Economics, T. Hytten; Physics, A. L. McAulay; Psychology and Philosophy, E. M. Miller.

*Lecturers: Chemistry, P. J. Macleod; Applied Chemistry, E. E. Kurth; Modern Languages, C. Malthus, C. W. Macfarlane; History, C. S. King; Law, G. L. Doyle, R. C. Wright, R. G. Osborne; Education, W. Hills; Accountancy, A. B. Hewer; Economics, K. M. Dallas; Electrical Engineering, H. P. Tuck; Mathematics, Miss E. R. Lowenstern; Mech. Engineering, W. H. Schneider; Eng. Drawing, J. Field.*  
*Tutorial Classes, N. of Tasmania, S. F. W. Limbrick.*

*Attorney-General's Department.*

*Attorney-General, Hon. H. S. Baker, D.S.O., 1,250l.*

*Secretary to Attorney-General, B. J. Thompson, 481l.*

*Parliamentary Draughtsman, J. R. Rule, 775l.*

*Assistant Parliamentary Draughtsman, R. G. Osborne, 624l.*

*Solicitor-General's Department.*

*Solicitor-General, P. L. Griffiths, LL.B., 950l.*

*Crown Solicitor, A. Banks Smith, 720l.*

*Judges.*

*Chief Justice, Hon. Sir. H. Nicholls, K.C.M.G., LL.B., 1,800l.*

*Puisne Judges, Hon. Harold Crisp, 1,500l.; Hon. A. I. Clark, 1,500l.*

*Judges' Associate, Capt. H. Brettingham Moore, D.S.O., 494l.*

*Supreme Court.*

*Registrar of Supreme Court and Sheriff A. G. Brammall, 700l.*

*Deputy Registrar, R. G. Bingham, 546l.*

*Lands Titles and Registry of Deeds.*

*Recorder of Titles, A. A. Richardson, 775l.*

*Deputy Recorder of Titles, L. C. Pitfield, 572l.*

*Public Trust.*

*Public Trustee, E. D. Kemp, 750l.*

*Magistracy.*

*Police Magistrate, Hobart, Commissioner, Court of Requests, H. B. White, 775l.*

*Police Magistrate, Midlands Division, F. N. Stops, 700l.*

*Police Magistrate, etc., Launceston, E. L. Hall, 775l.*

*Police Magistrate and Commissioner Court of Requests, North-Western Division, J. P. Clark, 750l.*

*Police Department.*

*Commissioner of Police, J. E. C. Lord, C.M.G., D.S.O., 950l.*

*Secretary, E. P. Andrewartha, 710l.*

*Gaols.*

*Governor H.M. Gaol, Hobart, Lieut.-Col. L. M. Mullen, D.S.O., 572l.*

*Deputy Governor, E. P. Pope, 442l.*

*DEPARTMENT OF PUBLIC WORKS.*

*Minister for Public Works, Sir W. H. Lee, K.C.M.G., 1,250l.*

*Director of Public Works, G. D. Baulille, A.M.I.E. (Aust.), 1,200l.*

*Engineer of Works, W. Ross Reynolds, A.A., M.I.C.E., 750l.*  
*Inspector of Public Buildings, A. H. Tucker, 533l.*

*Tasmanian Government Hydro-Electric Department.*

*Commissioner, W. E. Maclean.*

*Associate Commissioners, R. L. Parker, C.M.G., C. B. Davies.*

*Engineer for Electrical Construction, A. P. Binns, B.Sc.*

*Chief Operator, G. H. Evans, A.M.I.E., Aust.*

*Secretary and Auditor, Walter E. Taylor, F.F.I.A., F.A.I.S.*

*Accountant, W. R. Spinner, A.F.I.A.*

*District Manager, G. H. Loftis, A.M.I.E., Aust.*

*District Secretary, B. Scaife.*

*Department of Agriculture.*

*Director of Agriculture, F. E. Ward, H.D.A., 850l.*  
*Superintendent of Extension Service, E. R. Hudson, B.Sc., B.Ag., Dip.C.A.C., 728l.*

*Chief Veterinary Officer, R. C. T. Philp, L.V.Sc., 598l.*

*Chief Agronomist, R. H. Bevin, B. Ag., Dip. C.A.C., 572l.*

*Agricultural Chemist, F. H. Johnstone, B.Sc., A.I.C., 481l.*

*Microbiologist, H. M. Nicholls, 442l.*

*Chief Dairy Officer, J. T. Armstrong, 550l.*

*Chief Horticulturist, P. H. Thomas, 550l.*

*Veterinary Pathologist, W. E. Chamberlin, M.V.Sc., 442l.*

*Lands and Surveys Department.*

*Minister for Lands, Hon. Sir W. H. Lee, K.C.M.G.*  
*Secretary for Lands, W. N. T. Hurst, 700l.*

*Staff-Surveyor and Chief Computer, A. B. Howell, 624l.*

*Forestry Department.*

*Conservator of Forests, S. W. Steane, 800l.*

*Mines Department.*

*Secretary for Mines, J. B. Scott, 728l.*

*Chief Clerk, A. B. Bryan, 533l.*

*Chief Inspector of Mines and Chief Inspector of Explosives, J. O. Hudson, M.N.E.I.M.E., 700l.*

*Geologist, P. B. Nye, M.Sc., B.M.E., 598l.*

*Chemist and Assayer, L. H. Bath, 520l.*

*COMMONWEALTH DEPARTMENTS IN TASMANIA.*

*Deputy Director of Post and Telegraphs, J. E. Monfrics, 798l.*

*Local Auditor, W. Y. O'Driscoll, 606l.*

*Deputy Commissioner for Taxation, P. C. Douglas, 675l.*

*Commonwealth Electoral Officer, Commonwealth Works Registrar, also Deputy-Commissioner, Pensions Department, and Deputy P.S. Inspector, C. F. M. Travers, 656l.*

*Divisional Returning Officers—Bass, A. J. Simmons; Darwin, N. J. Warmbrunn; Denison, L. Ainsworth; Franklin, C. A. Blakney; Wilmut, A. R. Cooke.*

*Meteorological Divisional Officer, J. C. Foley, 504l.*

*Statistical Department.*

*Deputy Statistician, H. J. Exley, M.A., 702l.*

*Trade and Customs.*

*Collector of Customs, E. A. J. Benjafield, 732l.*

*Treasury.*

*Accountant, Sub-Treasury*, P. C. Douglas.

*Military Forces (6th Military District).*

*Commandant*, Col. J. L. Whitham, C.M.G., D.S.O.

*Deputy-Director of Medical Services*, Col. H. N. Butler, D.S.O., V.D.

*Foreign Consuls and Consular Agents.*

*Netherlands*, Consul, D. C. McLaren, Hobart.

*Belgium*, Consul, Hon. T. Murdoch, M.L.C., Hobart.

*Sweden*, Consul, L. L. Dobson, Hobart; George E. Harrap, Vice-Consul, Launceston.

*Norway* Consul, A. C. Paton, Hobart; George E. Harrap, Vice-Consul, Launceston.

*Argentine*, Vice-Consul, L. D. Burgess, Hobart.

*Denmark*, Consul, E. Ross, Hobart.

*Italy*, Consular-Agent, P. C. Smith, Launceston.

*Brazil*, Vice-Consul, Germain Murdoch, Hobart.

*Japan*, under jurisdiction of Consul at Melbourne.

*Switzerland*, under jurisdiction of Consul at Melbourne.

*U.S.A.*, under jurisdiction of Consul at Melbourne.

*Germany*, under jurisdiction of Consul at Sydney.

*Physical Features.*

Victoria is traversed, with more or less regularity, throughout its entire length from east to west by a chain of mountains and lesser hills, completely dividing it into two parts, and known as the Dividing Range. The summit of this range runs generally at a distance of 60 or 70 miles from the coast. The streams to the north of it flow towards the River Murray, and those to the south of it towards the sea. The eastern part of the range, which divides the Gippsland district from that of the Murray, is named the Australian Alps; and that part which separates the County of Ripon from that of Borung, and extends into the County of Kara Kara, is named the Pyrenees. The higher peaks of the Dividing Range are covered with snow for several months in the year. The mountainous country is, for the most part, densely wooded to the very summits with fine timber, but the peaks above the winter snow line are quite bare, or only partially covered with dwarfed trees or shrubs. From near Kilmore eastward, for a distance of 200 miles, the mountains are generally steep but have been made accessible by good roads thus removing the barrier between the parts of the State north and south of them. From Kilmore westward the range rapidly dwindles, so that although presenting in places points of considerable height—such as Mount William and Mount Macedon—it is easily crossed. From Mount Macedon it becomes, as it stretches away to the Western district, a chain of hills, in parts only of considerable altitude, and offering no serious obstructions to crossing in very many places. That portion of the Murray basin commencing at Wodonga on the east as a point, and extending in the form of a regular triangle to a width of 200 miles along the western boundary of Victoria, has almost a flat surface, with a very slight inclination towards the Murray. The remaining country north and south of the Dividing Range and its spurs is moderately undulating; it is in some parts destitute of timber, but closely wooded in others. Besides the main Dividing Range, there are also other ranges extending in different parts of the country, many of them being spurs of the main chain. The highest peaks, however, are found in the Dividing Range and its offshoots.

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## VICTORIA.

*Situation and Area*

Victoria is situated at the south-east of the continent of Australia, and lies between the 34th and 39th parallels of south latitude and the 141st and 150th meridians of east longitude. Its extreme length from east to west is about 420 miles, and its greatest breadth is about 250 miles. Its extent of coast line including the length around Port Phillip Bay, Western Port and Corner Inlet is about 980 geographical miles.

On the north and north-east Victoria is bounded by New South Wales, from which it is separated by the River Murray, and a direct line from the head waters of that stream, at Forest Hill, to Cape Howe. On the west it is bounded by South Australia, from which it is separated by a line, about 242 geographical miles in length, approximating to the position of the 141st meridian, extending from the Murray to the sea. On the south and south-east its shores are washed by the Southern Ocean, Bass' Strait, and the Pacific Ocean.

The southernmost point in Victoria, and on the whole continent of Australia, is Wilson's Promontory, which lies in latitude 39° 8' S., longitude 146° 26' E.; the northernmost point is the place where the western boundary of the State meets the Murray, latitude 34° 2' S., longitude 140° 58' E.; the point furthest east is Cape Howe, situated in latitude 37° 31' S., longitude 149° 59' E.; the most westerly point is the line of the whole western frontier, which, according to the latest correction, lies upon the meridian 140° 58' E., and extends from latitude 34° 2' S. to latitude 38° 4' S., or 242 geographical miles.

The area of Victoria is, 87,884 square miles, or 56,245,760 acres (nearly equal to that of Great Britain). The continent of Australia and the island State of Tasmania contains 2,974,581 square miles, of which Victoria occupies about a thirty-fourth part.

*Population.*

Although Victoria occupies no more than the thirty-fourth part of the Australian continent, it contains nearly 27·6 per cent. of the inhabitants of the whole continent. This satisfactory feature is due to the benefits to be derived from the climatic, agricultural and manufacturing advantages of Victoria. A census was taken on 30th June, 1933. A preliminary count shows that the population was 1,818,080, viz., 902,335 males and 915,745 females. These numbers give a proportion of 101·5 females to 100 males.

*Means of Communication.*

Melbourne, the metropolis of Victoria, is distant from Sydney by sea about 580 English miles, and by land 590 miles; from Adelaide by sea 510 miles, and by land 483 miles. It is connected with Sydney, Brisbane, Adelaide and Perth by railway. Postal communication from the port of Melbourne is maintained weekly, *via* Ceylon and Suez, with England and a regular and frequent service to foreign countries is also maintained.

The post offices (official, semi-official, and non-official) in Victoria number 2,548.



The postal, telegraph and telephone revenue was 3,446,313*l.*, in 1931-32, and the expenditure 2,198,765*l.* (excluding loan expenditure, 109,056*l.*).

The total number of telegrams handled during 1931-32 was 3,697,602. There are 151,455 telephones in use in the State, with 110,213 subscribers. The amount received on account of telegraphs and telephones during the year 1931-32 was 1,863,177*l.*

The railways in Victoria, with the exception of two small lines, are all owned by the Government. The number of miles open for traffic on 30th June, 1933, was 4,728, and 1033 miles were in course of construction. In 1932-33 the gross receipts were 9,520,870*l.* and the working expenses 6,572,789*l.* The interest and expenses on the debt incurred for construction amounted to 3,643,877*l.*, and the revenue deficit for the twelve months was 695,796*l.*

#### *Climate.*

From its geographical position Victoria enjoys a climate far more genial to Europeans than any other State of Australia. In regard to heat the weather is never severely oppressive, except during the prevalence of hot northerly winds, and these occur only at intervals during the summer months. Over a period of 77 years the mean temperature at Melbourne was 58°4'; the mean atmospheric pressure noted first at an Observatory, 91 feet above the sea level, and later at the Weather Bureau 115 feet above sea level, was 30°013 inches; rain falls on the average upon 139 days in the year, the mean annual rainfall being 25·61 inches.

#### *Early History.*

It is believed that the first Europeans who ever sighted any portion of the land now embraced within the limits of the colony of Victoria were Captain Cook and the officers and crew of His Majesty's ship *Endeavour*. Cook, however, did not attempt to land, but passed on to other discoveries.

On his return to England he reported the eastern part of Australia to be suitable for colonisation, and this led to a party of convicts being despatched there in 1788, under Captain Arthur Phillip, R.N. On the shores of Port Jackson, a few miles to the north of Botany Bay, Phillip established a permanent settlement, but for nearly ten years afterwards nothing was done towards the exploration of the southern shores of Australia. At length George Bass, a surgeon in the Royal Navy, started in a whale-boat, manned by six seamen, and, passing Cape Howe, coasted along that part of Victoria now called Gippsland, and rounding Wilson's Promontory—the southernmost point on the Australian Continent—entered Western Port on the 4th June, 1798. He, however, returned to Sydney without discovering Port Phillip Bay, which was first entered in February, 1802, by Acting-Lieut. John Murray, in command of the armed brig *Lady Nelson*. In October of the following year an attempt was made to colonise the territory by Lieut.-Col. David Collins, of the Royal Marines, in command of a party of convicts. Collins, however, after the expiration of three months, abandoned Port Phillip as unfit for settlement, and for the next twenty years the district attracted but little attention. Then two explorers—Hume and Hovell—made their way overland from Sydney, and, on their return, gave a satisfactory report of the country, the result being that a convict establishment was soon afterwards founded on Western Port Bay, which, however, was in a short time abandoned, apparently on economic grounds. The first permanent settlement in Victoria was formed at

Portland Bay, by Mr. Edward Henty, from Van Diemen's Land—as Tasmania was then called—who landed on 19th Nov., 1834, and soon commenced to till the soil, run and breed stock, and carry on whaling operations. Others followed, but the absence of good land in the immediate vicinity of the port, and the openness of the bay, which rendered it unsafe for shipping during the prevalence of certain winds, caused it to be considered an unsuitable site. The capital was eventually founded at the northern end of Port Phillip Bay by two parties, one led by John Batman, who landed on 29th May, 1835, and the other by John Pascoe Fawkner, whose party arrived at the site of Melbourne on the 28th August of the same year. Both of these were from Van Diemen's Land, and they were soon followed by others from the same island, and from Sydney, who brought stock with them, and commenced to push their way into the interior. These were met by Major (afterwards Lieutenant-Colonel Sir) Thomas Mitchell, who, entering from New South Wales on the north, and traversing a considerable portion of the (as yet) unknown territory, was so struck with its wondrous capabilities that he named it Australia Felix, a title the aptness of which a subsequent knowledge of the geniality of its climate, the excellence of its soil, and the then unsuspected richness of its mineral treasures, has proved to be fully justified. The reports of Sir Thomas Mitchell, and the success of the first settlers, caused great excitement, not only in Australian settlements, but in the mother country. Herds of sheep and cattle driven overland from New South Wales speedily occupied the best parts of the new territory. Every available craft capable of floating was put into requisition to bring passengers and stock from Van Diemen's Land, and after a time shiploads of emigrants began to arrive from the United Kingdom. Regular government was first established under Captain William Lonsdale, who, having been sent from Sydney to take charge of the district, landed on the 29th Sept., 1836; and on the 2nd March of the following year Sir Richard Bourke, the Governor of New South Wales, visited it, and named the metropolis Melbourne. Mr. Charles Joseph La Trobe arrived on the 30th Sept., 1839, having been appointed to the principal official position in the settlement under the title of Superintendent. This title was changed to that of Lieutenant-Governor, when, on the 1st July, 1851, it was separated from New South Wales, and created a separate colony under the name of Victoria. Shortly afterwards rich deposits of gold were discovered, which led to a great influx of population. After a time discontent arose amongst the diggers in consequence of the oppressive character of the mining regulations, which culminated in riots on the Ballarat goldfield towards the end of 1854. The disturbance was soon quelled, with some bloodshed on both sides, and the grievances complained of were afterwards redressed. A new constitution, giving responsible government to the colony, was proclaimed on the 23rd November, 1855.

#### *Industry.*

The main industry is grazing and agriculture, 7,749,800 acres being under cultivation in 1932-33. The chief products were wheat, grown on an area of 3,230,955 acres, producing 47,843,129 bushels; oats, 368,846 acres, producing 6,363,653 bushels; barley, 93,555 acres, producing 1,995,446 bushels; potatoes, 71,004 acres; and hay, 1,044,523 acres, producing 1,386,028 tons. In 1931-32

38,215 acres were devoted to the culture of the vine, producing 1,530,061 gallons of wine, 594,044 cwt. of raisins, and 156,651 cwt. of currants. A considerable area is devoted to the cultivation of fruit trees and vegetables; tobacco, hops, chicory and Croom-millet are also grown. The dairying industry has made rapid strides; in 1931-32 there were produced 132,131,802 lbs. of butter (of which 81,068,322 lbs. were exported overseas) and 7,723,328 lbs. of cheese. At March, 1933, there were in the State 372,907 horses, 1,900,922 cattle (including 887,996 milch cows), 17,512,394 sheep, and 287,627 pigs. The wool exported overseas in 1932-33 amounted to 214,621,692 lbs., valued at 8,638,936*l*. The amount of gold raised in 1932 was 47,745 ozs., making a total since 1851 of 71,440,306 ozs. fine, valued at 303,617,568*l*. Enormous deposits of brown coal exist, and seams of true coal of good quality which have been discovered are being worked with success. The quantity of black coal raised in 1932 was 432,353 tons, valued at 274,903*l*, and the quantity of brown coal raised was 2,612,512 tons, valued at 276,799*l*. The chief exports are wool, butter, wheat and flour, fruits (all kinds), hides and skins, meats, and milk and cream. The value of these articles exported in 1932-33 was over 90 per cent. of the total value of exports of merchandise. The chief imports are textiles and apparel, tea, timber, paper, oils, machines and machinery, and metals and metal manufacture. During 1932-33 over 91 per cent. of the overseas trade was done at port of Melbourne. The other ports are Geelong, Portland, Warrnambool.

Victoria, as a manufacturing country, occupies a pre-eminent position in the Australasian group. Returns of statistics are collected from all factories employing four or more persons, or using machinery driven by power. The following is a statement of the number and nature of factories and persons employed therein during 1931-32:—

*Manufactories and Works, 1931-32.*

Nature of Industry.	Number of	
	Factories.	Hands employed.
1. Treatment of non-metalliferous mine and quarry products...	138	1,317
2. Bricks, pottery, glass, &c. ...	92	1,781
3. Chemicals, dyes, explosives, paint, oils and grease ...	197	4,855
4. Industrial metal, machines, implements and conveyances...	2,101	24,250
5. Precious metals, jewellery, and plate ...	115	936
6. Textiles and textile goods (not dress) ...	302	17,176
7. Skins and leather (not clothing or footwear) ...	207	3,272
8. Clothing ...	1,736	31,511
9. Food, drink, and tobacco ...	1,367	20,095
10. Woodworking and basketware ...	595	4,288
11. Furniture, bedding, &c. ...	351	2,520
12. Paper, stationery, printing, bookbinding, &c. ...	625	10,526
13. Rubber ...	115	2,340
14. Musical instruments ...	16	205
15. Miscellaneous products ...	125	1,262
16. Heat, light and power ...	122	1,931
<b>Total</b> ...	<b>8,204</b>	<b>128,265</b>

The total number of all establishments is 8,204, of which 692 use steam or gas engines, 6,427 use electric power, and 499 oil, water, &c. They employ 128,265 hands, and the approximate total value of lands, buildings, machinery, and plant is 68,350,575*l*. The value of materials used was 51,727,885*l*, and of articles produced or work done 93,388,617*l*. The wages paid amounted to 21,258,599*l*.

The estimated value of Victorian production in 1931-32 was as follows:—

	£
Agricultural Production ...	11,433,117
Pastoral and Dairying Production ...	17,195,295
Mining Production ...	1,196,572
Forest ...	1,072,300
Miscellaneous Products ...	4,140,176
<b>Total Primary Products</b> ...	<b>35,037,460</b>
<b>Manufacturing—value added during process</b> ...	<b>36,378,826</b>
<b>Total</b> ...	<b>71,416,286</b>

*Irrigation and Water Conservation.*

The climate of Australia is a comparatively dry one, and it is to this that its superior salubrity is, to a great extent, attributed. Droughts in Victoria are not of frequent occurrence. Still, in certain districts, serious inconvenience and loss have been experienced at times on account of deficient rainfall. To obviate this Parliament has passed several measures with the view of promoting national irrigation and water conservation for domestic and stock supplies upon a large scale. By the Water Act of 1905 all existing irrigation trusts, with the exception of the First Mildura Irrigation Trust, were abolished, and their works and duties transferred to the State Rivers and Water Supply Commission. In 1909 an Act was passed extending the authority of this latter body by giving it the general construction of works formerly intrusted to the Department of Water Supply and by imposing on the Commission all the duties formerly performed by the Water Supply Department. The capital expenditure on irrigation and water works controlled by the Commissioners on the 30th June, 1932, amounted to 21,831,978*l*. The Commission is empowered to levy rates on all lands capable of irrigation under their jurisdiction, the total area irrigated being 418,415 acres in 1931-32. The Mildura Irrigation Colony, lands, works, and approaches are controlled by the First Mildura Irrigation Trust. From time to time the Government has assisted the Mildura Trust until on the 30th June, 1932, the total amount advanced was 123,126*l*, of which 59,120*l* was outstanding on 30th June, 1932. The extent of watering done by this Trust represented 48,200 water acres in 1931-32.

*Chief Cities and Towns.*

Melbourne, the capital, on the 31st December, 1932, had a population of 1,028,300. The first settlers established themselves on the site of the present city so recently as in 1835.

The other cities are Geelong (42,750), Ballarat (41,750), Bendigo (33,750), and Warrnambool (8,200). The chief towns are Castlemaine (6,670), Wonthaggi (7,330), Mildura (6,000), Shepparton (5,660), Ararat (5,350), Hamilton (5,300), Maryborough (5,060) and Stawell (5,000).

*Banking and Currency.*

The following banks had offices numbering 880 in all, throughout the State during the June

quarter of 1933:—The Bank of Australasia; of New South Wales; of New Zealand; Commercial of Sydney; Commercial of Australia; English, Scottish and Australian; National of Australasia; the Union of Australia; Queensland National; Ballarat Banking Co.; Comptoir National D'Escompte de Paris; Bank of Adelaide; and The Commonwealth Bank of Australia.

The liabilities at that period amounted to 123,807,731*l.*, and assets to 155,826,285*l.*

There are also 213 banks and branches, with 372 agencies of the State Savings Bank. The total number of accounts open (including 175,917 School Bank Accounts) on the 30th June, 1933, was 1,447,921, and the amount on deposit was 66,226,072*l.* (including 281,512*l.* and 2,056,182*l.* to the credit of School Bank Accounts and Deposit Stock Accounts respectively). The legal tender and usual currency is exclusively British sterling.

A branch of the Imperial Mint is established at Melbourne. The value of gold coin and bullion issued during 1932 was 1,112,155*l.* Coinages of silver and bronze are also undertaken by the Mint.

### *Education.*

Education establishments in Victoria are of four classes, viz., the University, with its four affiliated Colleges, for superior education; State schools, for primary and secondary education; registered schools for primary and secondary education; and technical schools for instruction in the various arts. The Melbourne University was established under a special Act of the Victorian Legislature in 1853, and Royal Letters Patent were issued on the 14th March, 1859, declaring that all its degrees except those of divinity should be recognised in the United Kingdom and the British colonies and possessions. Affiliated to the University are four Colleges—Trinity, Ormond, Queen's, and Newman—connected with the Church of England, the Presbyterian, the Methodist, and Roman Catholic Churches respectively. The number of students attending lectures at the University during 1932 was 3,164. From the date of the opening of the University to the end of 1932, the total number of students who matriculated was 17,985, and 12,993 direct degrees were conferred during the same period. The technical schools, which are controlled by the Education Department, number 29, there are also 2 Agricultural Colleges and 1 School of Horticulture. The principal of these is the Melbourne Working Men's College, established for the purpose of improving the general and technical education of the working classes and open to women as well as men. The gross enrolment of pupils at senior technical schools, excluding those at agricultural and horticultural colleges, was 16,224.

The system of primary public instruction, which was commenced on 1st January, 1873, is strictly secular. Attendance at school is compulsory for children between the ages of 6 and 14, and State instruction is granted free of cost. In 1931 there were 2,590 State schools, with a total enrolment of 261,673 scholars, instructed by 7,821 teachers (including 208 temporary teachers). The average attendance was 187,443. In 1931-32 the cost of public instruction (exclusive of buildings, rent, &c.) was 2,055,798*l.* There is no local control over the schools.

The secondary schools are for the most part under the control of private persons or proprietary

bodies, usually connected with some religious denomination. These receive no State assistance. According to the returns for 1931, there were 505 registered schools in Victoria, with 2,286 teachers, and an attendance of 66,671 scholars. Of these schools the Roman Catholic denomination had about one-half and over half the scholars.

### *Government.*

The Government of Victoria consists of a Governor appointed by the Crown, who is the official head of the Legislature, and assents in the name of the Crown to Acts passed by the Parliament. There is a Legislative Council, or Upper House of Parliament, consisting of 34 members elected for 17 Provinces, and an Assembly, or Lower House, consisting of 65 members returned by 65 Electoral Districts. The Constitution was established by an Act passed by the Legislature of Victoria, 1854, to which Her Majesty assented, in pursuance of the power granted by Act of the Imperial Parliament (18 & 19 Vict., cap. 55).

The constitution of the two Houses and the qualification of Members and Electors have been amended on several occasions; and a Reform Act received the Royal Assent on 26th November, 1903. By this Act the number of Members of both Houses was reduced, the franchise for the Upper House broadened, and the property qualification for membership reduced, and several other reforms made. In 1907 an Act was assented to abolishing the separate representation of railways and public officers in the Parliament of the State—one of the provisions of the Reform Act of 1903. Officers in the service of the Government are, however, prohibited from using any influence in respect to any matter affecting their remuneration or position in the public service.

The Adult Suffrage Act of 1908, assented to on 31st March, 1909, places women on an equality with men as electors for the State Legislature.

One of the two Members of Council returned for each of the Electoral Provinces retires in rotation at the expiration of every three years, so that the tenure of seats is six years. The Governor has no power to dissolve the Council, except in case of a deadlock between the two Houses. The property qualification of members is possession of freehold property of an annual value of 50*l.* The property qualification of Electors of Members of Council is possession of freehold property rated in some municipal district at not less than 10*l.* per annum, or occupation of freehold or leasehold property of not less than a 15*l.* annual rating. Graduates of Universities within the British dominions, matriculated students of the University of Melbourne, barristers and solicitors, legally qualified medical practitioners, officiating ministers of religion, certificated school-masters, and officers of the army and navy when not on active service, also have votes for the Legislative Council. The functions of this House differ very slightly from those of the House of Lords. Money Bills may be either accepted or rejected, but they may not be altered. By the Reform Act of 1903 the Council is now empowered to suggest alterations in these Bills.

The Constitution Act Amendment Act 1922 provides of the reimbursement of expenses of members of the Legislative Council at the rate of 200*l.* per annum.

An Act was passed in 1857 to abolish the property qualification required of members of the Legislative Assembly, and universal suffrage exists so far as the election of that body is

concerned. Plural voting was abolished by an Act passed in August, 1899, so far as the election of members of the Assembly is concerned. The duration of the Assembly is, under ordinary circumstances, three years, but it may be dissolved by the Governor at any time. Vote by ballot has been in operation since 1856, and by an Act passed in October, 1900, provision is made for voting by post in certain cases. Voting at Legislative Assembly elections was made compulsory by an Act assented to on 23rd December, 1926.

All members of the Legislative Assembly, who are not in receipt of official salary out of the Consolidated Revenue, are paid 500*l.* a year "for reimbursing their expenses in relation to their attendance in Parliament."

An Act was passed in December, 1903, limiting the amount which may be expended by candidates for election expenses to 400*l.* and 150*l.*, for the Council and the Assembly respectively. The purposes for which such expenditure may be incurred are defined by the Act.

#### *Municipal Government.*

A complete system of local self-government exists in Victoria. The municipalities are of two kinds, urban and rural, the first being called cities, towns and boroughs, and the second shires. Each municipal district is a body corporate, with perpetual succession and a common seal. The governing body is a Council, the members of which are elected by the ratepayers. The Council of every municipality is required to make and levy each year a general rate equally in respect of all rateable property within the municipal district. No such rate made in any one year shall exceed the amount of 3*s.* in the £1 of the net annual value of such property as estimated under the provisions of the Local Government Act, or be less than 6*d.* in the £1 of such value. The ratepayers if they so desire may have the rate imposed on the unimproved value of the land. In 1931-32 fourteen municipalities were rated on this method. In 1931-32 there were 56 cities, towns, and boroughs and 140 shires. The number of ratepayers was 606,880; the annual value of the rateable property was assessed at 31,722,965*l.*, representing a value in fee simple of 604,793,333*l.*; the total income in 1932 was 6,136,664*l.*, and the expenditure was 5,823,772*l.*; whilst their loan indebtedness amounted to 15,525,428*l.*

The harbour of Melbourne is under the control of the Melbourne Harbour Trust, created by Act in 1876. The revenue of the Trust in 1932 was 605,105*l.*, and its expenditure 535,646*l.*, including capital expenditure 136,101*l.* The outstanding debt of the Trust at the end of 1932 amounted to 4,594,504*l.*

The Melbourne Water Supply Works are now under the control of the Melbourne and Metropolitan Board of Works which body is also empowered to undertake the sewerage of the metropolis. In 1931-32 the Board's ordinary revenue was 1,733,952*l.*, and its expenditure 1,796,961*l.* exclusive of 189,401*l.* from loans; whilst there were loans outstanding at 30th June, 1932, amounting to 24,944,984*l.* The expenditure on the sewerage works completed and in course of construction amounted to 12,731,484*l.* up to the 30th June, 1932.

There are also two Fire Brigade Boards, supported by equal contributions by the Government, the Municipalities and the Insurance Companies. In 1931-32 their revenue amounted to 222,003*l.*, their expenditure to 219,486*l.*, including 3,950*l.* loan expenditure, and their debt to 254,132*l.*

The first Melbourne tramways were constructed by a Trust at a cost of 1,705,794*l.*, provided for by loans secured on the rateable property of the Municipalities. The debt was gradually extinguished by a sinking fund, contributed by the Melbourne Tramways Company, a public company, to which the lines were let for a period of 30 years. The lease expired on 1st July, 1916, when the balance of the outstanding debentures (450,000*l.*) was paid off. A Board consisting of five members, was nominated by the Government to take over and operate the cable tramways from 1st July, 1916, to 31st October, 1919, or such earlier date as might be proclaimed by the Governor-in-Council. This Board was on 1st November, 1919, superseded by another Board of seven members appointed under authority of the Melbourne and Metropolitan Tramways Act, 1918. On 2nd February, 1920, the electric tramways systems were vested in the board. The capital cost of the tramways under the control of the board, including the suburban lines, amounted to 8,265,052*l.* at 30th June, 1932. The cost of the cable system, which is included in this sum, amounted to 1,381,939*l.* The Board is empowered to borrow up to 5,500,000*l.*, this being in addition to the transferred liabilities attaching to the tramways vested in it.

In 1931-32 ordinary revenue was 1,916,071*l.* and ordinary expenditure 2,064,241*l.* The loan liability at 30th June, 1931, was 5,664,598*l.*

#### *Governors of Victoria.\**

Name.	Office.	Date of Assumption of Office.
Sir H. B. Loch, G.C.M.G., K.C.B. ....	Governor	15 July, 1884
Sir William C. F. Robinson, G.C.M.G. ....	Administrator	9 Mar., 1889
The Rt. Hon. The Earl of Hopetoun, G.C.M.G. ....	Governor	29 Nov., 1889
Hon. John Madden	Administrator	27 Mar., 1896
The Rt. Hon. Lord Brassey, K.C.B. ....	Governor	25 Oct., 1896
Sir John Madden, Kt. ....	Administrator	27 Sept., 1897
The Rt. Hon. Lord Brassey, K.C.B. ....	Governor	10 Oct., 1897
Sir John Madden, Kt. ....	Administrator	23 Mar., 1898
The Rt. Hon. Lord Brassey, K.C.B. ....	Governor	26 Oct., 1898
Sir J. Madden, K.C.M.G. ....	Lieut.-Gov.	15 Jan., 1900
Sir G. S. Clarke, K.C.M.G. ....	Governor	10 Dec., 1901
Sir R. A. J. Talbot, K.C.B. ....	Governor	25 April, 1904
Sir J. Madden, G.C.M.G. ....	Lieut.-Gov.	20 Mar., 1907
Sir R. A. J. Talbot, K.C.B. ....	Governor	18 Nov., 1907
Sir J. Madden, G.C.M.G. ....	Lieut.-Gov.	6 July, 1908
Sir T. D. Gibson, Bart., K.C.M.G. ....	Governor	27 July, 1908
Sir J. M. F. Fuller, Bart., K.C.M.G. ....	Governor	24 May, 1911
The Hon. Sir Arthur Lyphal Stanley, K.C.M.G. ....	Governor	23 Feb., 1914
Sir W. H. Irvine, K.C.M.G. ....	Lieut.-Gov.	30 July, 1919
The Rt. Hon. The Earl of Stradbroke, K.C.M.G., C.B., C.V.O., C.B.E., Aide-de-Camp to H.M. the King	Governor	24 Feb., 1921
Lieut.-Col. The Rt. Hon. Lord Somers, K.C.M.G., D.S.O., M.C. ....	Governor	28 June, 1926
Sir W. H. Irvine, K.C.M.G. ....	Lieut.-Gov.	3 Oct., 1930
Lieut.-Col. The Rt. Hon. Lord Somers, K.C.M.G., D.S.O., M.C. ....	Governor	22 Jan., 1931
Sir W. H. Irvine, K.C.M.G. ....	Lieut.-Gov.	24 June, 1931

\* For previous Governors, see Colonial Office List for 1903.

Ministries in Victoria.

Name of Premier.	Date of Assumption of Office.
1. W. C. Haines	28 Nov., 1855
2. J. O'Shanassy	11 Mar., 1857
3. W. C. Haines	29 April, 1857
4. J. O'Shanassy	10 Mar., 1858
5. W. Nicholson	27 Oct., 1859
6. R. Heales	26 Nov., 1860
7. J. O'Shanassy	14 Nov., 1861
8. J. McCulloch	27 June, 1863
9. C. Sladen	6 May, 1868
10. J. McCulloch	11 July, 1868
11. J. A. McPherson	20 Sept., 1869
12. J. McCulloch	9 April, 1870
13. C. Gavan Duffy	19 June, 1871
14. J. G. Francis	10 June, 1872
15. B. Kerferd	31 July, 1874
16. G. Berry	7 Aug., 1875
17. Sir Jas. McCulloch, Kt.	20 Oct., 1875
18. G. Berry	21 May, 1877
19. J. Service	5 Mar., 1880
20. G. Berry	3 Aug., 1880
21. Sir R. O'Loughlin, Bart.	9 July, 1881
22. J. Service	8 Mar., 1883
23. D. Gillies	18 Feb., 1886
24. J. Munro	4 Nov., 1890
25. W. Shiels	16 Feb., 1892
26. Sir J. B. Patterson, K.C.M.G.	23 Jan., 1893
27. Sir G. Turner, K.C.M.G.	27 Sept., 1894
28. A. McLean	5 Dec., 1899
29. Sir G. Turner, K.C.M.G.	19 Nov., 1900
30. Sir A. J. Peacock, K.C.M.G.	12 Feb., 1901
31. Sir W. H. Irvine, K.C.M.G.	10 June, 1902
32. Sir Thomas Bent, K.C.M.G.	16 Feb., 1904
33. J. Murray	8 Jan., 1909
34. W. A. Watt	18 May, 1913
35. G. A. Elmslie	9 Dec., 1913
36. W. A. Watt	22 Dec., 1913
37. Sir A. J. Peacock, K.C.M.G.	18 June, 1914
38. J. Bowser	29 Nov., 1917
39. H. S. W. Lawson	21 Mar., 1918
40. H. S. W. Lawson	7 Sept., 1923
41. H. S. W. Lawson	19 Mar., 1924
42. Sir A. J. Peacock, K.C.M.G.	28 April, 1924
43. G. M. Prendergast	18 July, 1924
44. J. Allan	18 Nov., 1924
45. E. J. Hogan	20 May, 1927
46. Sir W. M. McPherson, K.B.E.	22 Nov., 1928
47. E. J. Hogan	12 Dec., 1929
48. Sir S. S. Argyle, K.B.E.	19 May, 1932

POPULATION OF VICTORIA FROM 1836 TO 1933.

Date of Enumeration.	Males.	Females	Total.
May 25, 1836	142	35	177
Mar. 2, 1841	8,274	3,464	11,738
Mar. 2, 1846	20,184	12,895	32,879
Mar. 2, 1851	48,202	31,113	77,345
April 26, 1854	155,887	80,911	236,798
Mar. 29, 1857	264,334	146,432	410,766
April 7, 1861	328,651	211,671	540,322
April 2, 1871	401,050	330,478	731,528
April 3, 1881	452,083	410,263	862,346
April 5, 1891	598,414	541,991	1,140,405
Mar. 31, 1901	803,883	597,458	1,201,341
April 2, 1911	855,691	659,960	1,315,551
April 4, 1921	754,724	778,556	1,531,280
June 30, 1933 (prel. count)	902,335	915,745	1,818,080

FINANCES.

Year ended	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
30 June.	£	£		
1924	23,075,968	22,950,988	11,767,271	13,532,368
1925	24,304,487	24,170,483	11,609,721	13,683,712
1926	25,269,756	25,559,583	11,027,404	12,980,310
1927	27,129,700	27,744,903	12,135,632	14,367,895
1928	27,457,917	27,521,270	11,394,496	13,714,122
1929	28,156,034	28,104,947	11,170,450	13,613,397
1930	27,923,412	28,498,712	11,198,754	13,784,466
1931	26,573,604	28,020,702	9,980,759	12,400,024
1932	24,515,272	28,163,594	9,282,478	12,014,758
1933	24,077,538*	24,919,027*	—	—

\*Subject to revision.

Net Customs and Excise Revenue, 1882-33, 9,068,639.†

Year.	IMPORTS OVERSEA.			Total.
	From U.K.	From British Possessions.	From Elsewhere.	
	£	£	£	£
1923-24	22,923,003	5,670,976	30,998,065	49,592,043
1924-25	23,867,973	10,079,341	20,342,377	54,289,690
1925-26	22,114,491	6,919,056	21,299,298	50,332,845
1926-27	23,683,858	7,331,775	21,345,266	55,560,899
1927-28	30,729,314	6,860,005	20,331,994	67,911,313
1928-29	19,014,408	6,541,541	20,449,701	46,005,650
1929-30	18,437,775	4,770,922	18,073,827	41,881,524
1930-31	8,946,961	2,909,929	9,149,311	20,306,201
1931-32	6,949,787	2,268,820	6,839,210	16,043,817
1932-33	—	—	—	21,522,244

EXPORTS OVERSEA.

Year.	EXPORTS OVERSEA.			Total.
	To U.K.	To British Possessions.	To Elsewhere.	
	£	£	£	£
1923-24	12,852,761	3,662,459	13,097,328	29,612,548
1924-25	18,781,126	4,540,727	18,320,126	41,641,970
1925-26	14,082,376	4,124,658	14,903,197	33,110,231
1926-27	18,849,048	3,654,815	17,237,826	34,741,689
1927-28	12,979,139	3,740,422	15,009,997	31,728,558
1928-29	16,654,156	6,401,334	16,361,735	39,437,225
1929-30	23,398,177	4,293,615	8,808,161	36,499,943
1930-31	14,060,273	2,817,541	8,980,073	25,857,887
1931-32	14,472,071	2,858,435	10,256,814	27,587,320
1932-33	—	—	—	29,951,083

Public Debt of Victoria on the 30th June, 1933, 171,399,031l.

Government.

Governor (vacant).

Lieut. Governor. The Hon. Sir William H. Irvine, K.C.M.G.

Private Secretary, Major H. A. F. Wilkinson, M.C., V.D.

Honorary Aides-de-Camp, Major D. L. K. Richardson, V.D., and Major J. Pain, D.S.O., M.C.

Official Secretary and Clerk of the Executive Council, C. W. Kinsman, J.P.

Cabinet.

Premier, Treasurer, and Minister of Public Health, The Hon. Sir Stanley S. Argyle, K.B.E., M.L.A.

Chief Secretary, and Minister-in-Charge of Electrical Undertakings, The Hon. I. Macfarlan, M.L.A.

Attorney-General, Solicitor-General, Minister of Railways, and a Vice-President of the Board of Land and Works, The Hon. R. G. Menzies, K.C., M.L.A.

Minister of Agriculture, and a Vice-President of the Board of Land and Works, The Hon. J. Allan, M.L.A.

President of the Board of Land and Works, Commissioner of Crown Lands and Survey, and Minister of Forests, The Hon. A. A. Dunstan, M.L.A.

Minister of Public Instruction, The Hon. J. W. Pennington, C.B.E., M.L.A.

Commissioner of Public Works, Minister-in-Charge of Immigration, Minister of Mines, and a Vice-President of the Board of Land and Works, The Hon. J. P. Jones, M.L.C.

Minister of Water Supply, and Minister of Labour, The Hon. G. L. Goudie, M.L.C.

Ministers without Portfolio, The Hon. A. E. Chandler, M.L.C., The Hon. Colonel Harold E. Cohen, C.M.G., D.S.O., V.D., M.L.C., The Hon. W. S. Kent Hughes, M.L.A., and The Hon. T. C. Manifold, M.L.A.

† Amount collected by the Federal Government in the State of Victoria.

## PARLIAMENT OF VICTORIA.

[Members of the Executive Council of Victoria are entitled to the prefix "The Honourable" and retain office during the Royal pleasure. The Members of the Legislative Council and Speaker of the Legislative Assembly are entitled to the prefix of "Honourable" during the period for which they are elected.]

*Legislative Council.*

Thirty-four Members, representing 17 Provinces. Number of Electors on 30th June, 1933, 469,432.

*President*, The Hon. Sir Frank G. Clarke, K.B.E. *Chairman of Committees*, The Hon. W. H. Edgar.

Province.	Name.
Bendigo .....	{ H. Keck. Lt.-Col. G. V. Lansell.
East Yarra .....	{ C. H. A. Eager. W. H. Edgar.
Gippsland .....	{ M. McGregor. G. M. Davis.
Melbourne .....	{ H. H. Smith. H. I. Cohen, K.C.
Melbourne..... (East)	{ J. P. Jones, <i>Commissioner of Public Works, Minister of Mines, Minister in Charge of Immigration, and a Vice-President of the Board of Land and Works.</i> D. L. McNamara.
Melbourne .....	{ E. L. Kiernan. (North) { H. H. Olney.
Melbourne .....	{ Col. H. E. Cohen, C.M.G., (South) { D.S.O., V.D., <i>Minister without Portfolio.</i> Sir F. G. Clarke, K.B.E.
Melbourne .....	{ J. H. Disney. (West) { R. Williams.
Nelson .....	{ H. A. Currie, M.C. E. G. Bath.
Northern .....	{ R. Kilpatrick. G. J. Tuckett.
North-Eastern	{ A. M. Zwar. Dr. J. R. Harris.
North-Western	{ W. J. McCann. G. L. Goudie, <i>Minister of Water Supply, and Minister of Labour.</i>
Southern.....	{ W. C. Angliss. W. L. R. Clarke.
South-Eastern	{ W. Tyner. A. E. Chandler, <i>Minister without Portfolio.</i>
South-Western	{ H. F. Richardson. G. S. McArthur.
Wellington.....	{ F. W. Brawn. A. J. Pittard.
Western.....	{ M. Saltau. W. J. Williamson.

*Legislative Assembly.*

Parliament was elected on 14th May, 1932.

First Session opened 14th June, 1932.

Sixty-five Members representing 65 Electorates. Number of Electors on 30th June, 1933, 1,064,754.

*Speaker*, The Hon. Sir A. J. Peacock, K.C.M.G. *Chairman of Committees*, W. H. Everard.

## Constituencies.

## Name of Member.

Albert Park . . .	H. V. Drew.
Allandale . . .	Hon. Sir A. J. Peacock, K.C.M.G. ( <i>Speaker</i> ).
Ballarat . . .	T. T. Hollway.
Barwon . . .	T. K. Maltby.
Benalla . . .	E. F. Cleary.
Benambra . . .	J. R. Paton.
Bendigo . . .	A. E. Cook.
Boroondara . . .	T. D. Oldham.
Brighton . . .	Hon. Ian Macfarlan ( <i>Chief Secretary and Minister in Charge of Electrical Undertakings</i> ).
Brunswick . . .	J. R. Jewell.
Bulla-Dalhousie	H. O. White.
Carlton . . .	W. Barry.
Castlemaine & Kyneton	Dr. C. Shields.
Caulfield . . .	Sir Harold Luxton.
Clifton Hill . . .	M. M. Blackburn.
Coburg . . .	F. P. Keane.
Collingwood . . .	Hon. T. Tunnecliffe
Dandenong . . .	Hon. F. Groves.
Dundas . . .	Hon. W. Slater.
Essendon . . .	J. C. Dillon.
Evelyn . . .	W. H. Everard ( <i>Chairman of Committees</i> ).
Flemington . . .	J. J. Holland.
Footscray . . .	Hon. G. M. Prendergast.
Geelong . . .	E. A. Austin.
Gippsland East . . .	A. E. Lind.
Gippsland North . . .	J. W. McLachlan.
Gippsland South . . .	H. J. T. Hyland.
Gippsland West . . .	M. Bennett.
Goulburn Valley . . .	Brig.-Gen. Hon. M. W. J. Bourchier, C.M.G., D.S.O.
Grant . . .	F. C. T. Holden.
Gunbower . . .	Hon. H. Angus.
Hampden . . .	Hon. T. C. Manifold ( <i>Minister without Portfolio</i> ).
Hawthorn . . .	J. A. Gray.
Heidelberg . . .	H. P. Zwar.
Kara Kara-Borong . . .	Hon. J. W. Pennington, C.B.E. ( <i>Minister of Public Instruction</i> ).
Kew . . .	Hon. W. S. Kent Hughes ( <i>Minister without Portfolio</i> ).
Korong-Eaglehawk . . .	Hon. A. A. Dunstan ( <i>President of the Board of Land and Works, Commissioner of Crown Lands and Survey, and Minister of Forests</i> ).
Lowan . . .	Hon. M. E. Wettenhall.
Maryborough-Daylesford	G. C. Frost.
Melbourne . . .	T. Hayes.
Mildura . . .	A. G. Allnutt.
Mornington . . .	A. J. Kirtou.
Northeote . . .	Hon. J. Cain.
Nunawading . . .	Hon. R. G. Menzies, K.C. ( <i>Attorney-General, Solicitor-General, Minister of Railways and a Vice-President of the Board of Land and Works</i> ).
Oakleigh . . .	J. T. Vinton Smith.
Ouyen . . .	A. I. Bussau.
Polwarth . . .	A. McDonald.
Port Fairy-Glenelg	E. E. Bond.
Port Melbourne . . .	J. L. Murphy.

Constituencies.	Name of Member.
Phrahan . . .	J. McD. Ellis.
Richmond . . .	E. J. Cotter.
Rodney . . .	Hon. J. Allan ( <i>Minister of Agriculture, and a Vice-President of the Board of Land and Works</i> ).
St. Kilda . . .	A. Michaelis.
Stawell & Ararat . . .	Hon. R. F. Toucher
Swan Hill . . .	Hon. F. E. Old.
Toorak . . .	Hon. Sir S. S. Argyle, K.B.E., M.R.C.S. ( <i>Premier, Treasurer, and Minister of Public Health</i> )
Upper Goulburn . . .	Hon. E. J. Mackrell
Upper Yarra . . .	Hon. G. H. Knox, C.M.G., V.D.
Walhalla . . .	W. A. Monour.
Wangaratta-Ovens . . .	L. V. Diffey.
Waranga . . .	E. A. Coyle.
Warrenheip-Grenville . . .	Hon. E. J. Hogan
Warrnambool . . .	J. V. Fairbairn.
Williamstown . . .	Hon. J. Lemmon.
Wonthaggi . . .	W. G. McKenzie.

**Legislative Council:—**

*Clerk of the Council*, P. T. Pook, 900*l*.  
*Clerk Assistant, Usher and Clerk of Committees*, H. B. Jamieson, 520*l*.

**Legislative Assembly:—**

*Clerk of the Parliaments and Clerk of the Assembly*, W. R. Alexander, C.B.E., 1,200*l*.

*Clerk Assistant*, G. R. Webb, 728*l*.

*Clerk of Committees and Sergeant-at-Arms*, F. E. Wanke, 637*l*.

*Accountant and Assistant Clerk of Committees*, P. P. Conlan, 520*l*.

**Parliament Library:—**

*Librarian*, E. L. Frazer, B.A., 676*l*.

**Parliamentary Reporting Staff:—**

*Chief Reporter*, A. H. Angel, 793*l*.

**Parliamentary Standing Committee on Railways:—**

*Secretary*, G. Brown, 780*l*.

*Government Shorthand Writer*, P. Dugard, 559*l*.

*Public Service Commissioner*, J. Harnetty, 1,500*l*.

*Secretary Public Service Commissioner*, W. A. Robinson, J.P., 793*l*.

*Auditor-General*, J. A. Norris, 1,500*l*.

*Secretary to the Premier*, C. C. Gale, 598*l*.

**CHIEF SECRETARY'S DEPARTMENT.**

*Chief Secretary*, The Hon. I. Macfarlan, M.L.A.

*Under-Secretary*, L. L. Chapman, 950*l*.

*Chief Clerk (vacant)*.

*Chief Electoral Officer and Accountant*, W. L. Rowe, 546*l*.

**Building and Friendly Societies:—**

*Registrar and Certifying Barrister*, G. B. Vaucey, 250*l*. \*

*Explosives, Chief Inspector*, R. J. Lewis, 1,100*l*.

*Fisheries and Game, Chief Inspector*, F. Lewis, 637*l*.

*Office of the Government Statist.*

*Government Statist and Actuary for Friendly Societies*, A. M. Laughton, 825*l*.

(c)

*Assistant Government Statist*, J. S. Maedermott, 624*l*.

*Assistant Actuary*, J. O'Connor, 559*l*.

**Police.**

*Chief Commissioner*, T. A. Blamey, 1,500*l*.

*Secretary*, S. A. Heathershaw, 793*l*.

**Penal.**

*Inspector-General of Penal Establishments and Gaols and Inspector of Reformatory Schools*, J. Akeroyd, J.P., 1,000*l*.

*Senior Clerk*, G. F. Dicker, 637*l*.

*Governor of Penal Establishment and Metropolitan Gaol*, J. J. Bowen, 559*l*, with quarters.

**Medical.**

*Government Medical Officer*, A. J. W. Philpott, 1,000*l*.

*President of Medical Board*, A. S. Joake, M.D., J.P.

*Secretary*, T. N. Garnet.

**Hospitals for the Insane.**

*Inspector-General of the Insane*, Dr. W. E. Jones, 1,500*l*.

*Chief Clerk and Accountant*, E. A. Foster, 689*l*.

**Children's Welfare and Reformatory Schools.**

*Secretary and Inspector*, J. R. Henry, 767*l*.

**Melbourne Public Library.**

*Chief Librarian and Secretary*, E. R. Pitt, 850*l*.

**Industrial and Technological Museum.**

*Curator*, R. H. Walcott, 650*l*.

**National Gallery.**

*Director*, L. B. Hall, 728*l*.

**National Museum.**

*Director*, D. J. Mahony, 598*l*.

**Observatory.**

*Government Astronomer*, J. M. Baldwin, 741*l*, with quarters, etc.

**Government Botanist.**

*Government Botanist*, F. J. Rae, paid as Director, Botanic Gardens.

**Board for the Protection of Aborigines.**

*Chairman*, The Hon. the Chief Secretary.

*Secretary*, A. E. Parker, 481*l*.

**Marine Board.**

*President*, G. Kermode, 100*l*.

*Vice-President*, L. J. Bolger.

*Members*, J. R. Barter, J. McPherson, G. E. Moate, T. D. Snape, A. J. Soutar, C. S. Waugh, H. Stewart, A. D. Warden, W. Berry and J. Fearon, 10*s*. per sitting.

*Secretary (acting)*, E. S. Rohner.

**LABOUR DEPARTMENT.**

*Minister of Labour*, The Hon. G. L. Goudie, M.L.C.

*Secretary*, W. Dempster, 1,000*l*.

## LAW DEPARTMENT.

*Supreme Court Judges.*

*Chief Justice*, Sir F. W. Mann (*acting*), 2,500*l*.  
*Puisne Judges*, W. G. S. McArthur, J. R. Macfarlan, C. J. Lowe, C. J. G. Duffy and J. S. Wasley (*acting*), 2,500*l*. each.

## ATTORNEY-GENERAL'S DEPARTMENT.

*Attorney-General*, The Hon. R. G. Menzies, K.C., M.L.A.  
*Secretary to the Law Department*, A. T. Lewis, 1,250*l*.  
*Parliamentary Draftsman*, B. O'Dowd, 1,250*l*.  
*Chief Clerk*, A. C. Fairhall, 850*l*.  
*Prothonotary*, M. Foley, 520*l*.  
*Sheriff*, A. E. Blacklow, 520*l*.

*Prosecutors for the King.*

*At Sittings of Supreme Court*:—  
*Melbourne*, C. H. Book, 1,250*l*.; W. St. G. Sproule, 900*l*.  
*At Courts of General Sessions*:—  
 R. M. Nolan, 900*l*.; M. L. Cussen, 630*l*.  
*Crown Solicitor*, F. G. Menzies, 1,500*l*.  
*Chief Clerk of Supreme Court*, M. M. Phillips, 1,200*l*.  
*Tazing Master*, E. K. Trebilco, 800*l*.

*Vice-Admiralty Court.*

*Judge*, The Chief Justice.

*Master in Equity.*

*Master*, M. M. Phillips (paid as Chief Clerk of Supreme Court).  
*Registrar of Probates*, G. E. Wilson, 650*l*.

*Commissioner of Titles and Registrar-General.*

*Commissioner of Titles and Curator of Estates of Deceased Persons*, J. A. Ross, 1,050*l*.  
*Chief Examiner of Titles*, F. L. D. Homan, 800*l*.  
*Examiners of Titles*, A. O. O'Dowd, A. E. Rasmussen and E. S. Vance, 800*l*. each.  
*Registrar-General and Registrar of Titles*, F. W. W. Betts, 850*l*.  
*Deputy Registrars-General and Assistant Registrars of Titles*, W. H. Paterson, 689*l*.; T. H. Hocking, 520*l*.  
*Deputy Registrars-General*, M. J. Purcell, 520*l*.; G. H. Daniels, 455*l*.  
*Assistant Registrars of Titles*, F. Dowling, 650*l*.; A. J. Edgoose, J. H. Quealy, L. H. Kennedy, J. McLennan, J. McRae, 520*l*. each.  
*Surveyor and Chief Draughtsman and Assistant Registrar of Titles*, J. Paterson, 793*l*.

*Curator of Estates of Deceased Persons.*

*Curator*, J. A. Ross.  
*Accountant*, R. Hanslow, 455*l*.

## DEPARTMENT OF THE MINISTER OF JUSTICE.

*Solicitor-General*, The Hon. R. G. Menzies, K.C. (paid as Attorney General).  
*Judges of County Courts, Courts of Mines, and Chairmen of General Sessions*, W. H. Moule, H. C. Winneke, C. J. Z. Woinarski, W. H. Williams, H. C. G. Macindoe and A. W. Foster, 1,500*l*. each.

*Police Magistrates, Coroners, and Wardens of the Goldfields of Victoria.*

A. M. Cook, 900*l*.; J. W. K. Freeman, 850*l*.; D. Grant, F. W. Bond, F. W. House, T. D. O'Callaghan, J. W. Clarke, G. H. Brown, R. H. Down, E. R. Stafford, E. C. Tibb, F. W. T. Norris, E. E. O'Grady, O. McLean, 800*l*. each; A. Noonan, F. E. Williams, A. S. Hauser, 776*l*. each; D. T. Wilkins, J. E. Thomson, E. H. Mohr, R. E. Stapleton, J. F. Mechan, 728*l*. each.

*Coroners.*

*Melbourne*, D. Grant, P. M. All Police Magistrates are Coroners of Victoria at the respective places at which they are stationed.

## DEPARTMENT OF TREASURER.

*Treasurer*, The Hon. Sir S. S. Argyle, K.B.E., M.R.C.S., M.L.A.  
*Director of Finance*, H. A. Pitt, O.B.E., 1,500*l*.  
*Accountant*, H. Stewart, 800*l*.  
*Receiver and Paymaster, Melbourne (vacant)*.  
*Inspector of Charities*, C. L. McVilly, 1,000*l*.  
*Secretary, Superannuation Board*, L. G. Wilson, 572*l*.  
*Comptroller of Stamps*, H. A. Amos, 741*l*.

*Income and Land Tax Office.*

*Commissioner of Taxes*, R. W. Chenoweth, 850*l*.  
*Deputy-Commissioner of Income Tax, (vacant)*.  
*Deputy-Commissioner of Land Tax*, J. N. O'Connor, 689*l*.

*Pensions.*

*Paying Officer of Pensions*, V. Sarah, 520*l*.

*Government Printer.*

*Government Printer*, H. J. Green, J.P., 900*l*.  
*Printing Overseer*, T. Rider, 594*l*.

## DEPARTMENT OF LANDS AND SURVEY.

*Commissioner of Crown Lands and Survey*, The Hon. A. A. Dunstan, M.L.A.  
*Secretary for Lands*, W. Melloy, 900*l*.  
*Surveyor-General*, P. Campbell, 800*l*.  
*Director of Melbourne Botanical Gardens*, F. J. Rae, 800*l*., with quarters.

## FORESTS COMMISSION.

*Chairman*, A. V. Galbraith, 1,000*l*.  
*Members*, W. W. Gay and T. W. Newton, 800*l*. each.

## DEPARTMENT OF AGRICULTURE.

*Minister of Agriculture*, The Hon. J. Allan, M.L.A.  
*Director of Agriculture*, H. A. Mullett, 900*l*.  
*Secretary (vacant)*.  
*Accountant*, J. P. Cardiff, 637*l*.  
*Superintendent of Agriculture (vacant)*.  
*Superintendent of Horticulture*, J. M. Ward, 800*l*.  
*Chief Veterinary Inspector and Chief Inspector of Stock*, E. A. Kendall, 800*l*.  
*Senior Veterinary Officer*, R. N. Johnston, 676*l*.  
*Senior Inspector of Agriculture*, J. Brake, 702*l*.  
*Agricultural Research Chemist*, W. R. Jewell, 793*l*.  
*Government Analytical Chemist*, W. C. Robertson, 624*l*.  
*Biologist*, C. French, Junr., 624*l*.



*Vegetable Pathologist*, D. M. Adam, 559l.  
*Experts — Viticulture*, F. de Castella, 559l.  
*Sheep and Wool*, N. A. Bowman, 559l.  
*Poultry*, W. C. Rugg, 408l. *Potato*, J. T. Rammy, 507l.  
*Agricultural Economics Officer and Publicity Supervisor*, J. Keane, 625l.  
*Superintendent of Exports* (vacant).  
*Manager, Beet Sugar Factory*, F. J. Pywell, 700l.

#### DEPARTMENT OF PUBLIC WORKS.

*Commissioner of Public Works*, The Hon. J. P. Jones, M.L.C.  
*Secretary*, S. Whitehead, 900l.  
*Chief Clerk and Accountant*, H. M. Jamieson, 793l.  
*Chief Engineer and Engineer-in-Charge Ports and Harbours*, G. Kermod, 1,000l.

#### DEPARTMENT OF MINES.

*Minister of Mines*, The Hon. J. P. Jones, M.L.C.  
*Secretary and Director Geological Survey*, W. Baragwanath, 800l.

#### MELBOURNE HARBOUR TRUST.

*Chairman of Commissioners*, G. F. Holden.  
*Secretary*, J. H. McCutchan.  
*Assistant Secretary*, S. R. Kimber.  
*Treasurer and Collector of Wharfage Rates*, G. S. Bell.  
*Harbour Master*, D. Kerr.  
*Engineer*, C. W. K. Allison.  
*Dredging Engineer and Dockyard Manager*, D. Eadie.

#### DEPARTMENT OF EDUCATION.

*Minister of Public Instruction*, The Hon. J. W. Pennington, O.B.E., M.L.A.  
*Director of Education*, J. McRae, 1,250l.  
*Chief Inspector of Primary Schools*, J. T. Saxton, 900l.  
*Chief Inspector of Secondary Schools*, J. A. Seitz, 900l.  
*Secretary*, M. H. Bottoms, 900l.  
*Accountant*, J. C. Jensen, 800l.

#### DEPARTMENT OF PUBLIC HEALTH.

*Minister of Health*, The Hon. Sir S. S. Argyle, K.B.E., M.B.C.S., M.L.A.  
*Commission of Public Health:—*  
*Chairman and Chief Health Officer*, Dr. E. Robertson, 1,100l.  
*Secretary*, C. H. Robinson, 546l.

#### VICTORIAN RAILWAYS.

*Minister of Railways*, The Hon. R. G. Menzies, K.C., M.L.A.  
*Commissioners* (Chairman), H. W. Clapp, 5,000l.; N. C. Harris and T. B. Molomby, 1,750l. each.  
*Secretary*, E. C. Evers, 1,250l.  
*Comptroller of Accounts*, T. F. Brennan, 1,300l.  
*General Superintendent of Transportation*, M. J. Canny, 1,500l.  
*Assistant General Superintendent of Transportation*, W. Thomas, 1,150l.  
*General Passenger and Freight Agent*, J. McClelland, 1,025l.  
*Chairman, Staff Board*, D. Cameron, 1,000l.  
*Acting Chief Engineer for Railway Construction*, F. W. Box, 1,150l.

*Chief Engineer of Way and Works*, J. M. Ashworth, 1,500l.  
*Chief Mechanical Engineer*, A. C. Ahlston, 1,450l.  
*Assistant Chief Mechanical Engineer*, H. N. May, 1,100l.  
*Chief Electrical Engineer*, H. P. Colwell, 1,400l.  
*Ass. Chief Electrical Engineer*, C. G. H. McDonald, 1,050l.  
*Comptroller of Stores*, W. D. Morgan, 1,000l.  
*Superintendent of Refreshment Services*, W. D. Bracher, 1,150l.  
*Chief Medical Officer*, Dr. J. Gordon, 1,000l.

#### MELBOURNE AND METROPOLITAN BOARD OF WORKS.

*Chairman*, D. Bell, 1,500l.\*  
*Secretary*, F. L. King, 1,450l.†  
*Treasurer*, J. G. McNicoll, 1,200l.†  
*Engineer of Sewage*, E. F. Borrie, 1,500l.†  
*Engineer of Water Supply*, E. G. Ritchie, 1,500l.†

#### LICENSING COURT AND LICENCES REDUCTION BOARD.

*Chairman*, R. Barr, 1,000l.  
*Member*, D. Hearder, 900l.  
*Secretary*, W. G. Nunn, 520l.

#### STATE RIVERS AND WATER SUPPLY COMMISSION.

*Commissioners*, R. H. Horsfield (Chairman), 1,250l., A. S. Kenyon and W. Trevean, 1,000l. each.  
*Secretary*, P. J. O'Malley, 880l.  
*Accountant* (vacant).

#### COUNTRY ROADS BOARD.

*Chairman*, W. T. B. McCormack, 1,550l.  
*Members*, F. W. Fricke and W. L. Dale, 1,200l.  
*Chief Engineer*, L. F. Loder, 965l.  
*Secretary*, R. Jansen, 793l.

#### ELECTRICITY COMMISSION.

*Chairman*, F. W. Clements, M.Inst.C.E. M.I.E.E., M.I.E.Aust., 2,100l.  
*Members*, Sir T. R. Lyle, F.R.S., and Sir Robert Gibson, K.B.E., D. J. McClelland, M.C.E., 250l. each.  
*Manager*, R. Liddelow.  
*Secretary*, W. J. Price.  
*Chief Engineer, Electricity Supply—Generation and Transmission*, H. R. Harper.  
*Engineer Manager, Electricity Supply—Distribution and Sales*, G. G. Jobbins.  
*General Superintendent, Yallourn, and Engineer in Charge of Coal Supply*, J. M. Bridge.  
*Engineer in Charge of Briquetting and Research*, Dr. H. Herman.

#### STATE ACCIDENT INSURANCE OFFICE.

*Insurance Commissioner*, W. H. Holmes, 1,100l.  
*Chief Clerk*, E. J. Ryan, 702l.

NOTE.—All the salaries included in this list except those marked thus (\*), are subject to percentage reductions by the operation of the Financial Emergency Act 1931. The percentage on a salary of £250 is 14½, the rates then gradually increasing to the maximum of 27 per cent. on salaries exceeding £3,000. The salaries marked thus "†" are outside the scope of the above-mentioned Act, but are subject to a reduction of 10 per cent.

## LONDON AGENCY.

*Agent-General for Victoria in the United Kingdom*  
(Office, Melbourne Place, The Strand, W.C.),  
The Hon. R. Linton.  
*Secretary and Accountant, A. H. Wright.*

## FOREIGN CONSULS.

*Argentine Republic*, Consul-General, Don Humberto Bidone; Vice-Consul, B. C. Fernandez.  
*Austria*, H. Del Cott, Consul.  
*Belgium*, Consul, R. Vanderkelen.  
*Brazil*, R. Sheppard, Consular Agent.  
*Chile Republic*, Consul, C. W. Le Plaastrier.  
*Colombia, United States of*, Consul, M. Lyle.  
*Czechoslovakia*, Consul, E. H. Peacock.  
*Denmark*, Consul, P. J. Holdenson; Vice-Consul, E. N. Belcher.  
*Dominican Republic*, Consul, W. E. Tomlins; Vice-Consul, C. Wray.  
*Finland*, H. C. Sleigh (Vice-Consul).  
*France*, Consul, P. Marcus.  
*Greece*, Consul, A. Lucas; Deputy-Consul, A. A. Nicolaides.  
*Guatemala*, Consul, A. de Bayay.  
*Honduras*, Consul-General, Senor Don Rafael Medina Mattei.  
*Italy*, Consul, E. Anzilotti; Vice-Consul, L. B. Vitall.  
*Japan*, Consul, D. Y. Syme; Vice-Consul, P. J. Black.  
*Latvia*, Consul, R. G. McComas.  
*Netherlands*, Consul, F. H. Wright.  
*Nicaragua*, Consul, Senor Don R. Medina Mattei.  
*Norway*, Consul, S. Lie; Vice-Consul, J. Howard.  
*Panama*, Consul, V. J. Kelson.  
*Peru*, Consul-General, J. M. de la Colina.  
*Poland*, Consul, T. M. Burke.  
*Portugal*, Consul, W. L. Jack.  
*Salvador*, Hon. Consul, V. N. T. Karagheusian.  
*Spain*, Vice-Consul, Sir S. J. Morell.  
*Sweden*, Consul, H. Helin; Vice-Consul, G. W. Petre.  
*Switzerland*, Consul, J. A. Pietzeker.  
*Uruguay*, Consul, H. P. Ogilvie.  
*United States*, Consuls, J. W. Dye, J. C. Hudson; Vice-Consul, R. H. Hunt.  
*Yugoslavia*, Consul, T. D. Oldham.

## WESTERN AUSTRALIA.

*Situation and Area.*

Western Australia comprises nearly one-third of the Australian continent, namely, all that portion west of the 129th meridian. The total area is 975,920 square miles (equal to half European Russia, or to over one-fourth of Europe). The city of Perth, the capital, is in lat. 31° 57' S., long. 115° 51' E.

*Coast Line.*

The Southern and Western coast lands are to a great extent of a more or less flat and sandy character, even though mostly protected by rocky cliffs and headlands, or dunes; there are here comparatively few natural harbours or other indentations, until the Kimberley Division is reached, where the character of the coast changes,

and it becomes bold and broken, and fringed with numerous islands. The total length of the coast line, not including minor features, is estimated to be 4,350 miles.

*Bays, Gulfs, &c.*

The principal inlets, beginning from the north, are: Cambridge Gulf, Napier Broome Bay, Vansittart Bay, Admiralty Gulf, Montague Sound, York Sound, Brunawick Bay, Camden Sound, Collier Bay, King Sound, Beagle Bay, Roebuck Bay, Lagrange Bay, Port Walcott, Nickol Bay, Exmouth Gulf, Shark Bay, Champion Bay, Cockburn Sound, Koombana Bay, Geographie Bay, Flinders Bay, King George Sound, Bremer Bay, and Esperance Bay. With the exception of Princess Royal Harbour (the inner harbour of King George Sound), the principal anchorages used to the south of the 19th parallel of latitude are open roadsteads, which, as a rule, are only partially protected; but the holding grounds of these are fairly good, and accidents seldom happen to vessels properly found. Fine harbours have, however, been artificially provided at Fremantle, at the mouth of the Swan River, and at Bunbury, in Koombana Bay.

*Capes.*

The principal capes are: Capes Domett and Dussejour at the entrance of Cambridge Gulf; Cape Londonderry, which is the most northerly point of the State, with Cape Talbot, on the same peninsula; Cape Bougainville, lying between Admiralty Gulf and Vansittart Bay; Cape Voltaire, which is the western boundary of Admiralty Gulf; Cape Torrens, at the entrance to York Sound; Cape Lévéque, the western boundary of King Sound; Cape Bruguières, to the west of Nickol Bay; North-West Cape, which forms the western boundary of Exmouth Gulf; Cape Cuvier, at the northern extremity of Shark Bay; Cape Inscription, at the north end of Dirk Hartogs Island, so named because of an inscription plate placed there by Dirk Hartogs in 1616; Steep Point, situated on the southern entrance to Shark Bay, which is the most westerly point of the Continent; Cape Vlaming, being the Western extremity of Rottnest Island; Capes Naturaliste and Leeuwin at the south-western extremity of the Continent, and Point D'Entrecasteaux, West Cape Howe, Bald Head, Cape Riche, Hood Point, Cape le Grande, and Cape Arid on the Southern coast.

*Tides.*

As would naturally be expected with so extensive a coast line, the tides are very varied, little or no rise and fall being experienced on the South and South-Western coasts, whilst from Shark Bay northwards they increase rapidly, though not uniformly in range, attaining at King Sound a height of 46 feet.

*Islands.*

The islands which occur on the coast are, as a rule, small and unimportant, those best known being Garden and Rottnest Islands off Fremantle; the Houtman Abrolhos, near Champion Bay, on which guano is found; Dirk Hartogs and other islands in Shark Bay, used for pastoral purposes; Dampier Archipelago and the Montebello Group on the North-West coast; and off the Kimberley or extreme Northern coast, the Lace-

~~These~~ are of ~~great~~ commercial value. From transferred to the Colonial Government  
~~these~~ points on the Western sea-board settlement 31st March, 1886.

indentations, until the Kimberley Division  
reached, where the character of the coast changes

the North-west coast; and on the  
or extreme Northern coast, the Lace-

pedes, on which are guano deposits, and the Buccaneer and Bonaparte Archipelagoes, for the most part unexplored.

#### Rivers.

The principal rivers are: in the North, the Ord, with its tributaries, the Denham, Bow, Negri, and Panton; the Pentecost, with its tributary, the Chamberlain; the Durack, Drysdale, King Edward, Prince Regent, Charnley, Isdell, and the Fitzroy, with its tributaries the Margaret and Hann Rivers and Christmas Creek. In the North-West the De Grey, with its tributaries, the Oakover, Shaw, and Strelley; the Yule, the Fortescue, and the Ashburton, with its tributaries, the Henry and Hardy. Then, falling to the Western Coast, the Minilya, the Gascoyne, with its tributary, the Lyons; the Wooramel, the Murchison, with its tributary, the Sanford; the Greenough; the Swan, on which is situated the capital of the State, and which, inland, is called the Avon; the Murray, the Collie, and the Preston. And lastly, on the Southern Coast, the Blackwood, Donnelly, Warren, Deep, Frankland, Denmark, Hay, Kalga, Pallinup, Gairdner, FitzGerald and Phillips Rivers.

#### Mountains.

In the Kimberley District the principal range of hills is the King Leopold range. The highest point in it is Mount Broome, 3,040 feet. In the North-West, between the Fortescue and Ashburton Rivers, the highest range is the Hamersley, with Mount Bruce (4,024 feet) in the vicinity. The Darling range, which extends from Yatheroo in the North to Point D'Entrecasteaux in the South, a distance of about 300 miles, attains its highest elevation, 1,910 feet above the level of the sea, at Mount Cooke in the Cockburn Sound District. In the South, the loftiest range is the Stirling range, the highest point of which is Bluff Knoll (3,640 feet). Between it and the coast, and parallel with both, extends the less elevated Porongorup range.

#### Lakes.

There are no lakes of any considerable importance in the State. Between the Darling range and the coast there are a few salt water lagoons, and many fresh water lakes, the majority of which are nothing more than swamps during the dry season, and none of them are of any economic importance. The so-called lakes in the interior of the State, which are frequently of very considerable area, are, except after the occasional heavy rains, merely immense salt marshes or clay-pans.

#### Contour of the Country.

That part of the State lying to the north of the 19th parallel of latitude may be described as mountainous, consisting of alternating high and lower lying plateaux; the highest country here is principally of sandstone formation. The North-West Division and much of the Gascoyne Division also are distinctly mountainous, the ranges here being principally granite. The north and north-eastern parts of the State contain a large area of good pastoral country. A large proportion of the South-Western and Southern sea-board shows indications of a recent geological formation, and may be described as a vast forest, principally timbered with jarrah, karri, wandoo, tuart, marri (or red gum), most of which timbers are of great commercial value. From some points on the Western sea-board settlement

has extended for about 500 miles inland. That portion of the interior lying between the 19th and 30th parallels of latitude, and between the 123rd and 129th meridians is to a very large extent unexplored, but from information furnished by gold prospectors and other travellers, this area may be described as a great tableland, with an altitude of from seven hundred and fifty to two thousand feet above sea level, the surface of which consists partly of sand dunes, varied by wide stretches of clayey soils and ranges. Between the 30th parallel of latitude and the Great Australian Bight, much of the country is of limestone formation, and here there are immense areas of grass land, which only await the discovery of subterranean water to make them rank amongst the most productive areas of the State.

#### Early History.

The first authentic record of European explorers visiting any portion of Western Australia is contained in the words cut into the tin plate, now in the State Museum at Amsterdam, which was nailed on the 25th October, 1616, by Dirk Hartogs, the commander of the Dutch vessel *Eendragt*, to a post erected on Point Inscription on what is now called Dirk Hartogs Island. Other vessels successively visited, or were driven by stress of weather to the West coast of the Continent, notably the *Leeuwin* in 1622, the *Batavia* (Capt. Pelsart) in 1628, the *Limmen* (Capt. Tasman) in 1644, and the *Geelvinck* (Capt. de Vlaming) in 1696. The first Englishman, however, to land on these coasts was William Dampier, who, in 1688, in the *Ogyneet*, landed at King Sound. French navigators followed during the next century and after, viz., de St. Alouarn, in *Le Gros Ventre*, in 1772, d'Entrecasteaux, in *La Recherche*, in 1792, Baudin, in the *Géographe*, in 1801, de Freycinet, in the *Uranie*, in 1818, and De Bougainville, with the vessels *Thétis* and *Espérance*, in 1825. In 1791, Vancouver, in the *Discovery*, took formal possession of the country about King George Sound. In 1801, Matthew Flinders, in the *Investigator*, explored the Southern coast of the Continent, which, at his suggestion, subsequently received the name of Australia; whilst from 1818 to 1822 Philip Parker King, first in the *Mermaid* and afterwards in the *Bathurst*, explored and carefully charted its Northern Coasts.

In 1826 the Government of New South Wales sent 20 convicts and a detachment of soldiers to King George Sound and formed a settlement then called Fredericks Town. In 1827 Captain James (afterwards Sir James) Stirling, in H.M.S. *Success*, surveyed the coast from King George Sound to the Swan River, and in May, 1829, Captain Fremantle (afterwards Sir Charles Fremantle, G.C.B.), in H.M.S. *Challenger*, took possession of the territory. In June, 1829, Captain Stirling founded the Swan River Settlement, now the Commonwealth State of Western Australia, and the towns of Perth and Fremantle, and was appointed Lieutenant-Governor.

Large grants of land were made to the early settlers, and agricultural and pastoral occupations were pursued by a small population with varying success, until, in 1850, the Settlement was in a languishing condition, and the inhabitants' petition that it might be made a penal settlement was acceded to. Between 1850 and 1868, when transportation ceased, 9,718 convicts were sent out. The Imperial convict establishment was transferred to the Colonial Government on the 31st March, 1886.

*Constitution and Government.*

In 1870 the constitution, which was what is called "Representative," was established by Act 33 Vict., No. 13. The Governor was assisted by an Executive Council composed of the principal officers of the Government, and the Governor also had power to appoint two unofficial members to the Executive Council. There was also a Legislative Council, consisting then of three official members of the Executive Council, three unofficial nominees of the Governor, and 12 elected members.

Responsible government was granted to Western Australia in October, 1890, and the first Ministry was sworn in on 29th December, 1890.

The Legislature consists of two Houses: the Legislative Council, consisting of 30 members, and the Legislative Assembly, of 50 members.

Both Houses are elective.

By the Parliament (Qualification of Women) Act, 1920, it has been enacted that a woman shall not be disqualified by sex or marriage for being elected to, or sitting and voting as a member of the Legislative Council or the Legislative Assembly.

*Legislative Council.*

*Provinces.*—The State is divided into 10 electoral provinces, each returning 3 members.

*Tenure of Seat.*—6 years.

*Qualification of Member.*—Any person who is (1) 30 years of age, and free from any legal incapacity; (2) a natural born subject of His Majesty and a resident in the State for at least 2 years; or (3) naturalised for 5 years, and a resident in the State during that period.

*Qualifications of Electors.*—"The Constitution Act Amendment Act, 1899," has extended the right to vote equally to both sexes. The qualifications of an elector are as follows:—is not under 21 years of age, and not otherwise disqualified; is a subject of the King, either natural-born, or having been naturalised for at least 12 months; has resided in the State for 6 months; and in the province for which enrolment is claimed has freehold property of the clear value of £50, or is a householder or a leaseholder in respect of property of the clear annual value of £17, or a ratepayer of property of the annual rateable value of £17, or a Crown leaseholder paying a rental of £10 per annum.

*Legislative Assembly.*

*Districts.*—There are 50 electoral districts for the Legislative Assembly, each represented by one member.

*Tenure of Seat.*—The members of the Assembly are elected for a period of 3 years.

*Qualification of a Member.*—Any person, 21 years of age, who has resided in the State for 12 months, is not subject to any legal incapacity, is a natural-born subject of the King, or naturalised for 5 years, and has resided in the State for 2 years.

*Qualifications of Electors.*—Subject to certain qualifications every person not under twenty-one years of age, who—

- (a) is a natural born or naturalised subject of His Majesty; and
- (b) has resided in Western Australia for six months continuously; and
- (c) has resided in the district for which he claims to be enrolled for a continuous period of one month immediately preceding the date of his claim,

is entitled to be enrolled as an elector, and when enrolled, and so long as he continues to reside in

the district for which he is enrolled, to vote at the election of a member of the Legislative Assembly for that district. No person can be a registered voter in more than one electorate.

The claiming of enrolment is compulsory.

The Governor is advised by the following responsible Ministers, who form the Cabinet:—The Premier and Treasurer; the Minister for Lands, Immigration and Health; the Attorney General and Minister for Railways, Education, Mines, Police, Forests and Industry; the Minister for Public Works and Labour; the Chief Secretary and Minister for Country Water Supplies and Trading Concerns and the Minister for Agriculture.

Western Australia is represented in the Federal Senate of Australia by six members and in the House of Representatives by five members.

*Local Government.*

*Municipalities.*—There are 21 Municipalities in the State, which function under the Municipal Corporations Act, 1906, and its amendments.

Municipal Councils are allowed to levy general rates, not exceeding 2s. 6d. in the £, and a lighting rate not exceeding 6d. in the £ upon the Annual value, and may levy a loan rate sufficient to pay interests and sinking fund on money borrowed for specific purposes.

All licence fees, tolls and dues, etc., under the Municipal Corporations Act, 1906, are appropriated by the Council of the Municipality.

Licence fees for vehicles under the Traffic Act, 1919-31, are collected by Municipalities, except those within the Metropolitan Area, where the Commissioner of Police collects them and are paid into a Traffic Trust Account which is distributed to these Councils within that area by the Minister for Works, in order to obtain a more proportioned allocation.

The Municipal Councils in towns where the population does not exceed 1,000 consists of a Mayor and six Councillors: where the population is between 1,000 and 5,000, of a Mayor and nine Councillors: where the population exceeds 5,000, a Mayor and 12 Councillors or 3 for each ward, and if there are more than 4 wards the number is proportionately increased—the Mayor being elected annually by the ratepayers, by whom also the Councillors are elected for a term of three years.

*Road Boards.*—The number of Road Boards in the State is 126, which administer the Road Districts Act, 1919-32.

Road Boards may levy rates of not less than 1d. in the £, and not more than 4d. (except with the consent of the Minister to meet special cases, when a rate up to 6d. in the £ may be levied), on the unimproved Capital value of land and on the annual value at a rate of 6s. up to 2s. in the £.

Boards may also strike a loan rate to pay interest and sinking fund on money borrowed for specific purposes.

Representation on a Road Board consists of not less than 5, or more than 13 members, including a Chairman, who is elected by the members at the first meeting of the Board.

All Licence Fees, fines, etc., under the Road Districts Act and Dog Act are appropriated by the Board, and included in its Local Revenue.

Vehicle Licence fees under the Traffic Act 1919-31, are, as in the case of Municipalities, collected by Road Boards, with the exception of those Districts within the Metropolitan Area, when the Commissioner of Police collects the fees, which are paid into the Traffic Trust Account, to be distributed by the Minister for Works, among the Boards in that area.

Both Municipalities and Road Districts are invariably created Health Authorities and Road

Boards are generally created Vermin Boards and levy rates and carry out the functions provided in the respective Health and Vermin Acts.

Both Authorities (Road Boards and Municipalities), are entrusted with powers under the Electric Light Act and in addition thereto can undertake W.S., Gas and other trading concerns under their respective Acts.

#### *Population and Chief Towns.*

The total population of the State at the census of 4th June, 1933, was ascertained to be 437,515, excluding the aboriginal natives. The number of Chinese at the 1921 census was 1,327, of whom 1,280 were males and only 47 females. In addition to these there were 67 male and 52 female half-caste Chinese.

The chief town is Perth (population, including Fremantle and the various suburbs within the Metropolitan Area, estimated to be, at 31/12/32, 214,500). The capital is picturesquely situated on the right bank of the Swan River estuary. The King's Park (approximately 1,000 acres), on a hill overlooking the city and the wide estuarine reaches of the river, is one of unique natural beauty. The chief ports are:—Fremantle (34,533), Albany (3,828), Bunbury (4,943), Geraldton (4,485), and Broome, with a considerable floating population of pearlers, mostly Asiatics. The chief centre of the agricultural districts is Northam (4,760), of the goldfields areas Kalgoorlie (including Boulder), with a population of 13,076, and of the Coal Mines, Collie (3,366).

#### *Crown Lands.*

Of the total area of the State, 35,546,902 acres only were, on the 30th June, 1933, alienated or in process of alienation, while 198,325,300 acres were leased, viz., 196,042,113 for pastoral, and the balance for other purposes. No less than 390,716,598 acres were still unoccupied, and in great part unexplored. At present, the whole of the coast line, a length of 4,350 miles, not including minor features, from Eucla in the south to Cambridge Gulf in the north, may be said to be more or less settled, for a distance inland varying from one hundred to, in some places, five hundred miles, though a considerable portion of the land taken up, especially in the Kimberley, Eucla, and interior goldfields districts, has not yet been stocked or occupied.

North of Champion Bay large tracts of rural lands are only held on lease from the Crown for pastoral purposes. The south-west corner of the State, however, where, in recent years, cultivation eastward from the older settlements has been extensive, is destined to become one of the world's greatest wheat producing areas, and agriculture here is progressing at an almost phenomenal rate, the wheat harvest having increased from 2,460,823 bushels in 1909 to 53,504,149 bushels in 1931, since when the catastrophic fall in prices has had the effect of restricting the area sown, the 1932-33 crop amounting to 41,655,000 bushels. As a rule, a sufficient rainfall can be relied upon. Normally the areas under farms and cultivation are constantly and rapidly extending. The economic situation of the past three years has however arrested this progress. The total area of land under cultivation on 29th February, 1933, was 14,194,047 acres, viz., under crop 4,259,000 acres, under permanent artificially sown grasses 427,847 acres, new ground cleared during the season and prepared for next season's crops 150,511 acres, land in fallow 2,707,197 acres, area of other cleared land, previously cropped, now

used for grazing or lying idle 4,863,540 acres, ring-barked or partially cleared land 1,785,952 acres; beyond this, the traveller's way still lies for the most part through Savannas or forests, varied by open sand plains covered in the season with shrubs and flowering plants in infinite variety and beauty. Western Australia is famed for its "bush flowers." The flora is the most highly specialised in the world, four-fifths of the plants being endemic.

The Agricultural Bank, established under the "Agricultural Bank Act, 1894," had, to 30th June, 1933, advanced a total amount of 9,038,338*l*. The Industries Assistance Board, established in 1915, had, to 30th June, 1933, advanced to assisted settlers a total amount of 13,049,543*l*. Under the Government scheme for Soldier Settlement, advances made to 30th June, 1933, amounted to 5,990,016*l*. Up to the same date, 5,213 returned soldiers had been assisted.

#### *Industry.*

One of the principal industries, as in the case of the other Australian States, is wool-growing. Sheep (of which in 1932 there were 10,417,031) are depastured in all parts of the State. The export of greasy wool in the year ended 30th June, 1933, was 68,191,868 lbs. valued at 2,435,668*l*. A considerable quantity of wine is made, over three hundred thousand gallons annually. To show the advance of the wheat (and flour) industry it may be pointed out that in 1907 the export of wheat was valued at 96,675*l*., that of flour at 34,565*l*. In 1910 the figures were respectively 406,326*l*. and 25,427*l*., and for the year ended 30th June, 1916, 1,023,362*l*. and 214,166*l*. The figures for 1933 were 4,661,276*l*. and 554,519*l*. Another progressive industry is fruit-growing, especially apples, which latter are already exported in considerable quantities. The export of fruit rose in value from 925*l*. in 1907 to 32,274*l*. in 1913, whilst the figures for the four years ended 30th June, 1930, 1931, 1932 and 1933 were 156,194*l*., 302,085*l*., 430,738*l*. and 332,273*l*.

The principal forest area lies between south latitude 31° and 35°. Western Australian Jarrah is well known throughout the world for its extraordinary durability, and is in great demand for paving, railway sleepers, piles for bridges, harbour works, etc., and is being used in increasing quantities for the manufacture of furniture and office fittings. There is a large, though of recent years diminished, export of this and other timbers, and the forests are worked by companies enjoying concessions from the Government, and also by the State itself. The export of timber for the years ended 30th June, 1929, 1930, 1931, 1932 and 1933 were respectively 960,435*l*., 803,154*l*., 503,696*l*., 361,700*l*. and 258,510*l*. Sandal-wood is still abundant, and was exported to Asiatic countries to the value of 225,208*l*. in 1928-29, 22,224*l*. in 1929-30, 43,790*l*. in 1930-31, 40,546*l*. in 1931-32, and 88,846*l*. in 1932-33.

At Broome and on the north-west coast generally, during the year ended 30th June, 1932, a fleet of 132 schooners, cutters, and luggers were employed on the pearling banks, giving occupation to 49 white, 30 aboriginal, and 757 Asiatic pearlers. The export of pearls and shell amounted to 150,252*l*. in 1932-33.

For a long period lead and copper mines were held and worked in the neighbourhood of Champion Bay, but of late years little continuous work has been done in them. Copper, however, has since

been found also in several other districts, notably those of Mt. Morgans, Phillips River, and West Pilbara.

The other mineral resources of Western Australia were almost unknown, and quite undeveloped until three decades since. Gold was found in considerable quantity in the Kimberley goldfield in 1887, and this attracted a large number of experienced miners to Western Australia. The result was the discovery of gold in great quantities elsewhere.

After the discovery and opening up of the Central and Eastern Goldfields of Western Australia, gold-mining became for the time being the principal industry of the State, and so rapidly did the annual output of gold increase for a number of years, that it placed Western Australia at the head of the gold-producing States of Australia—a position it still occupies, producing 85 per cent of the total gold output during 1932.

The value of gold produced up to the end of December, 1932, was 172,791,468*l.* During 1932, the Australian Currency value of the gold production was 4,403,642*l.*

There is good coal in the south-west corner of the State, and evidence of its existence in the vicinity of Champion Bay and the Irwin river. Coal is also said to exist in the Kimberley district. On the Collie Coalfield, situated in the Wellington district, several companies are successfully working coal-leases. The output in 1932-33 was 453,280 tons.

At the end of 1888 large deposits of stream tin were discovered at Greenbushes, on the Blackwood river. Considerable quantities of tin have also been raised at Marble Bar.

Silver is found, mostly together with other minerals, and extracted in conjunction with gold. Other minerals found are antimony, gadolinite, bismuth, tantalite, lead, arsenical ore, asbestos, copper, mica, wolfram and scheelite, zinc, graphite and magnesite, molybdenite, gypsum, manganese, pyritic ore, also limestone and ironstone.

#### *Currency and Banking.*

The legal tender and usual currency is exclusively British sterling.

The following banks have establishments in the State: The National Bank of Australasia, Limited, Union Bank of Australia, Limited, Bank of New South Wales, the Commercial Bank of Australia, Limited, the Bank of Australasia, the Commonwealth Bank of Australia, the English, Scottish and Australian Bank, Limited, the Bank of Adelaide.

The deposits in the banks during the quarter ended 30th June, 1933, averaged 15,538,901*l.*

The Commonwealth Bank of Australia commenced business in Western Australia on 20th January, 1913. The average deposits for the quarter ended 30th June, 1933 (included above), amounted to 3,373,474*l.*, excluding Commonwealth Savings Bank Deposits.

The State Government Savings Bank at Perth, with branch offices, established in 1863, was taken over by the Commonwealth Bank on 1st November, 1931.

Branches of the Commonwealth Savings Bank were opened in this State at the beginning of 1913, and the amount due to Depositors on 30th June, 1933, was 10,064,464*l.*

A branch of the Royal Mint exists in Perth. The total value of sovereigns and half-sovereigns minted since the foundation in June, 1899, was, on 30th June, 1933, 106,751,635*l.*

#### *Education.*

Government Primary Schools exist in all parts of the State, and are under the control of the Minister for Education. The whole cost of the schools is borne by the Government, and the staffs are appointed by the Education Department.

Attendance at school is compulsory for all children between the ages of six and fourteen, and only in cases of poverty or sickness on the part of the parents is exemption granted to children between the ages of twelve and fourteen. General religious teaching, exclusive of dogmatic or polemic theology, is included in the course of instruction given, whilst representatives of various denominations are admitted to give instruction during school hours to the children of adherents.

The number of Government Primary Schools open in 1932 was 893. The average enrolment for the year was 57,700, and the average attendance 52,169.

Where an average attendance of eight children cannot be maintained, the Department pays an annual grant (from 12*l.* to 13*l.* 10*s.*) for each child if the parents secure a suitable teacher and provide her with suitable accommodation.

Children in isolated localities are taught by correspondence.

Children who complete satisfactorily the primary course may pass to a District High School for a five years' Secondary Course, or to the upper classes of a Central School for a two or three years' course.

Four courses—General (including Commercial), Professional, Industrial, and Domestic—are provided in the classes at the Central Schools.

The five years' course in the Government High Schools is divided into two sections. The work of the lower section is, with very few exceptions, common to all students. In the upper section there is a considerable amount of specialisation.

Manual training in woodwork is included in the course of all the larger Primary Schools. In the Central Schools and High Schools metalwork is also taken.

Domestic work—Cookery, Laundry and Housewifery—is included in the course of all the larger Primary Schools, and also in the course of the Central Schools and High Schools.

Technical Schools are established in the principal centres. They include advanced work in Science, Trades Classes, Commercial Classes, Art Classes, Domestic Classes, etc. There is also a School of Mines at Kalgoorlie.

A School of Agriculture and an Agricultural College, leading up to a Diploma in Agriculture, are provided.

The University in Perth provides courses for Degrees in Arts, Science (including Agriculture), Engineering and Law.

Scholarships are provided by the Government to enable pupils from the Primary Schools to pass to the Secondary Schools. Thirteen exhibitions are offered each year for the University.

A number of scholarships is offered each year to enable children from country schools to attend District High Schools or the Narrogin School of Agriculture.

Scholarships for children of fallen or disabled soldiers are also offered. They are tenable at Secondary Schools, District High Schools, Narrogin School of Agriculture, Technical Schools, School of Mines, and the University.

Private Schools are open to Government inspection, and must be declared efficient. The



Government Secondary School Scholarships may be held at non-Government Secondary Schools.

The total Government expenditure upon education during 1932-33 (apart from the University and the cost of buildings) was 566,874/. The amount expended on buildings, including £4,561 on the University, was 45,367/. There was also a grant of 24,880/. to the University. The aggregate expenditure upon Education was therefore 637,121/.

*Means of Communication.*

Division.	Main Line. Miles.
1. EASTERN RAILWAY— Fremantle to Perth and Northam, including Belmont, Upper Darling Range, Canning Mills Extension, Mundaring Weir, Toodyay and Miling Branches, and Mahogany Creek Deviation ... ..	220
2. SOUTH WESTERN RAILWAY— From East Perth Junction Southward to Bunbury and Jardee, including Canning and Bunbury Racecourse lines, Armadale-Fremantle, Pinjarra-Narrogin, Railway Mill Dwellingup, Brunswick-Narrogin, Bowelling-Wagin, Boyanup-Busselton-Flinders Bay, Wonnerup-Nannup, Donnybrook-Katanning and Jardee-Pemberton lines ... ..	795
3. GREAT SOUTHERN RAILWAY— Spencer's Brook to Albany, including York-Bruce Rock-Merredin, Brookton-Corrigin, Narrogin-Bruce Rock, Yilliminning-Merredin, Wagin-Newdegate, Katanning-Pingrup, Tambellup-Ongerup and Elleker-Hay-Nornalup lines ... ..	1,074
4. EASTERN GOLDFIELDS RAILWAY— From Northam to Laverton; Coolgardie, Esperance, Boulder-Brown Hill, Kanownia and Leonora Branches ... ..	780
5. EAST NORTHERN-MULLEWA RAILWAY— Including the Goomalling-Merredin Railway Wyalkatchem-Lake Brown and Bullfinch, and Amery, Kalannie, Burakin-Bonnie Rock Branches ... ..	669
6. NORTHERN RAILWAY— Geraldton to Meekatharra, including Narngulu-Walkaway, Mt. Magnet-Sandstone, Geraldton-Ajana, and Wokarina-Yuna lines ... ..	652
7. HOPETOUN-RAVENSTHORPE RAILWAY—	34
8. PORT HEDLAND-MARBLEBAR RAILWAY—	114
Total... ..	4,338

These lines have numerous sidings, totalling in all 440 miles.

On the 1st July, 1913, the Government took over the Perth Electric Tramways which now have a total length of 41 miles of lines laid.

There are 277 miles of private railway open for general and passenger traffic, also several other private railway lines, mostly constructed by timber companies in the south of the State, total some 600 miles.

Since 1917 the Transcontinental Railway (4ft. 8½ in. gauge) from Kalgoorlie to Port Augusta, unites the railway systems of Western and South Australia, a distance of 1,051 miles.

The earnings of the Government railways for the year ended June, 1933, were 2,932,140/., and the working expenses 2,111,588/. The total cost of construction has been 24,937,332/.

Of electric telegraph on the 30th June, 1932, there were 15,688 miles of wire. During 1930-31 the revenue received by the telegraph branch was 103,713/.; telephone receipts amounted to 297,713/., and postal and other revenue of the post and telegraph department to 386,637/.; expenditure on posts, telegraphs and telephones, for year ended 30th June, 1932, was 619,556/. There is telegraphic communication with Europe, *via* South Australia, also with South Africa by Cocos Island. Postal arrangements embrace the whole of the settled portion of the State, both by inland services and by steamers on the coast. There are 151,251 miles of telephone wire in the State; further there are 9,482 miles of railway telephone circuits and 1,748 miles of telegraph, comprising a total length of 11,230 miles; in addition, about 600 miles of private railway telephone wire.

A high-power wireless station has been erected at Applecross, between Perth and Fremantle, by the Commonwealth Government. Stations of lower power have been erected at Esperance, Geraldton, Broome and Wyndham.

The steamers of the P. and O. and Orient Companies carry mails to and from the United Kingdom and Europe, etc., whilst mails to and from South Africa are mainly forwarded direct by steamers of various lines as opportunity offers. Also occasionally *via* Colombo when no steamer advertised for direct carriage and advantageous as to time to forward by this route. Mails are despatched to and received from other Australian States, New Zealand and Polynesia, by the Trans-Australian Railway and Airmail service. Local steamers supply coastal communication and an Aerial mail service is maintained to the Northern parts of the State. Letters from England reach Perth in about 26 days *via* France.

The federal postal statistics for the year ended 30th June, 1932, give the following as the number (each counted once) of letters, postcards, etc., received and despatched in this State:—

	Within Commonwealth.	Beyond Commonwealth.
Letters, Post Cards and Letter Cards . . . . .	34,426,200	4,790,200
Newspapers . . . . .	4,622,500	1,899,000
Packets . . . . .	8,668,900	864,500
Parcels . . . . .	670,800	31,900
Registered Articles . . . . .	472,881	57,585

Fremantle is a modern port equipped with all up-to-date appliances necessary to give rapid despatch to shipping. It is the first and last port of call in Australia for all mail and other liners using the Suez route and for many on the Cape route. All ships up to 35 feet draft can berth day or night at dead low water. It is an important fuelling port for coal or oil and all other provisions are available and all repairs can be effected.

The cargo handling equipment is the best in Australia. For the year ending 30th June, 1933, the number of vessels which used the port was 698 of an aggregate gross tonnage of 5,751,726 tons. The largest vessel to berth at the wharves to date was H.M. Battleship "Hood" in February, 1924.

The tonnage of cargo, including live stock, handled during the year ending 30th June, 1933, was 1,676,784.

*Aborigines Department.*

It was estimated that the aboriginal population of the State on 30th June, 1933, was, including half-castes, 29,132, 19,132 of whom are in touch with civilization and the remainder in those portions of the State as yet uninhabited by the white man.

The Aborigines are still assisting, to no small extent, in the development of the Northern portion of the State, and, had it not been for their assistance in the past, this work would not have proceeded so satisfactorily as it has done.

Approximately 4,054 aborigines are engaged throughout as stock-boys, shepherds, station-hands, domestic servants, etc., all of whom are engaged under permit in accordance with the provisions of "The Aborigines Act, 1905."

Generally speaking the Aborigines are not hostile, though they at times become somewhat troublesome owing to their predilection for cattle killing. Some years ago, cattle killing by natives was very prevalent, and the State spent a considerable amount of money in apprehending offenders and maintaining them in prison while undergoing sentence. To minimise these depredations amongst settlers' stock, the Government has established three Cattle Stations in the Kimberleys in order to breed cattle with which to supply the natives with meat and so prevent them from killing cattle belonging to pastoralists. The scheme has proved most successful.

Other Settlements have been established both in the North and in the South, while some nearly 80 Rationing Stations are controlled by the Aborigines Department. One large Settlement has been established for some years on the Moore River, about 80 miles north of Perth, especially for aged and indigent natives and children requiring the care of the Department. The male adults who are capable of working are employed on farm and garden work, and the women assist with domestic duties. The children are schooled and trained in various ways. The establishment includes a sewing room, in which the girls and young women are taught to sew and manufacture garments for natives throughout the state. In addition there are nine Mission Stations, six in the north and three in the south. Six of these Missions are subsidised by the State.

There are 102 Protectors of Aborigines, including two women, scattered throughout the State. These Officers assist in the administration of "The Aborigines Act," and generally look after the welfare of the natives.

The total expenditure of the Aborigines Department for the year ended 30th June, 1933, was 27,238*l*.

The policy of the Department is in the direction of inducing the natives to support themselves by their own labour, and an endeavour is made to render all Native Stations self-supporting.

Approximately 16,644*l*. was spent during the year mentioned in direct relief in the shape of food, clothing and medical attendance, while a considerable sum was spent upon buildings and improvements at Stations.

*Climate.*

The climate of Western Australia, though hot towards the north, is one of the finest and healthiest in the world. The average death-rate during 1932, was 8.79 per 1,000. The average rainfall at Perth is 34.78 inches (for 56 years), and the mean temperature is 64.2°. The rainy season extends from May to October.

*Governors of Western Australia.†*

Sir W. C. F. Robinson, G.C.M.G., 20th Oct., 1890.  
Alexander Campbell Onslow, Administrator, 21st Sept., 1891.

Sir W. C. F. Robinson, G.C.M.G., Gov., 9th July, 1892.

Sir Alexander Campbell Onslow, Kt., Administrator, 18th Mar., 1895.

Sir Gerard Smith, K.C.M.G., Gov., 23rd Dec., 1895.

Sir Alexander Campbell Onslow, Kt., Administrator, 23rd Mar., 1900.

Edward Albert Stone, Administrator, 4th Mar., 1901.

The Hon. Sir Arthur Lawley, K.C.M.G., Gov., 1st May, 1901.

Sir Edward Albert Stone, Kt., Administrator, 14th Aug., 1902.

Admiral Sir Fredk. G. D. Bedford, G.C.B., 24th March, 1903.

Sir Gerald Strickland, Count della Catena, K.C.M.G., 31st May, 1909.

Major-General Sir H. Barron, K.C.M.G., C.V.O., 17th March, 1913.

Rt. Hon. Sir William Grey Ellison-Macartney, P.C., K.C.M.G., 9th April, 1917.

Sir Francis Alexander Newdegate, K.C.M.G., 9th April, 1920.

Sir Robert Furse McMillan, Kt., Lieutenant-Governor, 7th June, 1921.

Sir Francis Alexander Newdegate, K.C.M.G., 14th December, 1922.

Sir Robert Furse McMillan, Kt., Lieutenant-Governor, 17th June, 1924.

Col. Sir William R. Campion, K.C.M.G., D.S.O., 12th July, 1924.

Hon. J. A. Northmore, Administrator, 9th June, 1931.

Hon. Sir John A. Northmore, K.C.M.G., Lieutenant-Governor, 30th June, 1932.

Sir James Mitchell, K.C.M.G., July, 1933.

*Population, exclusive of Aborigines.*

		Males.	Females.	Total.
Census 1870	. . .	15,375	9,410	24,785
" 1881	. . .	17,062	12,646	29,708
" 1891	. . .	29,807	19,975	49,782
" 1901	. . .	112,875	71,249	184,124
" 1911	. . .	161,565	120,549	282,114
" 1921	. . .	177,278	155,454	332,732
" (c) June, 1933		232,895	204,620	437,515

*FINANCES.*

Year.	Revenue. £	Expenditure. £	SHIPPING ENTERED AND CLEARED FROM AND TO PORTS OUTSIDE THE STATE.	
			British Tonnage.	Total Net Tonnage.
1924	7,865,594	8,094,753	5,365,500	6,198,552
1925	8,381,446	8,439,844	6,178,774	7,327,753
1926	8,808,166	8,907,309	5,712,645	6,525,015
1927	9,750,833	9,722,588	6,490,871	7,560,521
1928	9,807,049	9,834,415	6,316,439	7,601,388
1929	9,947,950	10,223,919	6,205,123	7,363,100
1930	9,750,515	10,268,518	6,559,910	7,887,505
1931	8,686,756	10,107,295	5,884,909	7,373,586
1932	8,035,316	9,593,212	5,654,699	7,085,286
1933	8,332,153	9,196,234	5,776,019	7,113,283

*Total Customs and Excise Revenue, year ended 30th June, 1933—2,074,149*l*.*

† For Governors previous to 1890, see Colonial Office List for 1898.

(b) Year ended 30th June.

(c) Preliminary count.

Year (A)	From U.K.	Imports.* From Possessions.	From Elsewhere.	Total
		£	£	
1924	3,737,593	7,781,006	2,825,546	14,344,145
1925	4,204,487	8,307,998	3,561,550	16,074,035
1926	3,915,828	8,965,971	3,580,715	16,462,514
1927	4,265,675	9,744,177	4,366,211	18,376,063
1928	4,079,340	10,188,018	4,020,275	18,287,633
1929	4,054,350	11,636,664	4,362,758	20,053,772
1930	3,837,275	10,838,729	4,105,652	18,781,656
1931	1,538,761	7,550,034	1,791,059	10,879,854
1932	1,176,321	8,200,843	1,278,667	10,655,821
1933	1,544,095	8,924,145	1,718,520	12,186,760

\* Prior to the year 1928 Imports are shown according to country of shipment, but that and subsequent years according to origin.

Year (B)	To U.K.	Exports. To Possessions.	To Else- where.	Total.
		£	£	
1924	4,838,768	5,353,280	3,777,197	13,969,152
1925	4,847,568	4,473,926	5,343,054	14,664,548
1926	5,217,871	4,709,922	4,653,864	14,581,657
1927	4,514,965	4,414,029	6,222,965	15,151,959
1928	6,020,838	4,731,149	7,488,788	18,240,775
1929	4,518,283	6,046,152	6,621,519	17,185,954
1930	8,856,512	4,737,311	4,175,706	17,769,529
1931	8,881,697	3,214,281	4,930,776	17,026,654
1932	9,951,401	1,650,952	4,693,733	16,296,086
1933	9,814,497	1,612,709	4,110,206	15,537,412

Gross Public Debt, 30th June, 1932—79,707,953L.

#### Executive Council.

The Lieutenant Governor, President.  
*Premier, Treasurer, and Minister for Forests*, The Hon. P. Collier, M.L.A.  
*Minister for Public Works, Labour and Water Supplies*, The Hon. A. McCallum, M.L.A.  
*Minister for Justice, Railways and Education*, The Hon. J. C. Willcock, M.L.A.  
*Chief Secretary*, The Hon. J. M. Drew, M.L.C.  
*Minister for Mines and Health*, Hon. S. W. Munsie, M.L.A.  
*Minister for Lands and Immigration*, Hon. M. F. Troy, M.L.A.  
*Minister for Agriculture, Police and the North West*, The Hon. H. Millington, M.L.A.  
*Minister for Employment, Child Welfare and Industrial Development*, The Hon. J. J. Kenneally, M.L.A.  
*Honorary Minister*, The Hon. W. H. Kitson, M.L.C.  
*Clerk*, L. E. Shapcott, M.V.O., I.S.O.

#### § Legislative Council (30 Members).

##### Officers.

*President*, The Hon. Sir J. W. Kirwan.  
*Chairman of Committees*, The Hon. J. Cornall.  
*Clerk of the Council and Clerk of the Parliaments*, A. R. Grant, I.S.O.  
*Clerk Assistant and Usher of the Black Rod*, L. L. Leake.  
*Clerk of Records and Accounts*, A. B. Sparks.  
*Baxter*, The Hon. C. Farquharson (East).  
*Boiton*, The Hon. L. Burlington (Metropolitan).  
*Clydesdale*, The Hon. A. McAllister, O.B.E. (Metropolitan Suburban).  
*Cornell*, The Hon. J. (South).  
*Drew*, The Hon. J. M. (Central).  
*Ewing*, The Hon. J. (South-West).  
*Franklin*, The Hon. J. T., C.M.G. (Metropolitan).

(B) Year ended 30th June.

§ Members of the Legislative Council are entitled to prefix "The Honourable."

*Fraser*, The Hon. G. (West).  
*Gray*, The Hon. E. H. (West).  
*Hall*, The Hon. E. H. H. (Central).  
*Hamersley*, The Hon. V. (East).  
*Harris*, The Hon. E. H. (North-East).  
*Holmes*, The Hon. J. J. (North).  
*Kirwan*, The Hon. Sir J. W. (South).  
*Kitson*, The Hon. W. H. (West).  
*Macfarlane*, The Hon. J. M. (Metropolitan-Suburban).  
*Mann*, the Hon. W. J. (South-West).  
*Miles*, The Hon. G. W. (North).  
*Moore*, The Hon. R. G. (North-East).  
*Moore*, The Hon. T. (Central).  
*Nathan*, The Hon. Sir C. S., C.B.E. (Metropolitan-Suburban).  
*Nicholson*, The Hon. J. (Metropolitan).  
*Piesse*, The Hon. H. V. (South-East).  
*Rose*, The Hon. E. (South-West).  
*Seddon*, The Hon. H. (North-East).  
*Thomson*, The Hon. A. (South-East).  
*Williams*, The Hon. C. B. (South).  
*Wittenoom*, The Hon. Sir E. H., K.C.M.G. (North).  
*Wittenoom*, The Hon. C. H. (South-East).  
*Yelland*, The Hon. H. J. (East).

#### Legislative Assembly (50 Members).

##### Officers of Legislative Assembly.

*Speaker*, Hon. A. H. Panton.  
*Chairman of Committees*, J. B. Sleeman.  
*Clerk of Assembly and Librarian*, F. G. Steere, J.P.  
*Clerk-Assistant of Assembly and Sub-Librarian*, N. C. Wilkinson.  
*Sergeant-at-Arms*, E. F. Martin, C.B., C.M.G., D.S.O., V.D.  
*Clerk of the Records and Accounts*, F. E. Islip.  
*Brookman*, E. V. (Sussex).  
*Clothier*, R. E. (Maylands).  
*Collier*, Hon. P. (Boulder).  
*Coverley*, A. A. M. (Kimberley).  
*Cross*, C. (Canning).  
*Cunningham*, Hon. J. (Kalgoorlie).  
*Doney*, V. (Williams-Narrogin).  
*Ferguson*, P. D. (Irwin-Moore).  
*Griffiths*, H. A. C. (Avon).  
*Hawke*, A. R. G. (Northam).  
*Hegney*, J. (Middle Swan).  
*Holman*, M. A. (Forrest).  
*Johnson*, Hon. W. D. (Guildford-Midland).  
*Keenan*, Hon. N., K.C. (Nedlands).  
*Kenneally*, J. J. (East Perth).  
*Lambert*, G. J. (Yilgarn-Coolgardie).  
*Latham*, C. G. (York).  
*McCallum*, Hon. A. (South Freemantle).  
*McDonald*, R. R. (West Perth).  
*McLarty*, D. R. (Murray-Wellington).  
*Mann*, J. I. (Beverley).  
*Marshall*, W. M. (Murchison).  
*Millington*, Hon. H. (Mt. Hawthorn).  
*Moloney*, J. D. (Subiaco).  
*Munsie*, Hon. S. W. (Hannans).  
*Needham*, E. (Perth).  
*North*, C. F. J. (Claremont).  
*Nulsen*, E. (Kanoona).  
*Panton*, Hon. A. H. (Leederville).  
*Patrick*, W. (Greenough).  
*Piesse*, A. E. (Katanning).  
*Raphael*, H. S. (Victoria Park).  
*Rodoreda*, A. J. (Roebourne).  
*Sampson*, R. S. (Swan).  
*Seward*, H. S. (Pingelly).  
*Sleeman*, J. B. (Fremantle).  
*Smith*, F. C. L. (Brown-Hill-Ivanhoe).  
*Smith*, J. H. (Nelson).  
*Smith*, J. McC. (North Perth).  
*Stubbs*, S. (Wagin).  
*Thorn*, L. (Toodyay).

Tonkin, J. T. (North-East Fremantle).  
 Troy, Hon. M. F. (Mt. Magnet).  
 Wansbrough, A. W. (Albany).  
 Warner, F. L. (Mt. Marshall).  
 Welsh, F. R. (Pilbara).  
 Willock, Hon. J. C. (Geraldton).  
 Wilson, A. A. (Collie).  
 Wise, F. J. S. (Gascoyne).  
 Withers, F. J. (Bunbury).

#### *Civil Establishment.*

*Lieut.-Governor*, Sir James Mitchell, K.C.M.G.  
*Private Secretary*, Major B. Kerr-Pearse, C.M.G.,  
 M.V.O. (late Rifle Brigade).  
*Aide-de-Camp* (vacant).  
*Honorary Aide-de-Camp* (vacant).  
*Honorary Aide-de-Camp*, Capt. A. H. Boyes,  
 Staff Corps.

#### *Premier's Department.*

*Premier (also Treasurer)*, The Hon. P. Collier,  
 M.L.A., 1,700l.  
*Secretary, Premier's Department*, L. E. Shapcott,  
 M.V.O., I.S.O., J.P., 960l.  
*Clerk in Charge*, H. T. Stiffold, A.I.C.A., 520l.

#### *Public Service Commissioner.*

George William Simpson, 1,250l.  
*Secretary*, Geo. Higgins, 545l.

#### *London Agency.*

*Agent-General in London*, The Hon. Sir H.  
 P. Colebatch, C.M.G., 1,550l. and quarters.  
*Secretary and Officer in Charge of Emigration*,  
 Charles Berkeley Rushon, 845l.

*Government Printing and Lithographic Office.*  
*Government Printer*, F. W. Simpson, 905l.  
*Clerk-in-Charge*, F. J. Baldwin, 475l.

#### DEPARTMENT OF TREASURER.

*Treasurer (also Premier, etc.)*, The Hon. P.  
 Collier, 1,700l.

#### *Treasury Department.*

*Under-Treasurer*, A. Berkeley, 960l.  
*Assistant Under-Treasurer*, A. J. Reid, 665l.  
*Accountant*, K. D. Wilson, 595l.

#### *Audit Department.*

*Auditor-General*, C. S. Toppin, 1,000l.  
*Chief Inspector*, A. T. M. Gordon, 630l.

#### *Government Stores Department.*

*Controller of Stores*, A. R. Wieland, 595l.  
*Assistant Controller*, H. A. Ranford, 450l.

#### *Perth Museum and Art Gallery and Public Library of Western Australia.*

*General Secretary*, J. S. Battye, B.A., LL.D.

#### *Workers' Homes Board.*

*Secretary and Accountant*, H. G. Jarman, 565l.

#### DEPARTMENT OF MINISTER FOR LANDS.

*Minister for Lands*, Hon. M. F. Troy, M.L.A.,  
 1,500l.  
*Acting Under-Secretary for Lands*, W. P. Odell,  
 J.P., 960l.  
*Acting Senior Assistant to Under Secretary*  
*Lands*, A. R. T. Brown, 595l.  
*Second Assistant to Under Secretary Lands*  
 (vacant), 475l.  
*Accountant (vacant)* 565l.

#### *Surveys.*

*Surveyor General*, J. P. Camm, 1,015l.  
*District Surveyors*, J. A. Hall and T. S. Parry,  
 665l.  
*Chief Draftsman*, G. W. Paris, 565l.

#### DEPARTMENT OF MINISTER FOR AGRICULTURE. *Minister for Agriculture*, Hon. H. Millington, M.L.A.

*Director of Agriculture*, G. L. Sutton, 1,015l.  
*Secretary*, L. St. J. Jones, 545l.  
*Tropical Adviser in Agriculture* (vacant).  
*Chief Inspector under Vermin Act and Registrar*  
*of Brands*, A. E. H. Arnold, 495l.  
*Chief Inspector of Stock*, A. L. McKenzie Clark,  
 L.V.Sc., 665l.  
*Senior Government Veterinary Surgeon and*  
*Inspector of Stock*, J. F. Filmer, B.V.Sc., 520l.  
*Veterinary Pathologist*, H. W. Bennetts, M.V.Sc.,  
 595l.  
*Superintendent of Horticulture*, G. W. Wickens,  
 665l.  
*Viticulturist*, H. K. Johns, 475l.  
*Officer in Charge of Irrigation*, A. R. C. Clifton,  
 450l.  
*Superintendent of Wheat Farms*, I. Thomas, 475l.  
*Research Officer and Adviser in Plant Nutrition*,  
 L. J. H. Teakle, B.Sc.Agric., 630l.  
*Principal, Muresk Agricultural College*, H. J.  
 Hughes, 755l.  
*Acting Controller of Abattoirs*, E. H. Golding, 705l.  
*Government Botanist and Curator of State*  
*Herbarium*, C. A. Gardner, 475l.  
*Plant Pathologist*, H. A. J. Pittman, B.Sc.Agric.,  
 475l.  
*Government Entomologist*, L. J. Newman, F.E.S.,  
 520l.  
*Sheep and Wool Inspector*, H. McCallum, 475l.  
*Agriculturist*, H. W. Lance, 315l.  
*Superintendent of Dairying*, G. K. Baron Hay,  
 630l.  
*Poultry Adviser*, A. C. Jenyns, 305l.  
*Officer in Charge, Potato Inspection Branch*,  
 E. T. Morgan, 340l.

#### AGRICULTURAL BANK, INDUSTRIES ASSISTANCE BOARD AND SOLDIERS SETTLEMENT SCHEME.

*General Manager*, E. A. McLarty, 1,500l.  
*Assistant General Manager*, W. Grogan, 905l.  
*Sub-Manager*, R. D. Heuston, 710l.  
*Chief Accountant and Inspector*, R. G. Courtenay,  
 665l.

#### *Agricultural Bank.*

*Managing Trustee*, E. A. McLarty (As above).  
*Deputy Managing Trustee*, W. Grogan (As above).  
*Trustees*, Hon. H. K. Maley and C. J. Moran  
 (paid by fees).

#### *Industries Assistance Board.*

*Board Members*, H. K. Maley; (Chairman)  
 C. J. Moran (paid by fees); E. A. McLarty  
 (permanent official).  
*Sub-Manager*, R. D. Heuston, 710l.

#### DEPARTMENT OF MINISTER FOR MINES.

*Minister for Mines, also Minister for Health*,  
 Hon. S. W. Munsie, 1,500l.  
*Under-Secretary for Mines*, M. J. Calanchini,  
 905l.  
*Principal Registrar*, A. H. Telfer, 430l.  
*State Mining Engineer and Chief Inspector of*  
*Machinery*, A. M. Howe, 905l.  
*Asst. State Mining Engineer*, R. C. Wilson, 755l.

*Superintendent of State Batteries*, D. F. Browne, 630*l*.

*Chief Draftsman*, S. E. C. Underwood, 450*l*.

*Wardens*, C. Joyce (acting), W. O. Mansbridge, L. L. Crockett, A. P. Davis (acting), T. Y. A. Lang (acting), W. Wallwork, K. McGinn, H. M. H. Fisher (acting).

*Inspectors of Mines*, W. Phoenix, 665*l*, H. P. Rockett, A. W. Winzar, J. McVee, L. P. J. Gibbons, 565*l*.

*Principal, Mining School*, B. H. Moore, 672*l*.

*Chemical Branch.*

*Government Mineralogist and Analyst*, E. S. Simpson, 900*l*.

*Geological Survey.*

*Government Geologist*, T. Blachford, 845*l*.

DEPARTMENT OF THE MINISTER FOR FORESTS.

*Minister for Forests* (also Premier, Treasurer, etc.), The Hon. P. Collier, M.L.A.

*Conservator of Forests*, S. L. Kennell, M.Sc. (Adel.), Dip. For. (Oxon.), 1,015*l* p.a.

*Senior Assistant Conservator and Working Plans Officer*, T. N. Stote, B.Sc. (Adel.), Dip. For. (Oxon.), 755*l* p.a.

*Assistant Conservator*, A. C. Shedley, B.Sc., Dip. For. (Adel.), 755*l* p.a.

*Divisional Forest Officers*, B. H. Bednall, B.Sc. For. (Adel.), 475*l* p.a.; G. E. E. Brockway, B.Sc. For. (Adel.), 475*l* p.a.; A. C. Harris, B.Sc. For. (Adel.), 475*l* p.a.; W. Lockhart, B.Sc. For. (Aberd.), 405*l* p.a.; A. J. Milesi, B.Sc. For. (Adel.), 380*l* p.a.; D. R. Moore, B.Sc. For. (Adel.), 475*l* p.a.; G. W. M. Nunn, B.Sc. For. (W.A.), Dip. For. (Canb.), 475*l* p.a.; D. W. R. Stewart, B.Sc. For. (W.A.) Dip. For. (Canb.), 380*l* p.a.; W. R. Wallace, Dip. For. (Canb.), 380*l* p.a.

*Utilization Officer*, F. Gregson, B.E. (W.A.), 405*l* p.a.

DEPARTMENT OF MINISTER FOR RAILWAYS.

*Minister for Railways and Tramways* (also Minister for Justice), Hon. J. C. Willcock, M.L.C., 1,500*l*.

*Government Railways, Tramways, Electricity Supply and Ferries.*

*Commissioner*, E. A. Evans, M.I.M.E., M.Inst.T., 2,000*l*.

*Secretary and Assistant to Commissioner*, J. F. Tomlinson, 1,200*l*.

*Chief Traffic Manager*, H. O'Connor, 1,020*l*.

*Chief Civil Engineer*, H. A. Crosswell, M.I.C.E., 1,200*l*.

*Chief Mechanical Engineer*, J. W. B. Broadfoot, 1,140*l*.

*Comptroller of Accounts and Audit*, W. H. C. Bromfield, M.Inst.T., 900*l*.

*Comptroller of Stores*, C. S. Holm, 900*l*.

*General Manager, Tramways, Electricity Supply and Ferries*, W. H. Taylor, M.I.E.E., 1,200*l*.

DEPARTMENT OF ATTORNEY-GENERAL.

*Minister for Justice*, Hon. J. C. Willcock, M.L.A.

*Crown Law Officers.*

*Under-Secretary for Law*, H. G. Hampton, J.P., 905*l*.

*Crown Solicitor and Senior Parliamentary Draftsman*, J. L. Walker, K.C., 1,130*l*.

*Assistant Crown Solicitor and Parliamentary Draftsman*, A. A. Wolff, 905*l*.

*Crown Prosecutor*, C. B. Gibson, 755*l*.

*Clerk-in-Charge, Civil Business*, W. H. Nairn, 520*l*.

*Accountant*, J. Simpson, 475*l*.

*Conveyancing Clerk*, J. G. Wilcox, 405*l*.

*Supreme Court.*

*Chief Justice*, Sir J. A. Northmore, K.C.M.G., LL.D., 2,300*l*.

*Puisne Judges*, T. P. Draper, C.B.E., 2,000*l*., J. P. Dwyer, 2,000*l*.

*Registrar and Master of Supreme Court, etc.*, T. F. Davies, 905*l*.

*Deputy Registrar and Taxing Officer*, E. E. Fewings, 955*l*.

*Sheriff*, T. F. Davies.

*Official Trustee and Curator of Intestates' Estates*, A. A. Moffat, 565*l*.

*Land Titles Department.*

*Commissioner and Registrar of Titles, Registrar of Deeds and Parliamentary Draftsman*, F. L. Stow, 845*l*.

*Assistant Registrar of Titles and Deeds*, A. G. Harvey 595*l*, A. J. Dartnell, 552*l*.

*Electoral Department.*

*Chief Electoral Officer*, H. R. Gordon, J.P., 545*l*.

*Stipendiary Magistrates.*

J. F. McMillan, 865*l*; H. J. Craig, 725*l*; L. L. Crockett, 680*l*; H. D. Moseley, 680*l*; E. McGinn, 680*l*; F. M. I. Read, 680*l*; E. Y. Butler, 680*l*; A. R. Adams, 375*l*; W. Muir; F. W. Cotton, 425*l*; W. T. Hodge, 425*l*; V. H. Webster, 450*l*; A. P. Davis, 705*l*; F. F. Horgan, 636*l*; K. J. Dougall, 680*l*; W. O. Mansbridge, 636*l*; T. Y. A. Lang, 636*l*.

*Chairman of Courts of Session.*

L. L. Crockett.

E. Y. Butler.

E. McGinn.

V. H. Webster.

F. W. Cotton.

W. T. Hodge.

A. P. Davis.

(The salaries shown above are subject to statutory reduction temporarily.)

A. R. Adams.

T. Y. A. Lang.

K. J. Dougall.

V. O. Mansbridge.

W. Muir (acting).

W. Wallwork.

DEPARTMENT OF MINISTER FOR EDUCATION.

*Attorney General and Minister for Education*, Hon. J. C. Willcock, 1,500*l*.

*Director of Education*, W. Clubb, B.A., 1,070*l*.

*Secretary*, C. C. Hillary, 430*l*.

*Chief Inspector of Schools*, J. A. Klein, M.A., 800*l*.

*Senior Inspectors of Schools*, J. A. Miles, B.A., 710*l*; C. Hadley, B.A., 710*l*; W. C. S. McIntook, B.A., 710*l*.

*Inspectors of Schools*, E. A. Coleman B.A.; J. A. Hatfield; J. Blair; T. Edmondson, B.A.; W. Rockliff; V. Box, B.A.; and W. G. Wornor, B.A.; M. Little, M.A., L.C.P., 665*l* each.

*Superintendent of Technical Education*, J. F. Lynch, 710*l*.

*Organiser and Inspector of Manual Training*, J. Hart (F. Coll.H.), 601*l* 12s.

*Organiser and Inspector of Household Management*, Miss E. Yewers, 430*l*.

*Superintendent of Music*, O. Egan, 528*l* 8s.

*Advisory Teacher in Agricultural and Manual Work for Rural Schools*, A. Rogers, 470*l*.

*Instructor of Drawing*, R. Hetherington, A.T.C., F.R.S.A., 498*l* 4s.

*Inspector of Needlework*, Miss E. Sheath, 360*l*.

*Head Master of Perth Modern School*, J. Parsons M.A. 658*l*.

*Head Master Goldfields High School, Kalgoorlie*, F. Sherlock, B.A., 601*l* 12s.

*Head Master Northam High School*, T. N. Lee, M.A., B.Sc., 601*l* 12s.

*Head Master Bunbury High School*, A. Irvine, B.A., Dip. Ed., 601*l* 12s.

*Head Master Albany High School*, F. M. Reedy, B.A., 554*l* 12s.

**PUBLIC WORKS, LABOUR TRADING CONCERNS,  
WATER SUPPLY AND DRAINAGE DEPARTMENT.**

*Minister for Public Works Labour, and Metropolitan Water Supply, etc., and Minister for Goldfields and Agricultural Water Supply, etc., Hon. Alec McCullum, M.L.A.*

**Administrative Division.**

*Under-Secretary, C. A. Munt, J.P., 960l.  
Asst. Under-Secretary (excl. of Labour), T. S. J. Hall, 695l.  
Asst. Under-Secretary Labour, W. S. H. Andrew, 545l.  
Accountant, F. H. Young, 565l.  
Chief Correspondence Clerk, H. D. Poole, 360l.*

**Branch Offices.**

*Northam Managing Clerk, A. V. Holmes, 405l.  
Kalgoorlie Managing Clerk, J. M. Rogers, 330l.*

**Engineering Division.**

*Director of Works and Buildings and Commissioner of Main Roads, E. Tindale, 1,500l.  
Hydraulic Engineer and Engineer for Agricultural Water Supplies, B. S. Crimp, 905l.  
Engineer for Harbour and Rivers, J. S. Young, 905l.  
Engineer for Goldfields Water Supply, W. K. Weller, 645l.  
Engineer for North West, G. D. Brockman, 710l.  
Superintendent of Machinery, W. H. J. Lewis, 565l.  
Assistant Engineers, R. W. Edwards, 565l.; C. P. Morgan, 565l.; R. J. Dumas, 710l.; N. Fernie, 565l.; A. M. Hutchinson, 565l.; E. J. Turnbull, 565l.  
Mechanical Engineer, F. E. Shaw, 920l.  
Engineer in Charge Drawing Office, A. L. Dent, 520l.*

**Architectural Division.**

*Principal Architect, A. E. Clare, 755l.  
Senior District Architect, C. H. Trigg, 565l.  
Architect in Charge Drawing Office, W. L. Green, 450l.*

**Factories and Shops.**

*Chief Inspector of Factories, A. C. Bradshaw, 545l.*

**METROPOLITAN WATER SUPPLY, SEWERAGE AND  
DRAINAGE DEPARTMENT.**

*Minister of Water Supply, Sewerage and Drainage, Hon. Alex McCullum, 1,500l.*

**Administrative Division.**

*Under Secretary and Accountant, G. H. W. Long, 710l.*

**Accounts Division.**

*Assessor and Assistant Accountant, L. T. Kovan, 475l.*

**Engineering Division.**

*Engineer, Metropolitan Water Supply, John Parr, B.S., A.M.I.C.E., 905l.  
Principal Assistant, R. J. Cavanagh, 710l.  
Mechanical Engineer, C. H. Hickson, 545l.  
Assistant Engineers: E. H. Oldham, 565l.; F. M. Kenworthy, 475l.; F. L. W. Morison, 475l.; P. H. Wright, 380l.*

**CHIEF SECRETARY'S DEPARTMENT.**

*Chief Secretary, Hon. J. M. Drew, M.L.C.  
Hon. Minister, W. H. Kitson, M.L.C.*

**Chief Secretary's Office.**

*Under-Secretary and Comptroller-General of Prisons, F. J. Huelin, 905l.  
Asst. Under-Secretary, A. O. Neville, J.P., 565l.  
Accountant, F. A. Woodman, 475l.*

**Observatory.**

*Government Astronomer, H. B. Curlew, 665l.*

**Fisheries Department.**

*Chief Inspector of Fisheries, F. Aldrich, 565l.*

**Registrar General and Government Statistician.**

*Registrar General, Government Statistician, Registrar of Friendly Societies, and Government Actuary, Samuel Bennett, 1,130l.  
Deputy Government Statistician and Deputy Registrar General, W. Morrison, 475l.*

**Goals Department.**

*Comptroller-General of Prisons (also Under-Secretary), F. J. Huelin.  
Superintendent, Fremantle Prison, D. R. Jones, 480l. and quarters.  
Surgeon, Fremantle Prison, Dr. A. R. Bean.*

**Harbour and Light Department.**

*Manager and Secretary Navigation Act, V. W. Ward, 520l.  
Engineer Surveyor, W. Davison, 475l.  
Harbour Master Albany, P. T. Robertson, 565l. and quarters.  
Harbour Master, Bunbury, J. Donaldson, 565l. and quarters.  
Harbour Master, Geraldton, H. Griffiths (acting), 450l. and quarters.*

**Lunacy and Inebriacy Departments.**

*Inspector-General of the Insane and of Institutions for Inebriates, and Medical Superintendent, Jas. Bentley, 1,015l. and quarters, etc.  
Deputy Medical Superintendent, E. J. T. Thompson, 630l. and quarters.  
Pathologist and Bacteriologist, Dr. R. G. Williams, 565l. and quarters.  
Asst. Medical Officer, Dr. H. B. Anderson, 510l. and quarters.  
Resident Medical Officer, "Heathcote" Mental Reception Home, Dr. G. C. Bury, 545l. and quarters.  
Managing Secretary, D. G. Stewart, 530l.*

**Wyndham Meatworks.**

*General Manager, J. J. Farrell, 1,400l.  
Asst. Manager, H. J. Harler, 800l.*

**State Shipping Service.**

*Manager, S. S. Glyde, 845l.  
Accountant and Asst. to Manager, K. W. Ward, 500l.*

**State Saw Mills.**

*General Manager, E. B. Sinclair, 940l.  
Asst. General Manager, S. D. Gomme, 680l.  
Accountant, S. P. Hall, 495l.*

**State Hotels.**

*General Manager, J. R. Campbell, 755l.  
Clerk in charge, T. J. Parkinson, 405l.*

**State Quarries and Brickworks.**

*Business Manager, F. H. Young.*

**Aborigines Department.**

*Chief Protector of Aborigines and Asst. Under-Secretary, A. O. Neville, J.P., 565l.  
Manager, Moola Bulla Native Station, A. T. Woodland, J.P., 440l., quarters and board.  
Manager, Munja Native Station, H. Reid, 440l. plus board and quarters.*

*Superintendent and Matron respectively, Moore River Native Settlement, A. J. and Mrs. Neal, 376*l.*, plus board and quarters.  
Clerk-in-charge and Inspector, C. F. Taylor, 340*l.**

**Public Health Department.**

*Commissioner of Public Health, and Principal Medical Officer, R. C. E. Atkinson, 1,250*l.*  
Medical Officer and Inspector (vacant).  
Bacteriologist and Pathologist, Dr. W. S. McGillivray, 800*l.*  
Under-Secretary Public Health Department, F. J. Huelin, 905*l.*  
Wooroloo Sanatorium Medical Officer, R. M. Mitchell, 960*l.* and quarters, etc.  
Medical Officers of Schools, E. M. Stang, 955*l.*; Ruth Anderson, 565*l.*  
Dental Officers of Schools, A. G. McKenna, 565*l.*; B. J. O'Keefe, 565*l.* and Miss E. M. R. Ross, 475*l.**

*Chief Health Inspector, W. H. Berry, 450*l.*  
District Medical Officers and Quarantine Officers.*

**Police Department.**

*Commissioner, W. Douglas, 1,000*l.*  
Inspector and Secretary, C. Treadgold, 535*l.* and allowances.  
Chief Inspector, D. Hunter, 627*l.* and allowances.  
Criminal Investigation Branch, G. V. Purdew, 605*l.* and allowances.  
Inspectors, G. Johnston, 605*l.* and allowances; H. G. S. Smith, and M. P. Barry, 535*l.* and allowances; W. V. McGuiness, W. S. Crowe and J. McDonald, 505*l.* and allowances; M. Tuohy, H. E. Notley and J. McLernon, 485*l.* and allowances.*

*NOTE.—The above salaries are subject to a deduction of 20 per cent. under the Financial Emergency Act.*

**LIST OF FOREIGN CONSULS FOR WESTERN AUSTRALIA.**

Country.	Name.	Address.
Albania . . . . .	Represented by Consul for Belgium	
Belgium . . . . .	Antoine, Edmund . . . . .	Fremantle (Hon. Consul).
Czechoslovakia . . . . .	Burnell, Leslie Norman . . . . .	Perth (Hon. Consul).
Denmark . . . . .	Fraenkel, P. H. . . . .	Perth (Hon. Consul).
" . . . . .	Bickford, H. S. . . . .	Fremantle (Vice Consul).
Finland . . . . .	Ohman, Albert . . . . .	Perth (Vice Consul).
France . . . . .	Michelides, P. . . . .	Perth (Consular Agent).
Germany . . . . .	Ittershagan, H. C. . . . .	Railway Rd., W. Subiaco (Consular Agent).
Greece . . . . .	Downing, H. P. . . . .	Perth (Vice Consul).
Hungary . . . . .	Rep. by Vice Consul for Italy	
Italy . . . . .	Signor Napoleane Costantino	Perth (Ag.-Vice Consul).
Japan . . . . .	Male, Arthur . . . . .	Broome (Hon. Consul).
Luxemburg . . . . .	Rep. by Consul for Belgium	
Netherlands . . . . .	Johnson, Walter . . . . .	Perth (Hon. Consul).
Norway . . . . .	Dickson, A. H. . . . .	Albany (Vice Consul).
" . . . . .	Slee, F. D. . . . .	Bunbury (Vice Consul).
" . . . . .	Stang, August . . . . .	Perth (Consul).
Paraguay . . . . .	Padbury, Wm. . . . .	Guildford (Consul).
Spain . . . . .	Clydesdale, J. W. . . . .	Perth (Vice Consul).
Sweden . . . . .	Stenberg, E. G. . . . .	Perth (Consul).
" . . . . .	Haynes, S. J. . . . .	Albany (Vice Consul).
Switzerland . . . . .	Johannes A. Pietzcker . . . . .	Melbourne (Consul).
United States of America . . . . .	Wolcott, Henry M. . . . .	Adelaide (Consul).
Yugoslavia . . . . .	Marich, Nikola . . . . .	Fremantle (Hon. Consul).

**COMMONWEALTH DEPARTMENTS.**

*Commonwealth Public Service Inspector (representing the Board of Commissioners in Western Australia), C. H. Brown, 774*l.*  
Clerk-in-Charge, E. A. Batty, 480*l.**

**Postmaster General's Department.**

*Deputy Director, Posts and Telegraphs, S. R. H. Roberts, 970*l.*  
Superintending Engineer, J. G. Kilpatrick, 870*l.*  
Senior Inspector, H. W. Germon, 702*l.*  
Accountant, A. M. Cameron, 728*l.*  
Superintendent of Mails, R. W. Lloyd, 654*l.*  
Superintendent of Telegraphs, J. G. Allen, 654*l.*  
Superintendent of Telephones, S. L. Monaghan, 702*l.*  
Superintendent of Stores, A. E. Demer, 606*l.*  
Radio Inspector, G. A. Scott, 516*l.**

**Department of Trade and Customs.**

*Collector of Customs, H. H. G. Bird, 870*l.*  
Senior Inspector, Fremantle, J. R. D. O'Loughlin, 606*l.**

*Inspector, Landing Branch, T. D. Carroll, 552*l.*  
Boarding Inspector, L. C. Timberley, 498*l.*  
Accountant, J. E. B. Price, 459*l.*  
Chief Clerk, C. J. Carne, 444*l.*  
Clerk-in-Charge, Statistical Branch, W. Luke, 408*l.**

*Inspector of Excise, J. M. Clifton, 462*l.*  
Sub-collector, Perth, J. Blinco, 630*l.**

**Department of the Treasury  
(Taxation Branch).**

*Deputy Commissioner, E. A. Black, 1,170*l.*  
Assistant Deputy Commissioner, A. E. Crisp, 726*l.*  
Chief Clerk, H. W. Edmondson, 606*l.*  
Chief Valuer, W. V. Fyfe, 702*l.**

**Department of the Treasury  
(Old Age Pensions Branch).**

*Deputy Commissioner, O. G. Dutton, 606*l.**

**Department of the Treasury  
(Sub-Treasury Branch).**

*Accountant, R. G. Frial, 498*l.**

*Auditor-General's Department.*  
*Chief Auditor (vacant).*

*Attorney-General's Department*  
*(Bankruptcy Branch).*  
*Official Receiver, M. M. Moss, 900l.*

*(Investigation Branch).*  
*Inspector, D. R. B. Mitchell, 534l.*

*Electoral Branch.*  
*Commonwealth Electoral Officer for Western Australia, G. Barrett, 516l.*

*Meteorological Branch.*  
*Meteorologist, E. B. Curlewis, 552l.*

*Department of the Interior.*  
*(Works and Services Branch).*  
*Works Director, G. S. Cook, 678l.*

*Lighthouse Branch.*  
*Deputy Director of Navigation, Capt. J. J. H. Airey, 702l.*  
*District Engineer (vacant).*

*Department of Health.*  
*Senior Medical Officer, Dr. P. W. Mitchell, 1,070l.*

*Department of Repatriation.*  
*Deputy Commissioner, Chas. Taylor, 678l.*

*Defence (Naval Forces).*  
*District Naval Officer, Commander R. Griffiths-Bowen, A.D.C., R.A.N., 784l. and deferred pay.*

*Defence (Military Forces).*  
*Commander Field Troops and District Base Commandant, Brigadier A. M. Martyn, C.M.G., D.S.O., 930l.*  
*General Staff, Major G. C. Rowe, 714l.*  
*D.A.A. and Q.M.G. Base and Field Troops, Bvt. Lt.-Col. G. F. G. Wieck, D.S.O., 740l.*  
*S.O. Mobilization and Reserves and Rifle Clubs, Captain K. A. Hall, 550l.*  
*D.D. Medical Services, Col. D. M. McWhae, C.M.G., C.B.E., 300l.*  
*Officer Commanding R.A.A., Major G. P. W. Meredith, 680l.*  
*Officer Commanding R.A.E., Capt. W. F. Routley, 472l.*  
*Director of Works, W.-Officer H. C. R. Korner, 417l.*  
*District Finance Officer, W. F. Spence, 552l.*  
*Chief Ordnance Officer, J. H. Beavis, 534l.*  
*Chief Clerk, A. J. Bollard, 426l.*

## THE NORTHERN TERRITORY.

### *Area and Population.*

The first attempt at settlement in North Australia was made in 1824.

Upon the extension of New South Wales westward to the 129th meridian in 1827, the portion of North Australia subsequently known as the Northern Territory was included within that colony, and in 1863 was annexed by Royal Letters Patent

to the province of South Australia. With the adjacent islands, it was transferred to the Commonwealth on 1st January, 1911.

The total area of this Territory is 523,620 square miles, or 335,116,800 acres. Its length from north to south is about 900 miles, while its breadth from east to west is 560 miles. Its eastern boundary, dividing it from Queensland, is the 138th meridian of east longitude; and its western boundary, separating it from Western Australia, the 129th meridian. Its southern boundary is the 26th parallel of south latitude, dividing it from South Australia. The northern boundary is the coast line of those parts of the Indian Ocean known as the Timor and Arafura Seas at about the 11th parallel of south latitude. The length of coast line is about 1,040 miles. The Territory includes a number of islands most of them being small and of little importance. The best known are Melville Island, Bathurst Island and Groote Island.

In 1881 there were 670 Europeans in the Territory, and at the Census of 4th April, 1921, there were 2,459. The Chinese population, at its maximum during the years of railway construction, 1887 and 1888, has gradually dwindled, the number recorded at the Census of 1921 being only 722. Japanese, first recorded in 1884, increased up to the year 1898, falling again after five years, the number at the Census of 1921 being 34. The highest recorded population, excluding aborigines, was 7,533 in 1888. The estimated population on 30th June, 1932, was, exclusive of full-blood aborigines, 4,549.

The interior of the Territory is the most thickly populated by the natives, but it is believed that they are dying out. In the regions remote from contact with other races the native has maintained his primitive simplicity, and furnishes an interesting subject of study to the anthropologist and the ethnologist. At the census of 1921, full-blood aborigines in the employ of whites, and those who were living in a civilised or a semi-civilised condition in the vicinity of European settlements, were enumerated—the males being 1,184, females 866; total 2,050. The number of natives in the Northern Territory is estimated at 19,400.

### *Historical.*

#### *Exploration and Colonisation.*

(i.) *Coastal Surveys.* The coast was surveyed by King in 1818, and by Wickham and Stokes in 1838 and 1839. Port Darwin, the site of Darwin, the present capital, was discovered in the latter year.

(ii.) *Exploration of Interior.* Leichhardt traversed a great deal of the country in 1844-5, journeying from Queensland to Port Essington. Gregory started from Point Pearce in 1855, and reached Brisbane. Minor explorations were also successfully undertaken.

(iii.) *Crossing the Continent.* In 1861, Stuart began his transcontinental journey from Adelaide, and reached the north coast in July, 1862. His track has become the main route, and along it the telegraph line is constructed.

(iv.) *Demarcation of Boundaries.* Upon the extension westwards of New South Wales, in 1827, the Territory was included in that colony, and remained so until 1863, when it was added to South Australia, which in 1836 had been created a separate province.



(v.) *The Military Settlement.* A military post was formed on Melville Island in 1824. This was transferred in 1827 to Raffles Bay, and a few years later to Port Essington. Little public attention was given to the station, and no attempt at colonisation was made. It was abandoned in 1849.

*Control by South Australia.*

(i.) *Transfer.* As a result of representations to the Imperial Government by South Australia, the Territory was incorporated with that State in 1863, and administered through a Government Resident located at Port Darwin up to 31st December, 1910. Early attempts at settlement failed. Ultimately, Port Darwin was chosen for the site of the capital, and Palmerston (now officially named Darwin) founded.

(ii.) *Land Legislation.* The South Australian Government's land legislation was framed to attract settlers, viz., low rents with easy entry and unencumbered holding over long periods; or grant of fee simple at low price. Special arrangements were made to foster tropical agriculture, including the establishment of botanic gardens at Port Darwin, for observation and experiment. Large "runs" were established on the northern well grassed and watered pastures.

(iii.) *Mining.* The survey and construction of the overland telegraph revealed the auriferous nature of the country, and gold and other minerals were discovered in various localities. The Government regulated the area of claims and the conditions upon which they were held.

(iv.) *Cessation of Supervision by South Australia.* Progress was not as marked as was desired, the Territory being thought capable of more rapid development. Accordingly the Federal and State Governments agreed upon a surrender by the latter as from 1st January, 1911, since which date the Territory has been a dependency of the Commonwealth.

*Transfer to Commonwealth.*

(i.) *The Agreement.* An agreement of transfer, afterwards ratified by the representative Parliaments, was made between the two Governments. In accordance with a proclamation issued in the terms of the Commonwealth Acceptance Act (No. 20 of 1910), the transfer was effected on 1st January, 1911.

(ii.) *The Northern Territory Acceptance Act.* By the Commonwealth Act, the agreement was ratified and approved, and the Territory was accepted together with the Palmerston and Pine Creek Railway; laws and courts of justice remained in operation, powers and functions of magistrates and officials remained vested; estates and interests continued upon the same terms; trade with Australian States was declared free. The Commonwealth assumed responsibility for the State loans in respect of the Territory, paying the interest yearly to the State, providing a sinking fund to pay off the loans at maturity, and paying off the deficit in respect of the Territory. It also purchased the Port Augusta to Oodnadatta railway, and agreed to complete the construction of the trans-continental railway from Port Darwin to Port Augusta.

(iii.) *The South Australian Surrender Act.*—The State Act approved and ratified the agreement surrendering the Territory.

(iv.) *The Northern Territory (Administration) Act, 1910.*—The Act provided for Government

authorising the appointment of an administrator and officials. South Australian laws applicable to the Territory at the date of the transfer were declared to continue in force as laws of the Territory and certain Commonwealth Acts to apply. Power was given to the Governor-General to make Ordinances having the force of law.

(v.) *Administration.*—A Resident Administrator, vested with authority in internal affairs, was appointed by the Minister for External Affairs in February, 1912.

*Division into North Australia and Central Australia.*

The *Northern Australia Act, 1926*, provided for the division of the Northern Territory for administrative purposes into North Australia and Central Australia, separated by the twentieth parallel of South latitude. This division took effect on the 1st March, 1927.

*Reversion to Northern Territory.*

The *Northern Australia Act, 1926*, was repealed by the *Northern Territory (Administration) Act, 1931*. As from the 12th June, 1931 the division of the Northern Territory into the separate Territories of North Australia and Central Australia was repealed.

Lt.-Col. R. H. Weddell, V.D., who is the Administrator of the Northern Territory has his headquarters at Darwin. A deputy Administrator (Mr. V. G. Carrington) is stationed at Alice Springs in the Southern portion of the Territory.

Subject to any Ordinance made by the Governor-General under the Northern Territory (Administration) Act, 1910, the South Australian laws in force at the date of acceptance continue in force in the Northern Territory.

A Supreme Court with original and appellate jurisdiction has been established. A Sheriff, a Registrar-General, and a Health Officer are provided for, also the registration of births, marriages and deaths, and of deeds and documents. Custody and control of aborigines with extensive powers of supervision are vested in the Chief Protector. Provision is made for the control of fisheries and pearl fishing. Crown lands are classified, and their mode of acquisition, entry and holding defined. By the Crown Lands Ordinance 1931 a Land Board of 3 members is, under the control of the Minister for the Interior, charged with the general administration of Crown Lands in the Territory. The prevention and eradication of diseases in plants have been provided for. Under the Stock Diseases Ordinance the Chief Inspector of Stock has wide powers in regard to the movement of stock control and prevention of diseases, etc. A town council has been constituted for Darwin and provision made for assessment, rates, etc. Mining is encouraged by the provision of rewards for the invention of new processes, and the discovery of valuable deposits and of new mineral fields; subsidization of the industry and the issue of prospecting licences are also provided for. Provision has been made for the issue of licences to search for mineral oil, and leases of land for the working of the industry. A Board is constituted for the purpose of making advances to settlers, who intend to improve and stock their holdings, to purchase farm implements, plant, etc., or to pay off mortgages, the rate of interest and terms of repayment being set out. Provision has also been made for the compensation of injured

workers, for controlling the sale, etc., of necessary commodities, for the appointment of a Public Trustee, and for the imposition, assessment and collection of a tax upon incomes.

#### *Parliamentary Representation.*

By an Act of Parliament passed in 1922, the Northern Territory elects a member of the House of Representatives. As this member represents a very small number of electors, he is not entitled to vote, but he may take part in any debate in the House.

#### *Physiography.*

*Tropical Nature of the Country.*—The territory is within the torrid zone, with the exception of a strip 2½ degrees wide, which lies south of the Tropic of Capricorn.

*Contour and Physical Characteristics.*—The low flat coast line seldom reaches a height of 100 feet. Sandy beaches and mud flats, thickly fringed with mangroves, prevail. Sandstone, marl, and ironstone form the occasional cliffy headlands. The sea frontage of more than 1,000 miles is indented by bays and inlets, and intersected by numerous rivers many of which are navigable for considerable distances from their estuaries.

Inland, the country is generally destitute of conspicuous landmarks. From the coast there is a general rise southwards to the vicinity of the 17th or 18th parallel of south latitude, where the higher lands form the watershed between the rivers that flow northwards to the sea, and those that form the scanty supply of the interior systems. Towards the centre of the continent the land over a wide area is of considerable elevation, and there are several mountain ranges, generally with an east and west trend.

#### *Climate.*

On the northern coast, as in the tropics generally, there are two main climatic divisions—the wet season, November to April, and the dry season, May to October. The changes of season are uniform and regular. Immediately after the vernal equinox, the wet season is heralded by the cessation of the east-south-easterly monsoon, which gives place to calm and light variable winds. Intensely hot weather prevails for a few days, thunder-clouds gathering and increasing daily until they burst in heavy thunderstorms accompanied by hurricanes, and increasing in strength and frequency until the end of November, when they become of almost daily occurrence, about an inch of rain falling during each storm. During December the north-west monsoon sets in gradually, with rain nearly every day, and increasing in force until about the end of January. At this period of the year the wet season penetrates into the heart of the continent. This monsoon dies away at the autumnal equinox, and is succeeded by light and variable winds till the end of April, when the dry season commences with the setting in of the south-east monsoon. Nearly the whole of the rainfall occurs in the summer months.

#### *Fauna and Flora.*

*Native Animals.*—The ordinary types of Australian fauna inhabit the territory. As elsewhere on the continent, the higher *Theria* are rare. There are many genera of marsupials, and individuals are numerous. The birds also are typically Australian, with brilliant plumage, and not generally gifted with song. Crocodiles

and fresh-water tortoises frequent the northern rivers. There are some species of snakes, mostly non-venomous, the most numerous being the harmless python. Frogs abound, the water-holding frog being common in Central Australia. The rivers contain many varieties of fresh-water fish. The molluscan fauna of the coast is mostly carnivorous, the vegetable feeders being very poorly represented, probably on account of the dearth of seaweed. Land and fresh-water shellfish are not abundant. Among insects, many beautiful butterflies thrive in the warm damp atmosphere. Beetles also are strongly represented. The white ant is a pest, very few timbers being immune from its ravages. Anthills in the Territory sometimes attain a height of twenty-five feet and a diameter of ten feet. Another destructive insect, particularly active and mischievous inland, is the borer. Mosquitoes and sandflies are very troublesome, particularly from January to April. There are not many crustaceans.

*Imported Stock.*—Buffalo thrive in the coastal districts, but their numbers have been greatly reduced through indiscriminate shooting for the sake of the hides. Timor ponies have also been introduced. Sheep-breeding has so far not been a success, but cattle thrive well.

*Protection of Fauna.*—Ruthless destruction of native birds is prohibited. An Ordinance gives the Administrator power to declare that any bird is protected; and provides that permits to export protected birds, or the skins or eggs of such birds, will only be issued subject to such conditions as the Administrator directs.

*Flora.*—The vegetation is tropical, many of the forms belonging to the Malayan and Oceanic regions. The timber trees are not of great commercial value, but in the coastal regions tropical vegetation grows luxuriantly to the water's edge. The indented arms of the coast are thickly fringed with the mangrove. On the ranges, pines, fig trees, and orange trees flourish. The Roper River drains extensive forest lands. Leichhardt pines and palms form the vegetation of the tableland, which stretches across the Territory about the 14th degree of south latitude. On the higher steppes there are a few varieties of eucalyptus, and many fibre plants are also indigenous. On the wide expanses of plain country of the interior, there is little vegetation, tree growth being very scanty, consisting chiefly of stunted eucalypts, such as the gimlet gum, black box, and desert sheoak. In the north-western districts there is an almost entire absence of lichens and mosses, though ferns are plentiful in the vicinity of the Victoria River. The following orders are well represented:—*Euphorbiaceae*, *Compositae*, *Convolvulaceae*, *Rubiaceae*, *Goodeniaceae*, *Leguminosae*, *Urticaceae*.

#### *Production.*

*Agriculture.*—Up to the present agriculture has not made much progress in the Territory, although it has been proved that various industrial plants thrive. Peanuts, rice, tobacco, coconuts, mangoes, cotton, and various fodder plants can be grown. Expense of harvesting at present appears to be against the economic production of rice. Trial plantations of tobacco and cotton have given promising results. Good crops of peanuts are being obtained. Much of the coastal area is suitable for coconuts, but except at the Mission Stations and one or two small isolated plantations, little attention has been devoted to planting.

*Pastoral.*—The spacious, well-grassed "runs" of the Northern Territory are suitable for horse and cattle breeding. It is anticipated that the cattle trade with the East will develop. Large numbers are overlanded to neighbouring States, which also take considerable quantities of horse and cattle hides. The estimated number of stock on 31st December, 1932, was:—

Cattle, 780,121; horses, 33,072; goats, 20,622; sheep, 18,250; pigs, 449; donkeys, 776; mules, 479; camels, 438.

Dairying as an industry is non-existent. The abundant indigenous herbage is, however, well suited for stock, and the making of hay and ensilage would ensure the development of the industry.

*Mining.*—Gold, tin, wolfram, copper, tantalite, silver-lead and mica are mined. Both alluvial and reef gold are found, and there are several batteries and cyanide plants. The total mineral production in 1931-32 was valued at 13,080*l.*, which included tin ore valued at 2,322*l.*, gold valued at 3,464*l.*, and mica valued at 5,547*l.*

#### *Pearl Shell and other Fisheries.*

In 1884 mother-of-pearl shell was discovered in the harbour of Port Darwin. Difficulty in working, principally through heavy tides and

muddy water, retarded the development of the industry for many years. Subsequently, however, the opening up of new patches led to a revival, but the war gave the industry a setback. During the year 1931-32 there were 18 boats working from Darwin.

The territorial waters abound in marketable fish, and despite inadequate transport facilities a commencement has been made with a trade in fish, dried or otherwise preserved.

The value of sea products exported from Darwin, overseas during 1931-32 was as follows:—

Pearl Shell ..	£3,219
Fish, dried & salted ..	393
Bêche-de-mer ..	14,587

*Notes.*—These figures do not include shipments to Australian States. The total take of pearl shell for the year ended 30th June, 1932, was valued at 45,000*l.*

#### *Commerce and Shipping.*

No record is kept of the direction of trade between the Commonwealth States and Territories. It is, therefore, impossible to give the total imports and exports of the Northern Territory. The figures for imports from and exports to outside Australia for 1922-23, and following years are given below.

Period.	Annual Imports.	Annual Exports.	Period.	Annual Imports.	Annual Exports.
	£	£		£	£
1922-23	12,804	14,627	1927-28	30,387	29,265
1923-24	14,432	8,000	1928-29	32,069	53,720
1924-25	20,636	41,944	1929-30	38,883	58,471
1925-26	34,168	5,902	1930-31	19,251	14,956
1926-27	36,814	29,786	1931-32	9,884	20,624

#### *Shipping, Darwin Harbour, 1931-32.*

35 ships berthed, 5,015 tons of general cargo were discharged; 1,760 tons of general cargo were shipped.

#### *Internal Communication.*

*Railways.*—Under the Northern Territory Acceptance Act, No. 20 of 1910, the Commonwealth is to extend the railway running from Port Darwin southward, to a point on the northern boundary of South Australia.

The Commonwealth, also, is to construct or cause to be constructed as part of the Transcontinental Railway, a railway from Oodnadatta to connect with the Northern part of the Transcontinental Railway.

The Railway from Port Augusta to Oodnadatta has been constructed for many years, but recently in accordance with the Railways (South Australia) Agreement Act, No. 2 of 1926, it was extended to Alice Springs.

Alice Springs is situated 292 miles from Oodnadatta and 981 miles from Adelaide. The railway from Port Augusta to Alice Springs, a distance of 770 miles, is owned and operated by the Commonwealth, being vested in the Commonwealth Railways Commissioner under the provisions of the Commonwealth Railways Act, 1917-25.

The railway from Darwin southward is now open for public traffic as far as Birdum, a distance of 316 miles. The Northern Territory Railway Extension Act, No. 11 of 1923, provides for the construction of the railway as far as Daly

Waters, an additional 44 miles beyond Birdum, but it is not proposed to continue this extension for the present. The distance between Birdum and Alice Springs is 638 miles.

*Posts.*—Postal communication is maintained by vessels belonging to Burns, Philp & Co., which maintain a monthly service between the Territory and the Eastern States. In addition the vessels belonging to the State Steamship Service of Western Australia give a service once every 60 days between Fremantle and Darwin. Inland the northern part of the territory receives its mail via Darwin, while the southern districts are served via Adelaide. A shipping service from Burketown, Queensland, to the McArthur and Roper Rivers in North Australia is also in operation. An air mail service between Brisbane, Queensland and Daly Waters, North Australia, was inaugurated on the 20th February, 1930. This provides a weekly mail service between Darwin and the Southern capitals.

*Telegraphs.*—The transcontinental telegraph line, covering a length of 2,230 miles, was completed on 2nd August, 1872, at a cost of nearly half-a-million sterling. The line runs in a northerly direction from Adelaide to Darwin, whence telegraphic communication is provided with Asia and Europe, via Banjoewangie (Java), Singapore and Madras.

Between Darwin and Banjoewangie the submarine cable is duplicated. High-power wireless stations have been constructed by the Federal Government at Wave Hill, in the Territory, and at Camooweal, just over the Eastern boundary, in Queensland.

*Land Tenure.*

A Lands Ordinance was passed in 1931 repealing all previous Acts and Ordinances and may be summarized as follows:—

(i.) *Pastoral Leases.* A pastoral lease may be granted for such term, not exceeding 42 years, as the Land Board determines. The rental for the first period is fixed by the Land Board and is subject to re-appraisal on such dates as are specified in the lease or are prescribed. A lessee must within five years stock the land to the extent provided in the lease, and keep the land so stocked during the continuance of his lease.

(ii.) *Agricultural Leases.* Agricultural lands are classified, and the maximum area which may be included in any one lease is as follows:—Division A, Cultivation Farms, Class 1, 1,280 acres, Class 2, 2,560 acres; Division B, Mixed Farming and Grazing, Class 1, 12,800 acres, Class 2, 38,400 acres. Agricultural leases are granted in perpetuity, and the rent for the first period is fixed by the Land Board, and is re-appraised every 21 years. The lessee must—(a) in the case of lands for mixed farming and grazing, stock the land to the extent prescribed by the regulations and keep it so stocked; (b) establish a home within two years and reside on the leased land for six months in each year in the case of land for cultivation, and for four months in each year in the case of land for mixed farming and grazing; (c) cultivate the land to the extent notified by the Land Board; and (d) fence the land as prescribed.

(iii.) *Lease of Town Lands.* Leases of town lands are granted in perpetuity, the rental being fixed every fourteen years. Such leases must, in the first instance, be offered for sale by public auction, and if not so sold, may be allotted by the Land Board to any applicant, at the rental fixed by the Land Board. The lessee must erect, within such time as is notified, buildings to the value specified in the conditions of sale.

(iv.) *Miscellaneous Leases.* The Land Board may grant a lease of any portion of Crown lands, or of any dedicated or reserved lands, for any other prescribed or approved purpose. Such leases are for a term not exceeding 21 years, and may be offered for sale by public auction, or granted to any applicant at an annual rental fixed by the Land Board.

(v.) *Grazing Licences.* Licences may be granted to any person to graze stock on any vacant Crown lands or on any reserved or dedicated lands for such period, not exceeding one year, as is prescribed and at the rent and on the conditions prescribed.

(vi.) *Occupation Licences.* Licences may be granted for any period not exceeding five years, and on prescribed rentals and conditions, for the purpose of drying or curing fish, or for any manufacturing or industrial purpose, or for any prescribed purpose.

(vii.) *Miscellaneous Licences.* The Land Board may grant licences for miscellaneous purposes for a period not exceeding twelve months on prescribed terms and conditions.

(viii.) *Leases to Aborigines.* The Governor-General may grant to any aboriginal native, or to the descendant of any aboriginal native, a lease of Crown lands not exceeding 160 acres for any term of years upon such terms and conditions as he thinks fit.

*Freehold.*

Under the Crown Lands Ordinance, 1931, provision is made for the granting of freehold in

respect of:—(a) Town lands; (b) agricultural lands; (c) garden lands; and (d) tropical lands.

The following is a summary of the freehold provisions of the Ordinance.

*Town Lands.* The holder of any existing Town Lease or of a Town Lease that may hereafter be granted, may, at any time, apply for a grant in fee simple of the lands included in the lease, and the grant may be made, provided that, in addition to complying with the conditions of the lease, the lessee has—securely fenced the land; erected on the land a residence of the value of at least 50*l.*, within the first twelve months of the lease; resided on the land continuously for twelve months immediately prior to the application; and paid the purchase money and all moneys due in respect of the land. The purchase price fixed by the Land Board with the approval of the Minister shall not in any case be less than 5*l.* per block.

*Agricultural Lands.* Agricultural Lands consist of any lands within an area declared to be an agricultural area for the purposes of the Ordinance. The holder of any existing Agricultural Lease or of any Agricultural Lease that may hereafter be granted, may at any time apply for a grant in fee simple of the lands, or portion of the lands, included in the lease. A grant of the fee simple may be made, provided that the applicant, in addition to complying with the conditions of the lease, has—securely fenced the land over which the fee simple is required; cultivated not less than one-tenth of that land; stocked and kept stocked the land as directed by the Land Board; erected a residence and buildings on the land of the value of at least 50*l.*; and paid the purchase money and all moneys due in respect of the land. The purchase price fixed by the Land Board with the approval of the Minister shall in no case be less than 2*s.* 6*d.* per acre. The maximum area of agricultural lands which may be granted in fee simple to any one person is 1,280 acres of Class 1 lands, or 2,560 acres of Class 2 lands. Where the lands included in an agricultural lease, or leases, include both Class 1 and Class 2 lands, the maximum area that may be granted in fee simple shall be the maximum area that could be so granted if the lands were all of the same class. For this purpose one acre of Class 1 lands shall be deemed to be equivalent to two acres of Class 2 lands.

*Garden Lands.* Garden lands consist of Crown Lands or dedicated or reserved lands within ten miles of a town, which have been declared by the Minister to be Garden Lands. Leases of Garden Lands may be granted for vineyards, orchards or gardens, but for no other purpose. The maximum area of a lease of garden lands may not exceed ten (10) acres. The holder of a lease of garden lands may at any time apply for a grant in fee simple of the land or any portion of it. A grant of the fee simple may be made, provided the lessee has—complied with the conditions of the lease; fenced the land; cultivated and kept under cultivation at least one-third of the area for a period of not less than two years prior to the issue of the grant; erected on the land a residence and buildings of the value of at least 50*l.*, and is permanently residing on the land; and has paid the purchase price, which shall be not less than 10*s.* per acre.

*Tropical Lands.* Tropical Lands consist of areas north of the 16th parallel of South latitude which have been declared by the Minister to be

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ores and substances containing lithium, boron, precious stones, coal, shale, mineral oils, and valuable earths and substances, together with the right to authorise any persons to enter upon the land to mine, work for, win, recover and remove them or any of them, and to do all things necessary or convenient for those purposes.




joint on the Southern coast of the  
Guinea at the middle of the mouth of  
River, together with the Trobriand  
D'Entrecasteaux, and Louisiade group  
and all other islands lying between  
lat. and between 141° and 155° E. 10

141°

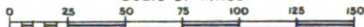
144°

0°

### REFERENCE

Capital of Territories..... shown thus RABAU.   
 Government Stations..... "..... Kerema.   
 Substations and Police Posts..... "..... Vanimo.   
 International Boundary..... ".....  
 Division and District Boundary..... ".....

Scale of Miles



B /

Ninigo Group

MI

tropical lands, for the purposes of the production of cotton or tropical products. Any Company incorporated or registered in the Northern Territory may, upon entering into an agreement in the prescribed form, hold an area of tropical lands, not exceeding, in the aggregate, 20,000 acres, for a term of 14 years. Every such agreement shall be laid before both Houses of Parliament, and no transfer of any agreement shall be permitted by the Minister except to a Company, but not to a Company which would thereby hold more than 20,000 acres of tropical lands. If the Company fails to comply with any of the terms, conditions, or provisions of the agreement, the Minister may resume the whole or any portion of the lands, and, on such resumption, all improvements (except tenant's fixtures), upon the land resumed will become the property of the Crown. The agreement will provide that the Company shall use the land for the growth of cotton or other tropical products, and that it shall plant, during the first three years of the term, one twenty-fifth of the land, and keep cultivated the said one twenty-fifth of the land so planted, and, during the last four years of the term, it shall cultivate and keep cultivated at least one-fifth of the land. The Company will also be required, after the first seven years of occupation, to pay an annual rental of 1*d.* per acre per year or portion of a year thereafter until the completion of the purchase or other determination of the agreement. The Company will be entitled to a grant of the land in fee simple at any time during the term of the agreement, on payment of 2*s.* 6*d.* per acre, and provided that it proves to the satisfaction of the Minister:—That it has spent 10*s.* per acre in the aggregate in cultivation and for necessary plant and machinery; that it has produced from the land two hundred pounds weight of cotton, or tropical products of an equal amount in value, for every acre held under the agreement; and that it has cultivated one-third of the land.

**Miscellaneous.** Miscellaneous provisions of the Ordinance provide, *inter alia*, that:—(a) A husband and wife shall not hold jointly in fee simple a greater area of land than the maximum area which may be granted to any one person under the Ordinance; (b) no person shall be entitled to hold in fee simple, for his own use and benefit, whether by grant from the Crown or by transfer from any person, a greater area of any lands than the maximum area which may be granted to him in the name of the Crown in pursuance of the Ordinance; (c) no alien shall be entitled to acquire any land in fee simple; (d) no application from an alien for the fee simple of any land shall, therefore, be accepted unless it is accompanied by the statutory declaration of the alien that he has resided in the Northern Territory continuously during the period of 12 months immediately preceding the application and intends to apply within five years after the date of the application for a certificate of naturalisation; (e) the grant of any land in fee simple shall be subject to the following reservation:—A reservation to the Crown of all minerals and mineral substances in or upon the land, including gold, silver, copper, tin, metals, ores and substances containing metals, gems, precious stones, coal, shale, mineral oils, and valuable earths and substances, together with the right to authorise any persons to enter upon the land to mine, work for, win, recover and remove them or any of them, and to do all things necessary or convenient for those purposes.

*Area held under Leases, Licences and Permits.*

Particulars, 30/6/1932.	Square Miles.
Pastoral Leases and Grazing Licences	226,422
Other Leases and Licences ..	2,215
Total ..	228,637

On the 31st December, 1932, the areas held under leases and licences were:—Pastoral leases, 205,777 square miles; pastoral permits, 1,671 square miles; agricultural leases, 153 square miles; grazing licences, 20,645 square miles; miscellaneous leases (including water leases), 391 square miles; mining leases and protected mining leases, 2,412 acres.

There were also 61,124 square miles under reserve for aboriginal natives of Australia; 2,022 square miles under Mission Station leases, and 1,000 square miles under licence to prospect for mineral oil and coal.

*Finance.*

**Revenue and Expenditure.** The following shows the receipts and expenditure for the financial years 1927-28; 1928-29 and 1929-30.

*Revenue and Expenditure, North and Central Australia.*

	REVENUE.		EXPENDITURE.	
	Admin'v'e Services.	N. Aus. Commn.	Admin'v'e Services.	N. Aus. Commn.
1927-28	£ 115,202	£ 27,700	£ 403,592	£ 27,700
1928-29	107,608	18,222	397,196	18,222
1929-30	83,023	38,811	419,078	38,811
1930-31	82,786	25,991	414,633	25,991

PAPUA.

*Situation and Area.*

Papua (formerly called British New Guinea) is composed of a portion of the island of New Guinea, and of a number of islands, most of which lie to the south-east of New Guinea. The boundaries of the Territory are as follows:—"The S. and S.E. shores of New Guinea, from 141° E. long. eastward as far as East Cape, thence N.W. to 8° S. lat. in the neighbourhood of Mitre Rock, together with the territory lying south of a line from Mitre Rock, proceeding along the said 8° S. parallel to 147° E. long., then in a straight line N.W. to the intersection of 6° S. lat. and 144° E. long., and continuing W.N.W. to the intersection of 5° S. lat. and 141° E. long., thence proceeding Southward along the 141st meridian of E. long. to its intersection with the right bank of the Fly River, thence by the right bank of the Fly River bearing Southerly to its intersection with the meridian 141° 1' 47.9" of East longitude, thence by the said meridian bearing South to a point on the Southern coast of the Island of New Guinea at the middle of the mouth of the Benabach River, together with the Trobriand, Woodlark, D'Entrecasteaux, and Louisiade groups of islands, and all other islands lying between 8° and 12° S. lat. and between 141° and 155° E. long., and not

forming part of Queensland; and including all islands and reefs lying in the Gulf of Papua to the north of 8° S. lat."

New Guinea, the largest island in the world if Australia is excluded, lies some 80 miles to the north of Queensland, between 0° 0' and 12° 0' S. lat., and between 130° 50' and 154° 30' E. long. Its greatest length is 1,490 miles, and its maximum breadth 430 miles; its area being about 234,768 square miles. The islands which lie near Papua, and which form part of that Territory, number, great and small, about two hundred. Of these the principal ones are: Kiriwina (in the Trobriand group of D'Entrecasteaux), Woodlark, Normanby, Goodenough, Fergusson, St. Aignan, Rossel and Sudest.

#### *History.*

The island of New Guinea was discovered in 1511 by Antonio de Abrea, and it was touched at by several of the early navigators. The islands lying to the south-east of New Guinea were visited by Torres in 1606, and by French navigators towards the close of the eighteenth century. The waters that are adjacent to the islands, and to the south-eastern coasts of New Guinea, have at different periods been partly surveyed and mapped by British warships.

The whole island to the west of 141° E. long. is claimed by the Dutch as suzerains of the Sultan of Tidore. The Dutch have established a post on the south coast of New Guinea, known as Merauké, which is in charge of a Resident. It is a little to the West of the S.W. extreme of the Anglo-Dutch boundary. That portion of the island which lies to the eastward of 141° E. long. and to the north of British New Guinea belonged to the German Empire and is now administered by the Australian Government, under a mandate issued by the Council of the League of Nations. The Government of Queensland annexed that portion of the island not claimed by Holland to the British Empire on the 4th of April, 1883, but this proceeding was not ratified by the Imperial Government. The Intercolonial Convention held at Sydney in November and December, 1883, passed resolutions urging the annexation of Eastern New Guinea, and undertook to recommend their respective Legislatures to provide for defraying a part of the cost of a Protectorate if one were established by the Imperial Government. On the Australasian colonies agreeing to guarantee £5,000. a year to meet the cost, a Protectorate was proclaimed by Commodore Erskine on the 6th November, 1884, over the south-east coast of New Guinea and the adjacent islands.

General Sir Peter Scratchley was appointed Special Commissioner for the Protectorate, and arrived in 1885, but he succumbed, in the Protectorate, to malarial fever in November of the same year. He was succeeded by the Hon. John Douglas, C.M.G., formerly Premier of Queensland. At the Colonial Conference held in 1887, the Colonies of Queensland, New South Wales and Victoria undertook to guarantee £15,000 a year for ten years, for defraying the cost of administering the territory now forming the Possession, on the understanding that Her Majesty's Sovereignty would be proclaimed over it. By the Queensland British New Guinea Act, 1887, that colony undertook to be responsible for the payment of the £15,000 a year. The territory was annexed to the Crown by the newly appointed Administrator, Dr. (afterwards Sir W.) Macgregor, on 4th September, 1888.

The Imperial Government contributed some £52,000 towards the founding of the Possession. The local revenue raised in the Possession was formerly paid over to Queensland, for distribution amongst the guaranteeing colonies, in reduction of their contribution of £15,000 a year, but is now kept and expended by the Government of the Possession.

At the end of 1901 the Government of the Commonwealth agreed to take over the Possession as a territory of the Commonwealth, and brought proposals before the Federal Parliament (which were adopted) for providing towards the expenses of administration a sum not exceeding £20,000 a year. The provision ran from 1st July, 1901, and was subject to revision at the end of five years. On the 1st Sept., 1906, a Proclamation was issued by the Governor-General of the Commonwealth of Australia, under the provisions of the Papua Act, 1905, declaring British New Guinea a Territory of the Commonwealth, under the name of "Papua." The above Act provides that a sum of £20,000 shall be paid out of the Consolidated Revenue Fund of the Commonwealth towards the revenue of the Territory in each financial year, up to and including 30th June, 1906, and thereafter such sums, if any, as the Parliament appropriates for that purpose. In 1932-33, £34,000 was paid by the Commonwealth Government as a grant to the Administration.

#### *Description and Formation.*

Papua extends from east to west upwards of 800 miles, and about 200 from north to south towards either end, but is only about 50 miles deep behind Freshwater Bay, near the middle of the portion of the Territory that is situated on the island of New Guinea. The total coast line of the Territory has been computed at 3,664 statute miles, 1,728 on the mainland and 1,936 on the islands. The total superficial area is about 90,540 square miles, of which about 87,786 are on the mainland of Papua, and 2,754 made up of many islands.

With the exception of the low coral islands of Kiriwina, Nada, part of Murua, and a few others of small dimensions, the islands are mountainous and principally of schistose formation, the highest, Goodenough, 8,000 feet. The eastern end of the Territory is also mountainous, and as the mountains extend westward they rise and coalesce to form a great central chain, which attains its greatest altitudes in the Owen Stanley range, the highest point of which is Mount Victoria, 13,200 feet, and in Mount Scratchley, the Wharton Range, and Mount Albert Edward, the latter about the same height as Mount Victoria. Further west the main range becomes more broken and lower, while pursuing nearly the same general trend towards the north-west as it had in the more eastern part of the colony. The western end of the Territory is for nearly 300 miles generally low and swampy until a long distance from the coast is reached. The mountains near the east end, on the mainland, are of igneous origin; the great masses of the central part of the main range are all schistose, while in the west sandstone predominates, but there are outcrops of igneous formation, such as Mount Yule, upwards of 10,000 feet high. On the Fly River, near the point of junction of Papua, Dutch New Guinea and the mandated Territory of New Guinea, there are limestones with fossil corals, and these are also met with at many other places in the low and swampy regions of the western end of the colony and elsewhere. The whole Territory



is remarkably well watered. The great mountains, and by far the larger portion of the lower country, are all covered by forest.

#### *Rivers.*

The majority of the principal rivers open into the Gulf of Papua. They have a general direction towards a point near the middle of the Gulf. The two largest are the Fly and the Purari. The Fly spreads out its head branches over a large area in the centre of the island, comprising considerable portions of the three different territories. Its course is about 620 miles from the sea to the boundary of Papua. The influence of the tide is felt for six or seven score of miles up the Fly. It is navigable by a steam launch for over 500 miles.

The Purari River is the second in point of size, and seems to start from the southern side of the Bismarck range of Kaiser-Wilhelmsland. It is navigable by steam launch for 120 miles. The Vailala and Lakekamu rise in undetermined mountains in the central main range. The Angabunga River has its origin from the western spurs of Mount Albert Edward; the Vanapa from the Owen Stanley Range, the Wharton Chain and the southern slopes of Mount Albert Edward; the Brown from the Owen Stanley Range east of Mount Victoria. On the northeast coast the rivers are all small, except four that open into the sea between Cape Nelson and the former German boundary. These are, proceeding northwards, the Musa, Kumusi, Mambare, and Gira. Each of them pursues a course from the central main range towards the north-east until it enters the sea. The Gira rises from the eastern spurs of Mount Albert Edward, and is smaller than the other three, all of which are nearly of the same size.

#### *Climate and Natural Resources.*

As Papua lies between five and eleven and a half degrees of south latitude, the climate of the lower part of the country is warm. It is outside the range of the hurricanes that pervade the southern part of the Western Pacific. At Port Moresby, the seat of Government, and situated near the middle of the Territory, the average temperature for the year 1930-31 at 9 a.m. was 79°2. The average maximum readings for the same period, 84°2; the average minimum readings, 74°0. The hot season is from November to May; the hottest months are January and February; the cold season is from June to October, the coldest month is August. During the hot season winds on the south coast are from the north and west, and are unsteady; during the cold season they are from the south-east, and are much more regular.

At Port Moresby the rainfall for the year 1931-32 was 27·87 inches, and at Kikori 228·11 inches, these represent the minimum and maximum rainfalls near the coast. It is much greater, but undetermined, on the central mountain ranges. On the south coast the climate is rather comfortable than oppressive during the cold season. It is generally agreeable at an altitude of 2,000 feet, a height that can be reached on foot in one day from Port Moresby. At 5,000 to 6,000 feet it becomes distinctly cold at night, the thermometer sometimes reading 55° F.; at 10,000 feet ice is met with in the early morning. Above that the grass is often covered with hoar frost, and the cold is severe.

Malarial fever, as a rule quite mild, is not rare in the low parts of the country. About the time of the change of seasons inflammatory diseases of the chest have always frequently occurred amongst

the natives, and more recently the country has suffered from influenza. The mortality from this latter complaint has been estimated to be about two per cent. of the population.

The obstinate scaly ringworm, so common in many parts of the Pacific, occurs frequently amongst the natives. Plague, smallpox and cholera have not been met with since the country has been occupied by Europeans. Yaws is prevalent amongst the natives, and is now being dealt with by means of salvarsan compounds. Dysentery, once very prevalent in epidemic form, seldom occurs now. Europeans suffer from cancer much as they do in non-tropical countries, but cases of cancer amongst the natives are exceedingly rare. As in other parts of the tropics, the natives, with the exception of the dry Port Moresby area, are frequent carriers of ankylostomiasis (hookworm). Syphilis is practically unknown amongst the natives, but gonorrhoea occurs in most districts. Granuloma inguinale occurs especially in the west, east and northern parts of the Territory.

The climate is favourable to the cultivation of all tropical products. The cocoanut palm bears well everywhere, and is common anywhere along the coast line, but in the far interior it is not met with. Cotton would be specially suited to the dry climate of the central district. Tobacco, in certain localities, of superior quality, and sugar cane seem to be indigenous or to be long domesticated; there are several native trees and plants that yield good classes of rubber. There are some good varieties of timber, including sandal wood, ebony, and cedar. Tea, cocoa, and coffee thrive well, but are not indigenous; the latter has been introduced and propagated. The climate is very congenial to rice and maize and all kinds of tropical fruit. The mineral deposits comprise gold, which exists over a large area; osmiridium, which has been found from the Gira River to the Owen Stanley Range; and in the Purari sandstone district there is coal. Indications of petroleum have been located at scattered intervals over an area of country covering about 1,500 square miles between Yule Island and the Purari Delta, in the Gulf Division of Papua. Quantities of oil and inflammable gas have been met with in the test bores put down, but not in sufficient bulk as yet for commercial purposes.

The marine resources comprise pearl-shell and pearls, trepang, sponges, trochus, snail and turtle shell.

#### *Fauna and Flora.*

There are no dangerous wild beasts in the Territory; wild swine are common. There are several varieties of wallaby, phalanger, and echidna. There are no hares or rabbits; deer are found in the vicinity of Port Moresby, they were introduced many years ago and are apparently doing well; the most dangerous creature is the crocodile. Many lives are lost each year through these amphibians and by snake-bite. The snakes are nearly related to those of Australia. The birds include the cassowary, many birds of paradise, a great variety of pigeons, the hornbill, the black and the white cockatoo, geese, many species of ducks, quails, and on the mountain tops snipe and woodcock.

The flora is as varied as the climate. On the tops of the highest mountain chains there are many species of grasses: several kinds of buttercup, forget-me-nots, daisies, rhododendrons, heaths, and other flowers of temperate climates.

The forest there is principally cypress. From seven to ten thousand feet it is chiefly myrtaceous, often covered by trailing bamboo or mixed with pandanus. From two to five thousand feet the evergreen oaks are common. On the low lands there are several varieties of hardwood trees, *afzelia bijuga*, *calophyllum*, etc. Native cloth is made by beating out the bark of the paper mulberry, of the bread fruit tree, or of certain trees of the nettle family. Fibre is obtained from the banana, the coconut, from the bark of many saplings, and the best of all from the aerial roots of certain species of pandanus. Most of the trees and flowers that are met with in the tropical islands of the Pacific, or in North Queensland, occur also in Papua.

### *The People.*

The races of Papua are now known to be very diverse as regards physical type and language. As regards culture there is less difference. When Europeans first arrived, the inhabitants used stone, wood and bone implements, but no metals. They cultivated the taro, yam, sweet potato, the banana, and on the coast, the coconut. Weaving and the use of the potters wheel were unknown.

There are believed to be three constituent elements in the native population of Papua. The first is the Negritto, a short dark race. After the Negritto probably came a race called "Papua," who are dark but taller than the Negritos. Subsequently the Melanesians settled along the coast, and are now so mixed with the Papuans that it is difficult to distinguish them. They were of medium height and light-skinned, and probably were the first seamen of the Pacific and travelled in out-rigger canoes.

The present day population of Papua consists of these three elements mixed together in varying proportions.

The European population of Papua at 30th June, 1933 was 1,131. A census of a portion of the indigenous population has been taken and the total number of natives actually counted is 181,509, chiefly residing on the coasts. The balance of the population is estimated by District Officers at 93,034, making a grand total of 274,543.

The country and people have no history, and but few current well-defined traditions. These refer to only local movements and actions of tribes within the last four or five generations.

A large part of the interior of Papua is still in the stone age, much of it is in a stage of transition in which the stone axe and the steel tomahawk are used side by side. The aboriginal methods of house-building, of canoe-making, of pottery manufacture, of cultivation, are still generally maintained. Nearly all the coast line and considerable part of the interior has been brought under missionary influence. With the exception of two blocks between the Strickland and the Kikori, and north of the Samberigi Valley, practically the whole of the territory has been explored and most of it brought under Government control.

Five missionary societies are established in the Territory. They are the London Missionary Society, which has for its field the south coast of New Guinea; the Society of the Sacred Heart, which is established at Yule Island, and along the banks of the St. Joseph River extending to the Main Range; the Methodist Missionary Society of Australasia, which extends its influence over all the archipelagos; the Church of England Mission, which has as its field the north-east

coast of New Guinea, the last-named constituting the Diocese of New Guinea, organised under a Bishop of the Church of England; and the 7th day Adventist, whose sphere of influence is comprised in the Central Division and is bounded on the North by the Brown River, on the South by the Laloki River and on the East by a line bearing approximately north-east from the coastal village of Kailo to the Main Range. The two first-named societies were in New Guinea before annexation was proclaimed: the last two have come there since the proclamation of sovereignty. The native population take readily to civilisation in most great matters, while they often cling tenaciously to their own habits and customs in smaller and less important things.

### *Mode of Government.*

Papua had formerly the constitution of a Crown colony, regulated by Royal letters patent of 8th June, 1888, under which the Government was carried on by an Administrator, with the advice and assistance of an executive and a legislative council. The correspondence of the Administrator of British New Guinea with the Secretary of State passed first through the Governor of Queensland, and afterwards through the Governor-General of Australia. By Letters Patent, of 18th March, 1902, provision was made for placing the Possession under the authority of the Commonwealth, and for the revocation of the Letters Patent governing the Constitution as soon as the Commonwealth Parliament had provided by law for the future government. Provision was made by the Papua Act, 1905, proclaimed on the 1st September, 1906, as above stated. There was no form of Government among the native population, the Polynesian system of chiefs being practically unknown; patriarchal authority did not extend beyond near family relatives, and even then was only loose. A certain measure of chiefly influence is being created now by a few men under Government authority, but control over the natives is being best acquired by the gradual creation of a force of village policemen. The Administration has at its disposal an armed constabulary, consisting of about 300 natives, enrolled from many different districts. Special laws have been passed for the protection of the native population, and for dealing with lands. A code consisting of a series of simple regulations, which are from time to time being added to, has also been passed for the benefit of the native population. The courts of the Territory consist of the Central, Petty Sessions, and Native Magistrates' Courts.

### *Magisterial Divisions.*

The Territory is divided into eight magisterial divisions, in each of which there is a resident magistrate, who is also invested with the executive authority of dealing in the first instance with any administrative matter that may arise. Besides these there are assistant resident magistrates in certain more populous districts. The Central Court, which possesses the jurisdiction of an ordinary Supreme Court, sits wherever there is occasion. The principal seat of Government is at Port Moresby. This place is centrally situated. It is easy to approach the harbour, which is large, commodious, and sheltered from all winds. Port Moresby is not well watered, but it is very picturesque, and comparatively healthy. The immediate neighbourhood is not well suited for

ordinary cultivation on account of the rather scanty rainfall. Port Moresby is a port of entry.

Samarai, the next place in importance, is an island of some sixty acres situated two miles from the south-east end of the mainland. There is no native village on that island. It is a port of entry, and the headquarters of the Resident Magistrate of the district. There is good anchorage there, but no convenient water supply. It is the port from which miners, pearl fishers, etc., generally obtain their supplies. Like Port Moresby, the neighbourhood of Samarai is very picturesque. Its rainfall is nearly three times as great as at the former place.

The third port of entry is the island of Daru, the headquarters of the Resident Magistrate for the Western Division. It has a good and safe harbour, with an approach that presents no difficulty. It is the only harbour Papua possesses in the west, and the island supplies the best building sites obtainable in that part of the country. It is visited by many boats engaged in the pearl-shell fishery of Torres Straits. Kwaiapan Bay, Woodlark Island, in the extreme east of the Territory is the fourth Port of Entry.

#### Industries.

There are no European manufactories in the Territory.

The chief industry worked by Europeans is agriculture, principally coconuts, para rubber and sisal hemp. Two plantations, one in the Central and the other in the Eastern Division, now produce desiccated coconut. Cotton is still in the experimental stage. Gold mining is carried on and petroleum of good quality has been obtained in the Gulf Division, but not as yet in commercial quantities. During 1930-31 there were 49 white miners and 452 indentured labourers employed in gold mining. Gold to the value of £29,115 in 1926-27, £6,364 in 1927-28, £6,767 in 1928-29, £10,362 in 1929-30, £22,440 in 1930-31, £34,338 in 1931-32 and £39,872 in 1932-33 was declared at the custom house for export. The gold-bearing country is extensive, but it is for various reasons very difficult to prospect. There are also indications of auriferous reefs, and several crushing plants have been established. There were exported:—*Pearls*, £8,968 in 1926-27; £827 in 1927-28; £1,861 in 1928-29; £11,422 in 1929-30; £123 in 1930-31; — in 1931-32 and £1,480 in 1932-33. *Trochus-shell*, £7,365 in 1926-27; £12,013 in 1927-28; £9,044 in 1928-29; £10,975 in 1929-30; £7,606 in 1930-31; £8,510 in 1931-32 and £9,619 in 1932-33. *Beche-de-mer*, £16,193 in 1926-27; £14,907 in 1927-28; £11,833 in 1928-29; £6,381 in 1929-30; £5,549 in 1930-31; — in 1931-32 and £6,482 in 1932-33. *Rubber*, £156,274 in 1926-27; £102,158 in 1927-28; £46,816 in 1928-29; £50,640 in 1929-30; £47,036 in 1930-31; £49,262 in 1931-32 and £56,929 in 1932-33. Since 1907, coconuts have been largely planted by white settlers, the acreage on 31st December, 1930, being 47,837½ acres, 1931-32, 49,413 acres. There is also a very large area of native-owned coconuts, the product of which is extensively used as an article of food. The value of copra exported was £186,837 in 1926-27; £194,019 in 1927-28; £214,051 in 1928-29; £176,485 in 1929-30; £93,710 in 1930-31; £100,454 in 1931-32 and £89,512 in 1932-33. There are large sago fields in the Territory, but this article has not yet been worked for export. Hemp and mangrove bark are also exported.

#### External Trade and Customs.

The customs tariff is comparatively a light one; *ad valorem* duties do not exceed 10 per cent. From the 16th July, 1931 a general duty has, in addition, been imposed on all goods imported into the Territory, whether dutiable or free, at the rate of 4 per cent. on the value of such goods as if all goods were subject to *ad valorem* duty. The external trade is chiefly with Queensland and New South Wales. The external trade, imports and exports, as entered at the customs, amounted to £594,373 in 1923-24; £826,709 in 1924-25; £1,156,670 in 1925-26; £910,366 in 1926-27; £753,924 in 1927-28; £698,636 in 1928-29; £698,693 in 1929-30; £514,428 in 1930-31; £491,097 in 1931-32 and £493,882 in 1932-33.

A service from Sydney is carried on by steamers belonging to Burns, Philp and Co. under contract for the conveyance of mails and passengers. The coasting and general inter-island trade is carried on by means of 2 small steamers and some small outters or luggers, many of which are manned exclusively by Papuans. There are suitable substantial wharves for working cargo at Port Moresby and Samarai, at which places all manner of supplies are obtainable at reasonable prices. Tracks have been cut in many directions, and the natives are becoming accustomed to travel alone or with Europeans over great areas. During the prevalence of the south-east trades, travelling by small boat is uncomfortable and difficult west of Yule Island, where there is no barrier reef; but east of that the coast is largely protected. East of Yule Island harbours and good anchorages are numerous. In the interior travelling is done always on foot, but in the central district horses can be used on many tracks.

	Revenue.	Imports.	Exports.	Shipping.
	£	£	£	Tons.
1923-24	133,317	354,965	239,408	68,170
1924-25	140,798	459,080	367,629	78,613
1925-26	172,895	470,774	685,896	129,553
1926-27	162,995	455,904	454,462	226,948
1927-28	158,267	403,561	350,363	226,784
1928-29	145,147	361,271	337,365	184,946
1929-30	149,265	373,918	324,775	228,391
1930-31	134,918	240,074	274,354	220,399
1931-32	130,116	221,843	269,254	333,304
1932-33	127,043	218,016	275,866	—

#### Executive Council.

*Lieut.-Governor and Judge*, Sir John H. P. Murray, K.C.M.G.  
*Government Secretary*, H. W. Champion, C.B.E.  
*Chief Medical Officer*, Dr. W. M. Strong.  
*Official Secretary*, H. L. Murray.  
*Commissioner for Native Affairs*, J. T. O'Malley.  
*Treasurer*, E. C. Harris.  
*Director of Public Works*, A. P. Lyons.

#### Legislative Council.

The same members as the Executive Council, and 5 non-official members appointed by the Governor-General of Australia:—

The Hon. J. G. Nelson.  
 The Hon. A. Jewell.  
 The Hon. A. H. Bunting.  
 The Hon. G. W. Guttridge.  
 The Hon. the Rev. R. L. Turner.

*Civil Establishment.*

*Lieutenant-Governor*, Sir John H. P. Murray, K.C.M.G., 1,800*l*.

*Official Secretary*, H. L. Murray, 804*l*.

*Judicial.*

*Judge*, Sir John H. P. Murray, K.C.M.G.

*Judge*, C. T. Gore, 1,200*l*.

*Crown Law Officer*, E. B. Bignold, 828*l*.

*Registrar*, Central Court, L. V. Brossey, 618*l*.

*Government Secretary's Department.*

*Government Secretary*, H. W. Champion, C.B.E., 900*l*.

*Chief Clerk*, A. J. Bates, 636*l*.

*Magisterial Department.**Resident Magistrates—*

*1st Grade—Central Division*, C. T. Wurth, 732*l*.

„ *Eastern Division*, E. R. Oldham, 732*l*.

*2nd Grade—South Eastern Division*, A. C. Rentoul, 618*l*.

„ *Western Division*, R. A. Woodward, 636*l*.

„ *North Eastern Division*, W. R. Humphries, 660*l*.

„ *Gulf Division*, G. F. W. Zimmer, 618*l*.

„ *Delta Division* (vacant).

„ *Northern Division*, E. M. Bastard, 660*l*.

*Assistant Resident Magistrates—*

*1st Grade* F. R. Cawley, 546*l*.; R. W. Grist, 546*l*.; H. W. H. Huntington, 546*l*.; A. E. Cridland, 546*l*.; L. A. Flint, 546*l*.; R. A. Vivian, 546*l*.; L. Austen, 546*l*.; O. J. Atkinson, 546*l*.

*2nd Grade* (vacant), 510*l*.; (vacant), 510*l*.; (vacant), 510*l*.; J. G. Fowler, 510*l*.; C. H. Karius, 510*l*.; W. J. Lambden, 510*l*.; W. H. H. Thompson, 510*l*.; S. H. Chance, 510*l*.; J. R. Horan, 510*l*.; A. A. C. Hall, 510*l*.; I. F. Champion, 510*l*.; M. C. W. Rich, 474*l*.; B. W. Faithorn 456*l*.

*Treasury, Customs and Postal Department.*

*Treasurer*, E. C. Harris, 828*l*.

*Accountant*, N. G. Inlay, 582*l*.

*Paying Officer, Treasury*, W. N. M. Chester, 474*l*.

*Relieving Collector of Customs*, T. P. M. Byrne, 510*l*.

*Collector of Customs, Samarai*, H. W. Hardy, 564*l*.

*Collector of Customs, Port Moresby*, S. Smith, 510*l*.

*Collector of Customs, Kulumadai*, H. W. Rogers, 510*l*.

*Government Storekeeper*, W. D. Brown, 528*l*.

*Lands and Mines, Survey and Agricultural Departments.*

*Commissioner* (vacant).

*Chief Clerk*, L. P. B. Armit, 492*l*.

*Duties of Commissioner Lands and Surveys performed by Commissioner for Native Affairs*, J. T. O'Malley.

*Duties of Commissioner Mines and Agriculture performed by Director of Public Works*, A. P. Lyons.

*Survey Department.*

*Staff Surveyor*, W. T. Pantou, 660*l*.

*Draughtsman*, H. S. O'Reilly, 528*l*.

*Public Works Department.*

*Director of Public Works*, A. P. Lyons, 804*l*.

*Draughtsman*, G. M. Turnbull, 582*l*.

*Agricultural Department.*

*Manager Orangerie Bay Coconut Plantation*, H. R. Glanville, 582*l*.

*Manager Kemp Welch Rubber Plantation*, T. K. Bowes, 510*l*.

*Medical Department.*

*Chief Medical Officer*, Dr. W. M. Strong, 1,000*l*.

*Government Medical Officer, Samarai*, Dr. F. J. Williams, 732*l*.

*Government Medical Officer, Port Moresby*, Dr. W. E. Giblin, 800*l*.

*Travelling Medical Officer* (vacant).

*Matron, P.M. Hospital*, Miss G. Gellweiler, 240*l*, board and free quarters.

*Matron, Samarai Hospital*, Miss C. Berge, 216*l*, board and free quarters.

*Department of Native Affairs.*

*Commissioner for Native Affairs*, J. T. O'Malley, 804*l*.

*Chief Inspector*, A. S. Greenland, 582*l*.

*Government Anthropologist*, F. E. Williams, 618*l*.

*Gaols.*

*Head Gaoler, Port Moresby*, J. Sutton, 408*l*.

*Gaoler, Samarai*, D. P. Cahill, 408*l*.

*Government Printing Office.*

*Government Printer*, E. G. Baker, 618*l*.

*Foreman*, W. A. Bock, 450*l*.

*Compositor*, Alfred Gibson, 426*l*.

*Machinist*, S. J. Anderson, 400*l*.

## NORFOLK ISLAND.

Norfolk Island is the principal of three small islands lying 930 miles E.N.E. of Sydney, in 29° 3' 45" S. latitude; and 167° 58' 6" E. longitude, the other two being Phillip and Nepean Islands. They comprise altogether about 15 square miles, and were discovered in 1774 by Captain Cook. They remained uninhabited until 1788, when a penal settlement was formed there. This was removed in 1855, and in 1856 the inhabitants of Pitcairn Island were brought to the group, about 194 persons settling there, with their cattle, sheep, and pigs. The Pitcairn Islanders were the descendants of the mutineers of H.M.S. "Bounty," who occupied Pitcairn in 1790, and were removed at their own request to Norfolk Island. Of these 40 returned to Pitcairn. The total population at 30.6.33 was 1231, consisting of 652 males and 569 females. The chief occupation is agriculture, but the men take part in the whale fishery. The cultivation of bananas is now a staple industry, 32,003 cases were exported during the year ended 30th June, 1931-32.

There was formerly but little regular administration, the community being presided over by two of the leading inhabitants as unpaid magistrates, with a simple code of laws. The island was on the 24th June, 1856, placed under the control of the Governor of New South Wales, who was given power to appoint officers, make laws and grant lands. On 1st July, 1914, the island was made a territory of the Commonwealth. It is now under the control of the Prime Minister's Department, Canberra. An alternate 12 and 30 days' shipping service in the Territory is maintained by the vessels of Burns Philp & Co., Ltd., 7 Bridge Street, Sydney, under contract with

the Commonwealth Government for the maintenance of shipping services to the Pacific Islands. On one voyage the SS. *Morinda* leaves Sydney, calls at Lord Howe Island and Norfolk Island and then proceeds to the New Hebrides, returning to Sydney by the same route. The same vessel then makes a short trip to Norfolk Island and returns to Sydney, calling at Lord Howe Island on both the outward and inward voyages. The journey from Sydney to Norfolk Island occupies 4 days.

There is a resident doctor. Education is free, and there is a Central School with one branch. The School course ranges from the Kindergarten to the Intermediate certificate (New South Wales) standard, with a two years superprimary course according to the requirements of a High School of the Rural Science type. The village is Kingston.

*Administrator and Chief Magistrate*, C. R. Pinney, M.C., 9001.  
*Government Medical Officer*, Dr. L. S. Duke (Dr. G. S. Laurance, acting).  
*Chaplain*, Rev. F. Berry.  
*President Executive Council*, E. C. Robinson.  
*Registrar of Lands*, E. Stephenson.  
*Registrar of the Magistrates' Court*, E. Stephenson.  
*Collector of Customs*, E. J. C. Stopp.  
*Postmaster*, G. H. Wickstead.

## THE AUSTRALIAN ANTARCTIC TERRITORY.

By Order in Council of the 7th February, 1933, that part of His Majesty's dominions in the Antarctic Seas which comprises all the islands and territories, other than Adélie Land, which are situated south of the 60th degree of South longitude and lying between the 160th degree of East longitude and the 45th degree of East longitude was placed under the authority of the Commonwealth of Australia. An Act was passed in June, 1933, by the Commonwealth Parliament declaring acceptance of the territory as a territory under the authority of the Commonwealth by the name of the Australian Antarctic Territory.

## THE TERRITORY OF NEW GUINEA.

(FORMERLY GERMAN NEW GUINEA.)

In 1884, Germany declared a Protectorate over Kaiser Wilhelm Land (the north-eastern part of the Island of New Guinea) and the adjacent Islands of the Bismarck Archipelago, and in later years the Protectorate was extended to the German Solomon Islands, Nauru, and to the Marshall, Caroline, Mariana and Pelew groups, North of the Equator.

The control and development of Kaiser Wilhelm Land was from 1885 to 1899 vested in the German New Guinea Company, which, to all intents and purposes, constituted a Government in itself, and issued its own coinage, but in 1899, the Imperial German Government again assumed control, making annual grants from the Imperial Treasury towards the cost of administration. The seat of Government was at Rabaul in New Britain.

That portion of German New Guinea, which, has, since the 12th September, 1914, been adminis-

tered by Australia, consists of Kaiser Wilhelm Land, the Bismarck Archipelago, and Buka and Bougainville (Solomon Islands). At the meeting of the Council of the League of Nations in December, 1920, a mandate to administer these territories was issued to the Commonwealth. The islands North of the Equator are administered by Japan.

The Mandate gave to the Government of the Commonwealth of Australia full powers of administration and legislation over the Territory of New Guinea subject to the Mandate as an integral portion of the Commonwealth of Australia, and permitted the Government of the Commonwealth to apply the laws of the Commonwealth to the Territory, subject to such local modification as circumstances might require.

The New Guinea Act 1920 of the Commonwealth of Australia declared that the territories and islands specified in the Act, being the former German possessions described in the Mandate, should be a Territory under the authority of the Commonwealth by the name of the Territory of New Guinea, and enacted that, except as prescribed in that Act or any Act, the Acts of the Commonwealth of Australia should not be in force in the Territory unless expressed to extend thereto or unless applied to the Territory by Ordinance made by the Governor-General under that Act. The Act also authorised the Governor-General to make Ordinances having the force of law in the Territory.

From the ninth of May, 1921, the commencement of civil administration, until the second of May, 1933, the Governor-General of the Commonwealth in Council made Ordinances having the force of law in and in relation to the Territory. The New Guinea Act 1932, which amended the New Guinea Act 1920-1926, created an Executive Council and a Legislative Council. The Legislative Council is comprised of the Administrator and eight nominated official, and seven nominated non-official, members. Subject to the provisions of the New Guinea Act 1920-1932, the Legislative Council has power to make Ordinances for the peace, order, and good government of the Territory. The first sitting of the Legislative Council of the Territory was held on the ninth of May, 1933, at Rabaul.

### *Geographical Description.*

The Mainland of New Guinea (Kaiser Wilhelm Land) is the North East part of New Guinea, having an area of about 70,000 square miles, nearly one third of the whole Island of New Guinea, the balance of which is divided between Holland (Dutch New Guinea), and the Commonwealth of Australia (Papua). It is divided into four districts namely, Aitape, Sepik, Madang and Morobe, the most important of the three being Morobe, with head-quarters at Salamaus. The largest goldfield of the Territory is located at Edie Creek in the Morobe district.

Possessing a long, but little indented coast line, the Mainland has few good harbours, the best being probably Madang and Vanimo Harbour, Sek Harbour, Hatzfeldt Harbour, Monumbo Harbour, and Finsch Harbour, though Morobe Haven is a well protected little port. Aitape is practically an open roadstead, and here, as is the case generally right along the coast, shipping, when desiring to anchor during heavy weather, is forced to do so under the lee of one of the many islands which dot the coast.

In respect of rivers, however, these three districts are more fortunate. The Sepik River in the Sepik and Aitape districts is a fine stream which rises in the mountains of Dutch New Guinea and has its mouth situated about 70 miles south east of Aitape. For vessels of, up to about 600 tons it is navigable for a distance of over 400 miles from its mouth, whilst vessels of greater size have covered a distance of over 200 miles. The Ramu or Ottlien River, a long but smaller river than the Sepik, rises in the Bismarck Ranges in the Madang District and discharges at a spot not many miles South East from the mouth of the Sepik. In the Morobe District is the Wussi (or Markham) River, which is smaller than the two above-mentioned streams. It flows into the Huon Gulf.

The whole of the Mainland is very mountainous, some peaks rising to a height of about 13,000 feet. One or two of the islands along the coast are also mountainous, Vulcan Island being an active volcano. The mainland is believed to possess considerable mineral wealth, though, owing principally to the difficulties encountered in inland transport, no extensive mining operations have yet been undertaken, except around Edie Creek in the Morobe district. At various points along the coast, large plantations are found and Mission stations exist at many places, but comparatively little is known yet of the interior, though extensive patrols are now despatched from time to time by the Government. These it is anticipated will serve the double purpose of opening up the unknown country, and of bringing the inland native into touch with the representatives of the Government in the various districts.

The *Bismarck Archipelago* consists of New Britain, New Ireland, the Admiralty Islands and all the smaller adjacent groups of islands such as Lavongai and the Duke of York Group.

*New Britain*, a long, narrow crescent shaped island is the largest and most important island of the Archipelago.

The total area of the island is estimated at 13,000 square miles and as the mean breadth is only 50 miles, its extreme narrowness can be easily realized. A high and very rugged range of mountains runs from one end of New Britain to the other. The island has been crossed by patrols at the northern and western extremities and also near the centre from Cape Beechy on the south coast to Bangula Bay on the north coast, the same patrol crossing also from north to south, travelling a distance of 90 miles. No hostile natives were encountered. By means of the vigorous system of patrols now in operation, and the development of roads into the interior, the exploration of the island is being progressively continued.

The highest peak in New Britain is an active volcano, The Father, 7,500 feet high, on the north west coast, near which are the two mountains, the North and South Son. Close to Rabaul are three peaks, the Mother and the South and North Daughter, the first named being an extinct volcano.

Volcanic action is very evident throughout New Britain, especially in the north, where, close to Rabaul, are found the Matupi Sulphur Springs situated at the foot of the Mother in Matupi Harbour. Vulcan Island, 193 acres in area, which lies on the south side of Blanche Bay, made its appearance in one night, in 1878, during an eruption from Mount Mother, when violent earthquakes were also experienced. At the present time earth tremors are of frequent occurrence.

Unlike the Mainland, New Britain is fortunate in possessing several good harbours, the best being Simpson Harbour, the inlying portion of Blanche Bay; others are Jacquot Bay, Arawe, Linden Harbour and Powell Harbour on the south-east and south coasts and Rein Bay and Talasea Harbor on the north coast.

There are no rivers of any importance in the Island, those that do exist being short rapid-flowing streams.

Rabaul is situated upon Simpson Harbour, which is horse-shoe in shape, with good depths, well protected from winds and weather, and affords a most excellent anchorage for overseas shipping.

The bulk of the white population of New Britain has grouped itself in or near Rabaul, though settlers with coconut plantations, have operated at various suitable points practically round the whole coast line.

*New Ireland* lies close and practically at right angles to the northern end of New Britain. It is a long narrow Island, very mountainous, without any rivers of size, and geologically older than New Britain. The volcanic appearances so definite in the latter island are not evident in New Ireland. Its coast line is fairly unbroken and its best harbours are at Kavieng, Namatanai and Muliama on the north and east coasts and Kalili on the west coast. Crossings of the island have been made from time to time in several places, and here and there very fair roads exist.

The whole of New Ireland is included in one District under the control of a District Officer stationed at Kavieng, which is a substantial little tropical town with good Government Buildings. During recent years a Government Wharf capable of berthing ships of 2,000 tons has been built.

For some years, concern has been felt at the rapid decrease of the native population of New Ireland. This was believed to be to a great extent attributable to the fact that too many men were being recruited for labour in other parts of the Territory; and for several years some parts of the island was closed against recruiting.

The *Admiralty Islands* comprise a small group lying about 380 miles to the north west of Rabaul, and constitute the district of Manus, with headquarters at the principal port, Loruungau, situated on the north east corner of the island of Manus, which is the largest of the group and of the same rugged mountainous type as its neighbours, New Britain and New Ireland, though apparently free from volcanoes. What rivers exist are naturally small and unimportant. Several useful though small harbours provide good anchorages for small shipping which touches at these islands.

To the north west of the Admiralty Islands, at a distance of about 200 miles, are the three small groups, the Ninigo, Hermit and Anchorite Islands, better known as the North Western Islands. A particularly fine type of native is found inhabiting these islands. The groups contain no harbours, excepting in the lagoons at The Hermit and Ninigo Groups; and in most cases depths ranging to about 200 fathoms are found close inshore, rendering it impossible for vessels to anchor while loading copra, of which a fair quantity is produced.

It is in the waters adjacent to the Admiralty Islands that most of the shell fishing in the Territory is carried on, trochus and gold-lip being obtained in large quantities.

The *Solomon Islands*.—Germany's share of the Solomon Islands consisted of the islands of

Bougainville and Buika, which constitute the district of Kieta, their total area being about 3,400 square miles.

These two islands are very mountainous, particularly Bougainville, where there are found several volcanoes. Mount Balbi, a peak in the Emperor Range in the centre of the island, with a height of over 10,000 feet, is a dormant volcano, whilst Mount Bagana, in the Crown Prince Ranges is at the present time an active crater.

There are several good harbours along the coast, the principal being Kieta on the East coast of Bougainville. This is a very well protected bay, almost landlocked, with its entrance protected by a well defined coral reef. Shipping of fair draught finds a suitable anchorage close inshore to the little town of Kieta. Other good harbours are found at Rava and Tinputa, also at Carola Haven on Buika Island.

The interior of Bougainville was practically unknown, but during 1919, it was partially explored by Australian patrols, and a well equipped expedition commenced to construct a road which will ultimately link up the Eastern and Western sides of the Island. The tribes of the interior are principally notable for their aggressive attitude towards white men.

#### *Industry Trade and Customs.*

The Territory comprises some 24,000,000 hectares of land, most of which is capable of cultivation under tropical staples. Of this area, 272,375 hectares are alienated. The total area of plantations, exclusive of native reserves, was at 30th June, 1931, 178,746 hectares. The area under cultivation at that date was 85,992 hectares.

In the many islands of the Archipelago and the North-East New Guinea, land of all kinds is to be met with, from coral atolls to granite peaks. A considerable portion is flat and comparatively low lying, with soil ranging from sand to light sandy loam, usually overlying a sub-soil of broken coral—ideal for coconuts, with which much has been planted.

Larger islands, while they frequently have a margin, or at least stretches of soil similar to the above, rise into undulating foot-hills, with or without peaks and headlands. On these the soil is of a heavier nature, ranging from sedimentary deposits to rich, and in some cases, comparatively recent, volcanic soils. Still larger islands, which often have a range of hills as a backbone, and areas of swamp near the coast, have soils grading from light sand to rich heavy clays. Many of these are well watered with creeks and rivers, in the valleys of which the richest of alluvial soils are to be met with, capable of growing anything.

Not only is the Territory particularly favoured in the matter of soils and rainfall, but the fact that it is outside the cyclone and hurricane belts, enables agricultural industries to be undertaken with greater security than many places afford.

At present the Territory is largely dependent upon the one industry of agriculture, i.e., the cultivation of coconuts for the manufacture of copra. There are at present, some 350 to 400 coconut plantations opened, owned and worked by Europeans, of an average area of between four and five hundred acres scattered through the Archipelago.

Other staples being cultivated to a smaller extent are, in about the order mentioned, coconuts, coffee, tobacco, arrowroot and kapok, often in conjunction with coconuts or each other.

The mineral wealth of the islands can only be surmised. Gold was discovered in February, 1926, at Edie Creek, 65 miles south-west of Salamaua, the Port of the Goldfields. Salamaua is situated on an isthmus of a bay in Huon Gulf, on the mainland of New Guinea. The amount of gold exported from the inception of the field to 30th June, 1932, was 511,822 ozs., valued at 1,318,816/-. Nearly all the production was obtained from alluvial mining. For the production of gold, a dredge has been transported in sections from the coast to the goldfields by aeroplanes, and is now in operation. A second dredge is in course of erection on the goldfield. Promising lodes have, however, been discovered. Access to the field is difficult, as it is situated at an altitude of 6,600—6,800 feet, and the journey from the coast by road occupies seven days. The journey by air takes about one hour, and several companies are operating air services. Mineral oil has been found although as yet not in commercial quantities. Sulphur is obtainable, whilst it is believed that copper and nickel deposits exist. The transport difficulty has proved a very effectual bar to the efforts of prospectors up to the present; and it is only with the expenditure of considerable capital that any venture is likely to be successful until the country has been opened up.

The shell fishing industry is one that cannot be overlooked when assessing the commercial value of the colony. Large quantities of trochus, green snail, gold-lip and black-lip are obtained yearly and the revenue obtained therefrom, which includes a royalty, is considerable. The value of marine products exported from the Territory during the year ended 30th June, 1931, amounted to 29,605/.

The import tariff is largely on a 10 % *ad valorem* basis. Export duties are levied on copra, trepang, tortoise shell, mother of pearl shell and the feathers of certain birds.

#### *Climate and Health.*

The climate, and particularly the rainfall over so widely spread a group of islands, must naturally vary considerably in different parts. Generally speaking, the rainfall is plentiful and reliable. A N.W. monsoon period between December and February; and a S.W. between March and November are experienced. The latter, during which steady trade winds occur, and the islands are seldom without a breeze, constitutes the cooler and more pleasant portion of the year. No especial dry belts exist, and droughts of more than a few months' duration are unknown.

The average rainfall for the Territory may be taken as 100 to 125 inches per annum. The following are the averages for the districts:—

Rabaul, New Britain .. ..	87.35
Gasmata, South New Britain ..	248.14
Talasea, North New Britain ..	175.17
Kavieng, North New Ireland ..	123.66
Namatani, South New Ireland ..	136.91
Madang, Central New Guinea ..	154.81
Sattleberg, South New Guinea ..	171.60
Aitape, North New Guinea ..	95.90
Kieta, Bougainville Islands ..	127.96
Manus, Admiralty Islands ..	151.07

The following are results of observations taken at Rabaul, the capital, on the Island of New Britain, about 4½ degrees south of the equator.

**Shade temperature—**

Average monthly mean .. .. 81·27° F.

Yearly average rainfall .. .. 87·35 ins.

Many settlers, after a few years, affirm that the climate is pleasant, and certainly the lure of the tropics is no myth to those who have the temperament. For all this, the climate is tropical, and is not to be treated with disdain. Reasonable care and the exercise of common sense, with due attention to hygiene, are necessary to avoid the effects of malaria and other tropical ailments that any neglect of precautions render practically inevitable.

Malarial fever offers the principal obstacle to white colonists in this territory, some parts of the islands being more subject to the ravages of the fever than others. The efforts of the Australian medical authorities have met with great success, and the percentage of people suffering regularly from malaria has gradually decreased from year to year. In Rabaul, where much work has been performed on sanitation and bush clearing around the town, the malarial carrier, the anopheline mosquito, has been almost eliminated, with the result that malaria cases are at present few and far between. The man who suffers is of course the planter living in places remote from the activities of the medical authorities. Elephantiasis makes an appearance occasionally amongst the native population; and, as is the case in most tropical countries, dysentery and tubercular diseases yearly claim a number of victims from the colored races.

Constant care has to be exercised to prevent the introduction of epidemic diseases, such as smallpox, influenza or measles, the latter of which, while comparatively harmless among white races, becomes calamitously destructive among the careless living slightly clad natives.

**Native Population.**

Head-taxes are collected every year and a census is taken regularly in the parts of the Territory under Government influence. The total enumerated native population at 30th June, 1931, was 392,816. The non-native population at that date was 4,142.

Generally speaking the New Guinea aborigine is of a good type, well built, and, when civilised, very amenable to discipline. As a rule he is fairly stolid, though flashes of brilliance are found amongst members of some of the tribes. In every island the different branches or tribes appear to be innumerable, and even at short distances it is found that great physical differences occur in the types; while tribes only ten or twelve miles from each other often speak totally different dialects. The result is that interpretation is very difficult for travellers or for the natives amongst themselves, but throughout the colony the use of "pidgin" English has become so established, that even the Germans spoke "pidgin" English to their labourers. Natives are recruited for many purposes; they make good plantation labourers, boats' crews, or domestic servants, whilst many who have received special training have become adept artisans. The German Government had commenced a technical school for natives at Rabaul. This school has been continued by the Australian Authorities who have also established an Elementary School.

Work of this nature is also carried out by the Missions.

**Communications.**

A regular subsidized shipping service between Sydney (Australia) and New Guinea is maintained by vessels of Burns Philp & Co. Ltd., pursuant to an agreement with the Commonwealth Government.

In addition vessels from Europe, Australia, U.S.A. and the East call at Rabaul.

Between Rabaul and the various islands small steamers maintain a regular service, carrying mails and stores to the outlying districts, and loading with copra, etc., for transhipment at Rabaul. Radio-telegraphic communication is maintained throughout the group by a number of wireless stations.

**Revenue and Expenditure.**

	REVENUE.	EXPENDITURE.
1922-23 ..	£259,286 ..	£250,431
1923-24 ..	£248,743 ..	£268,337
1924-25 ..	£242,775 ..	£250,902
1925-26 ..	£259,018 ..	£242,991
1926-27 ..	£306,522 ..	£280,190
1927-28 ..	£364,581 ..	£331,297
1928-29 ..	£351,000 ..	£377,507
1929-30 ..	£339,643 ..	£356,312
1930-31 ..	£290,234 ..	£293,378
1931-32 ..	£306,072 ..	£232,405
Public Debt on 30th June, 1923, £66,775 ;		
1929, £103,999; 1930, £97,899; 1931, £101,740 ;		
1932, £91,522.		

**Trade.**

	IMPORTS.	EXPORTS.
1921-22 ..	468,711 ..	499,197
1922-23 ..	516,455 ..	630,892
1924-25 ..	537,940 ..	858,990
1925-26 ..	568,339 ..	1,105,158
1926-27 ..	660,753 ..	1,079,855
1927-28 ..	811,832 ..	1,471,026
1928-29 ..	871,441 ..	1,146,112
1929-30 ..	882,016 ..	997,335
1930-31 ..	750,130 ..	919,420
1931-32 ..	783,695 ..	1,108,619

**CIVIL ADMINISTRATION.**

The Civil Administration came into force on the 9th May, 1921:—

**Administrators since 1921.**

1921, Brigadier-General E. A. Wisdom, C.B., C.M.G.  
D.S.O., V.D.

1933, Brigadier-General T. Griffiths, C.M.G., C.B.E.,  
D.S.O.

**Executive Council.**

The Administrator, Brigadier-General T. Griffiths  
C.M.G., C.B.E., D.S.O.

Government Secretary, H. H. Page.

Treasurer, H. O. Townsend.

Director of District Services and Native Affairs,  
E. W. P. Chinnery.

Director of Public Health, Dr. E. T. Brennan.

Director of Agriculture, G. H. Murray.

Crown Law Officer, G. G. Hogan.

Chief Collector of Customs, E. F. Phibbs.

Secretary for Lands, E. P. Holmes.

**Legislative Council.**

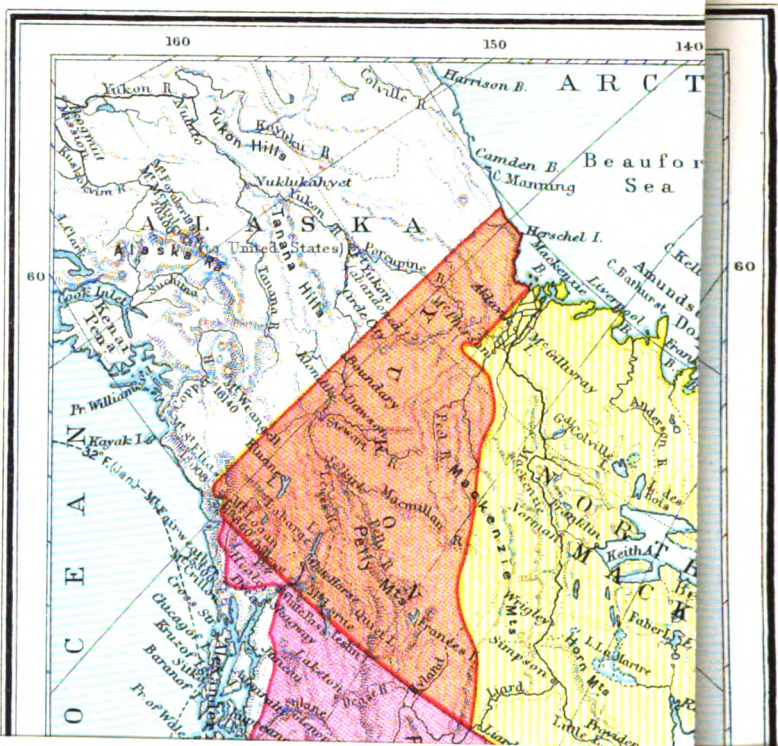
he same members of the Executive Council and 7 non-official members appointed by the Governor-General of Australia:—

J. C. Mullaity, A. N. McLennan, W. E. Grose,  
V. A. Pratt, B. B. Perriman, N. P. H. Neal,  
R. L. Clark.

Clerk of the Executive and Legislative Councils, S. A. Lonergan.







*Central Administration.*

*Administrator*, Brigadier-General T. Griffiths, C.M.G., C.B.E., D.S.O.  
*Government Secretary*, H. H. Page, 876*l.* to 972*l.*  
*Chief Clerk*, S. A. Loneragan, 634*l.* to 588*l.*

*Judiciary.*

*Chief Judge*, D. S. Wanless, C.M.G.  
*Judge*, F. B. Phillips.

*Crown Law Office.*

*Crown Law Officer*, G. G. Hogan, 804*l.* to 900*l.*  
*Legal Assistant*, G. M. V. Turner, 684*l.* to 756*l.*

*Department of the Treasury.*

*Treasurer*, H. O. Townsend, 876*l.* to 972*l.*  
*Accountant*, F. H. G. Simcocks, 684*l.* to 756*l.*  
*Superintendent of Stores*, E. J. Savage, 636*l.* to 708*l.*

*Department of Public Health.*

*Director*, Dr. E. T. Brennan, 1,100*l.* to 1,200*l.*  
*Medical Officers*, 800*l.* to 1,000*l.*; *Dra.* H. C. Hosking, E. A. Holland, B. A. Sinclair, A. B. Gilroy, C. M. Deland, G. D. Broome, T. C. Backhouse, R. W. Cooper, N. V. McKenna, G. H. McQueen.  
*Dispenser*, J. B. Cruise, 552*l.* to 618*l.*

*Department of District Services and Native Affairs.*

*Director and Anthropologist*, E. W. P. Chinnery, 900*l.* to 1,000*l.*  
*Assistant Director of Native Affairs*, H. C. Cardew, 804*l.* to 876*l.*  
*District Inspector and Superintendent of Police*, J. Walstab, 780*l.* to 852*l.*  
*District Officers, Grade 2*, E. Taylor, D. Waugh, T. L. McAdam, R. Melrose, E. A. Feldt, G. W. L. Townsend, 708*l.* to 780*l.*  
*District Officers, Grade 1*, E. W. Oakley, 618*l.* to 708*l.*  
*Assistant District Officers*, G. Ellis, B. W. Sherman, B. Calcutt, H. A. Gregory, J. H. McDonald, H. E. Woodman, J. H. Jones, F. W. Mantle, E. D. Robinson, J. I. Merryloes, H. L. Downing, N. Penglaee, J. L. Taylor, 516*l.* to 600*l.*

*Department of Lands, Surveys, Mines, Forests and Tides.*

*Secretary*, E. P. Holmes, 732*l.* to 804*l.*  
*Assistant Secretary*, L. C. Roberts, 570*l.* to 636*l.*  
*Registrar of Titles and Official Trustee*, J. L. Street, 660*l.* to 732*l.*  
*Warden of Mines*, H. Taylour, 804*l.* to 900*l.*

*Department of Agriculture.*

*Director*, G. H. Murray, 950*l.* to 1,100*l.*  
*Entomologist*, J. L. Froggatt, 780*l.* to 852*l.*

*Department of Public Works*

*Director*, E. Knox, 804*l.* to 900*l.*

*Customs Department.*

*Collector*, E. F. Phibbs, 732*l.* to 828*l.*  
*Harbour Master*, C. J. R. Webb, 570*l.* to 636*l.*

## DOMINION OF CANADA.

### THE DOMINION.

The Provinces of Ontario, Quebec (formerly constituting the Colony of Canada), New Brunswick and Nova Scotia, were, by the Imperial Act, 30-31 Vict., c. 3, formed into one Dominion. This Act was brought into force on July 1st, by Royal Proclamation, bearing date the 22nd May, 1867. Its essential provisions are given below.

The Governor-General of Canada was, by Letters Patent of 1st April, 1870, appointed Governor of Rupert's Land. The admission of Rupert's Land into the Dominion of Canada after the 15th July, 1870, was provided for by Order in Council of the 23rd June, 1870, and the Province of Manitoba was erected out of this Territory by a Canadian Act, 33 Vict., cap. 3, and made a Province of the Dominion 15th July, 1870.

By Order of Her Majesty in Council, dated 16th May, 1871, issued on the authority of the British North America Act, 1867, on Addresses from the Houses of Parliament of Canada and the Legislature of British Columbia, that Colony was incorporated in the Dominion, the union taking effect from the 20th of July, 1871.

Prince Edward Island was admitted by Order in Council, bearing date 26th of June, 1873, on the 1st of July in that year.

By an Act passed in 1876, the portion of the N.W. Territories lying to the north of Manitoba was created into a separate district, under the name of the District of Keewatin, but under the control of the Lieutenant-Governor of Manitoba.

By a Canadian Act, 38 Vict., cap. 49 (1875), the territories formerly known as "Rupert's Land" and the North-Western Territory (with the exception of the portion forming the Province of Manitoba) were placed under the jurisdiction and control of a Lieutenant-Governor and Council, separate and distinct from Manitoba.

On the 31st of July, 1880, in compliance with the prayer of an address from the Parliament of Canada, dated the 3rd of May, 1878, Her Majesty issued an Order in Council annexing to the Dominion of Canada from the 1st of September, 1880, such British Possessions in North America (other than Newfoundland) as were not previously included in the Dominion.

By Minute of Council of May 17th, 1882, the districts of Assiniboia, Saskatchewan, Alberta, and Athabaska, were created, and by Order in Council October 2nd, 1893, modified by Order in Council 18th December, 1897, the remaining territory was subdivided into the districts of Ungava, Franklin, Mackenzie, and Yukon, the last-named being made a separate territory, distinct from the North-West Territories, under special regulations by chapter 6 of the Acts of the Federal Parliament, 1898.

By chapters 3 and 27 of the Act of 1905 the four provisional districts of Alberta, Assiniboia, Saskatchewan, and Athabaska were formed into the two provinces of Alberta and Saskatchewan, and were admitted into the Dominion as such on the 1st September, 1905. The dividing line runs north and south. Alberta has an area of 255,285 square miles, and Saskatchewan of 251,700 square miles.

By Federal Act passed in the Session of 1912, the boundaries of the Provinces of Ontario, Quebec, and Manitoba were extended, the whole of Ungava being transferred to Quebec and parts of Keewatin to Ontario and Manitoba. The area of Quebec was reduced by 112,400 square miles as a consequence of the Labrador Boundary Award, made on March 1st, 1927, by the Judicial Committee of the Privy Council.

#### *History.*

Particulars as to the history of each province will be found in the following pages, but it may here conveniently be stated that the north-east coast of the Dominion seems to have been first discovered by the Norse seamen of the middle ages. Cabot reached Labrador in 1497, and the fisheries off this coast were frequented early in the sixteenth century. In 1535 Cartier settled on the St. Lawrence on behalf of France, and others followed. The whole territory became British by the Treaty of Paris, 1763.

#### *Constitution.*

The Executive Government is vested in the Crown, and is exercised by a Governor-General appointed by the King, assisted by a Privy Council chosen and summoned by himself on the advice of his Cabinet. The Cabinet, as in England, is a Committee of the Privy Council, formed of the principal members of the Government. The seat of Government, until the King shall otherwise direct, is Ottawa, in Ontario.

The supreme legislative power is vested in a Parliament, consisting of the King, a Senate, and a House of Commons. The Senate now consists of 96 members nominated for life by the Governor-General, and so chosen that 24 represent Ontario, 24 Quebec, 24 the Maritime Provinces, and 24 the Western Provinces. The qualification for Senator is the possession of property worth \$4,000, age of not less than thirty years, British nationality and residence within the province for which he is

appointed. The House of Commons consisted originally of 181 elected members, which number has been increased by additions on the accession of new provinces, and by the increase in population, and is at present 245; 82 representing Ontario, 65 Quebec, 14 Nova Scotia, 11 New Brunswick, 17 Manitoba, 14 British Columbia, 4 Prince Edward Island, 16 Alberta, 21 Saskatchewan, and 1 the Yukon Territory. The basis on which the number of members allotted to each province is regulated, is that Quebec shall always have 65, and the other provinces a proportional number according to their population at each decennial census. There is no property qualification. Each member of the Senate receives \$4,000 per annum, and each member of the Commons a maximum of \$4,000 per session, with certain deductions for days of non-attendance. A Parliament lasts five years if not sooner dissolved. Election is by ballot.

For each province there is a Lieutenant-Governor, appointed by the Governor-General, and holding office during pleasure, but not removable within five years of appointment, except for cause assigned. He receives a salary fixed and provided by the Dominion Parliament, and is assisted by an Executive Council or Cabinet possessing the confidence of the Provincial Assembly.

Each province has a "Legislative Assembly," and in Quebec there is also a "Legislative Council" forming a second chamber. The Provincial Legislatures possess the power of altering their constitutions. The territory not comprised within any province (Yukon and the North-West Territories) is very thinly inhabited. The Yukon Territory is governed by an appointed Gold Commissioner and an elective council of three members. The Northwest Territories are governed by a Commissioner and six councillors appointed by the Governor-General in Council.

The Dominion Parliament has exclusive legislative power in all matters except those specifically delegated by the constitution to the Provincial Legislatures. The Canadian Constitution is in this respect the reverse of that of the United States. Among such general matters may be named public finance, trade regulation, postal service, currency, coinage, banking and navigation matters, defence, the law relating to crimes, bankruptcy, copyright, patents, naturalisation, and Indian affairs.

The powers of the Provincial Legislatures are confined to certain specified subjects, of which the chief are the alteration of their own constitutions, direct taxation within the province and provincial loans, the management of provincial public lands, and of provincial and municipal offices, hospitals, gaols, &c., licences, local works, and the general civil law and procedure. With regard to education, they have full powers, subject only to certain provisions to secure protection to religious minorities. In agricultural, quarantine, and immigration matters, they possess concurrent legislative powers with the Dominion Parliament.

The Judges are appointed by the Governor-General in the superior, district, and county courts throughout the Dominion, except in the probate courts of Nova Scotia and New Brunswick.

The Dominion Government assumed the Provincial debts existing at the time of the Union, and agreed to pay to each Province an annual subsidy at the rate of 80 cents per head. Each Province also received an annual allowance for Government.

The Provinces of Nova Scotia and New Brunswick, whose public debts were less, proportionally, at the Union than that of the old Province of Canada became entitled to receive an interest allowance, payable half-yearly, on the difference between their respective debts and certain stipulated amounts.

The annual subsidies granted to the several provinces were revised by Imperial enactment (1907), with the following effect:—

(a) A fixed grant according to population :	
Where population is—	\$
Under 150,000.....	100,000
150,000, but does not exceed 200,000	150,000
200,000 " " " " " "	400,000
400,000 " " " " " "	800,000
800,000 " " " " " "	1,500,000
over 1,500,000.....	240,000

(b) A grant at the rate of 80 cents per head of the population of the province up to 2,500,000, and at the rate of 60 cents per head of so much of the population as exceeds that number.

(c) An additional grant of \$100,000 yearly to the province of British Columbia for a period of ten years, from 1907.

In Alberta and Saskatchewan, each province receives until its population reaches 400,000, an annual sum of \$375,000, payable half-yearly; thereafter until the population reaches 800,000, an annual sum of \$562,500; thereafter until the population reaches 1,200,000, \$750,000; thereafter the sum payable shall be \$1,125,000.

Each of these two provinces, inasmuch as they were not in debt at the time (1906) of their statutory creation, are entitled to be paid half-yearly, in advance, an annual sum of \$405,375.

By chapter 32 of the Acts of the Parliament of Canada, 1912, the boundaries of the Province of Manitoba were extended northward to the 60th parallel of north latitude, and eastward to the shores of Hudson Bay, the area of the enlarged province as a result approximating the respective areas of the Provinces of Alberta and Saskatchewan. In consequence of this enlargement allowances from the Federal Treasury practically identical in amount and upon the same basis as the allowances or grants to Alberta and Saskatchewan, as recited in the preceding paragraphs became payable to the Province of Manitoba.

By chapter 42 of the Acts of 1912, an additional annual grant of one hundred thousand dollars was made to the Province of Prince Edward Island.

In 1930, the Crown lands of Manitoba, Saskatchewan, and Alberta, also the Crown lands in the Railway Block and the Peace river block in British Columbia, which had previously been held in the right of the Dominion Government, were transferred to the respective provinces except for the existing Indian reserves and national parks, which remain Dominion lands.

Bills passed by the Provincial Legislatures require the assent of the Lieutenant-Governor, and may be disallowed within a year by the Governor-General. Those passed by the Dominion Parliament require the assent of the Governor-General, and may be disallowed within two years by the King.

Provision was made in the Act constituting the Dominion for the admission into it of any of the other British possessions on the continent of

North America, and they have all been since admitted except Newfoundland. Provision was also made for the construction of a railway from the River St. Lawrence to Halifax, and (in the Order in Council admitting British Columbia) for the construction of a railway from the Atlantic to the Pacific Ocean. Both these have been constructed.

#### Local Government.

In all the provinces local self-government has been developed to the fullest extent. In the complete form as adopted by Ontario, Manitoba, British Columbia, and other provinces, the whole municipal organisation comprises: (a) the townships, being rural districts of an area of 8 or 10 miles square (in the Prairie Provinces 6 miles square); (b) villages; (c) towns. Such of these as are comprised within a large district, called a county, constitute (d) the county municipality; (e) cities in the provinces of Manitoba and Ontario are established from towns when their population exceeds 10,000 and 15,000 respectively. In the other provinces they are incorporated under certain Municipal Codes and Acts. The townships and villages are administered by a reeve and councillors; the towns by a mayor and councillors, and the cities by a mayor and aldermen. The governing body of the county municipality is composed of the members elected by districts containing one or more townships or villages, the presiding officer being styled "Warden." The Councils have powers to levy rates, create debts, promote agriculture, trade or manufactures, or railways, powers relating to drainage, roads, paupers, cemeteries, public schools, free libraries, markets, fire companies, preservation of the peace, &c.

The number of Municipalities in Canada, by Provinces in 1931, was:—

Prince Edward Island	..	..	..	8
Nova Scotia	..	..	..	69
New Brunswick	..	..	..	40
Quebec	..	..	..	1,509
Ontario	..	..	..	939
Manitoba	..	..	..	174
Saskatchewan	..	..	..	858
Alberta	..	..	..	606
British Columbia	..	..	..	77

Total .. .. . 4,280

#### Situation and Area.

The Dominion of Canada occupies the northern half of the American continent (except Labrador, Newfoundland, and Alaska, the latter belonging to the United States), stretching from latitude 49° to beyond the polar circle, and including the islands of the northern archipelago lying in the Canadian sector. It comprises an area computed at 3,684,463 (land and fresh water) square miles (39 times the area of the United Kingdom, over three times that of British India). The nine Provinces of the Dominion (including territory added to the Provinces of Ontario, Quebec and Manitoba) comprise 2,002,044 square miles of land and 174,062 square miles of fresh water. The Dominion includes the islands of Anticosti, Prince Edward Island, and Cape Breton on the east, and Vancouver and Queen Charlotte Islands on the west.

## Population of Dominion.

	1911.	1921.	1931.
Alberta . . .	374,295	588,454	731,605
British Columbia .	392,480	524,582	694,263
Manitoba . . .	461,394	610,118	700,139
New Brunswick . .	351,889	387,876	408,219
Nova Scotia . . .	492,338	523,837	512,846
Ontario . . .	2,527,292	2,933,662	3,431,683
Prince Edward Island . . .	93,728	88,615	88,038
Quebec . . .	2,005,776	2,360,665*	2,874,255
Saskatchewan . . .	492,432	757,510	921,785
N.W. Territories . .	6,507	7,988	9,723
Yukon . . .	8,512	4,167	4,230
<b>Total . .</b>	<b>7,206,643</b>	<b>8,787,949*</b>	<b>10,376,786</b>

Nearly 3 million of the people are of French extraction, mostly residing in Quebec, where French is the language generally spoken.

The total population includes 122,911 Indians, living chiefly in Manitoba, British Columbia, and the North-West Territories. About 110,000 of these are under the supervision of Government agents, and have large districts reserved for them, where they live mainly by hunting, fishing, and traffic in furs. According to the census of 1931 there were 46,519 Chinese in Canada, many of whom (27,139) were in British Columbia, and 23,342 Japanese, of whom 22,205 were in British Columbia. There were also 6,000 Esquimaux along the northern coasts.

The number of immigrants arrived during the year ended 31st March, 1933, was 19,782, of whom 3,097 were British, and 13,196 were from the United States.

The population of the chief towns according to the final figures of 1931 census, was as follows:—

Montreal . . .	818,577
Toronto . . .	631,207
Winnipeg . . .	218,785
Vancouver . . .	246,593
Ottawa . . .	126,872
Hamilton . . .	155,547
Quebec . . .	130,594
Halifax . . .	59,275
London . . .	71,148
Calgary . . .	83,761
St. John, N.B. . .	47,514
Victoria, B.C. . .	39,082
Regina . . .	53,209
Edmonton . . .	79,197
Brantford . . .	30,107
Kingston . . .	23,439
Peterborough . .	22,327
Hull . . .	29,433
Saskatoon . . .	43,291
Verdun . . .	60,745
Three Rivers . .	35,460
Sault Ste. Marie .	23,082
Windsor, Ont. . .	63,108
Sydney, N.S. . .	23,089
Fort William . .	26,277
Sherbrooke . . .	28,933
Kitchener . . .	30,793

\* Revised in accordance with the Labrador award of the Privy Council, March 1st., 1927.

## FINANCES.\*

SHIPPING ENTERED AND CLEARED.  
(Seagoing, not including Coasting or Inland Lake Tonnage.)

Year.	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
1924	396,837,682	324,813,190	15,158,994	37,018,402
1925	346,834,479	318,891,901	16,463,204	40,981,026
1926	380,745,506	320,660,479	17,749,067	45,654,996
1927	398,695,776	319,548,173	18,117,525	46,148,769
1928	422,717,983	336,167,061	19,738,027	48,214,634
1929	455,463,874	350,952,924	21,625,660	54,408,527
1930	441,411,806	357,779,794	20,171,383	52,992,232
1931	349,587,299	398,989,944	20,008,005	54,600,149
1932	329,709,056	375,403,344	19,025,391	52,340,241
1933	306,636,990	358,528,270	20,865,151	49,766,832
			1931-32	1932-33
			\$	\$
Public Debt, gross . .	2,831,743,563	2,996,366,665		
Public Debt, net . .	2,375,846,172	2,596,480,826		
Assets of the Dominion	455,897,391	399,885,839		
Capital Expenditure	16,979,788	8,548,155		

## IMPORTS (Home Consumption).†

Ended 31st March.	From U.K.	From other British Territory.	From Elsewhere.	Total.
	\$	\$	\$	\$
1924	153,586,690	41,804,011	697,976,166	893,366,867
1925	151,083,946	43,904,209	601,944,382	796,932,537
1926	163,731,210	45,088,918	718,508,604	927,328,732
1927	163,939,065	50,129,473	816,823,987	1,030,892,505
1928	186,435,824	63,191,471	859,329,171	1,108,956,466
1929	194,041,331	63,377,958	1,008,259,752	1,265,679,091
1930	189,179,738	63,523,966	995,569,878	1,248,273,582
1931	149,497,392	55,401,034	701,714,269	906,612,695
1932	106,371,779	41,440,214	430,691,911	578,503,904
1933	86,353,691	33,918,218	285,999,420	406,271,329

## EXPORTS.

Ended 31st March.	To U.K.	To other British Territory.	To Elsewhere.	Total.
	\$	\$	\$	\$
1924	360,057,782	76,538,587	608,754,687	1,045,351,056
1925	395,843,433	79,289,280	593,934,640	1,069,067,353
1926	508,237,560	90,330,435	716,787,796	1,315,355,791
1927	446,872,851	93,564,910	711,719,745	1,252,157,506
1928	410,691,392	88,574,453	729,083,498	1,228,349,343
1929	429,730,485	106,396,532	827,582,655	1,363,709,672
1930	281,833,175	97,904,303	740,515,824	1,120,253,302
1931	219,246,499	73,617,897	506,878,271	799,742,667
1932	174,048,725	44,912,662	357,387,915	576,344,302
1933	184,361,019	37,757,908	251,681,028	473,799,955

The imports for home consumption from the United States in 1932-33 were \$232,548,055.

\$55,664,050 of dutiable goods were imported from the United Kingdom.

## Industry.

The main industry of the Dominion is agriculture, an enormous quantity of cereals and dairy produce being raised and exported. "Home-steads" of 160 acres can be obtained on varying terms in the different provinces; about 32 per cent. of the population is engaged in agriculture. In 1932 there were 2,708 butter and cheese factories and 26 factories producing condensed milk and cream. In 1932 the quantity of creamery butter made was 213,738,614 lbs., valued at \$40,413,578, and the quantity of cheese made was 120,312,288 lbs., valued at \$11,360,044. The value of land, buildings and plant was \$59,962,028 in 1931. The number of persons employed in factories during 1931 was 12,744, and the amount paid for salaries and wages was \$13,242,910.

\* The financial year ends on March 31st. Figures for 1933 are provisional.

† Coin and bullion not included.

Canadian manufacturing has grown steadily to reach the stage indicated by the table which follows. The utilization of hydro-electric power in Ontario and Quebec, which lack coal, is an important phase of the recent development. In the Dominion as a whole, 7,045,260 horse power had been developed up to Jan. 1st, 1933, about 78 per cent. of it in Quebec and Ontario.

1931.

PROVINCE.	ESTABLISHMENTS.	CAPITAL.	EMPLOYEES.	SALARIES AND WAGES.	COST OF MATERIALS.	NET VALUE OF PRODUCTS.	GROSS VALUE OF PRODUCTS.
	No.	\$	No.	\$	\$	\$	
P.E. Island ...	290	4,019,288	1,170	809,122	2,349,367	1,787,209	4,136,576
Nova Scotia ...	1,449	129,824,727	16,175	14,881,673	33,288,250	37,391,253	70,679,503
New Brunswick ...	872	128,859,472	13,107	12,706,897	25,631,856	29,577,962	55,209,818
Quebec ...	7,505	1,662,811,076	180,808	187,362,564	369,044,132	480,110,221	849,154,353
Ontario ...	10,140	2,285,361,451	269,739	313,676,300	597,879,792	714,521,036	1,312,400,828
Manitoba ...	955	191,935,811	24,193	30,706,209	55,149,392	63,391,473	118,540,865
Saskatchewan ...	768	68,547,666	6,061	7,546,703	22,540,618	21,724,533	44,265,151
Alberta ...	886	107,427,603	11,798	14,213,763	36,090,169	32,277,242	68,367,411
British Columbia and Yukon ...	1,636	382,525,614	34,375	42,642,340	81,906,435	93,800,922	175,707,357
<b>TOTAL</b> ...	<b>24,501</b>	<b>4,981,312,408</b>	<b>557,426</b>	<b>624,545,561</b>	<b>1,223,880,011</b>	<b>1,474,581,851</b>	<b>2,698,461,862</b>

## SUMMARY OF THE TRADE OF CANADA.

Fiscal Years ended March 31st.

1930-31. 1931-32. 1932-33

## IMPORTS FOR CONSUMPTION—

	\$	\$	\$
Dutiable Goods	574,090,230	388,498,048	256,349,685
Free Goods	332,522,465	190,005,856	149,921,644
<b>Total Imports</b>	<b>906,612,695</b>	<b>578,503,904</b>	<b>406,271,329</b>
Duty Collected	149,250,992	113,997,851	77,028,992
<b>Exports—</b>			
Canadian	799,742,667	576,344,302	478,799,955
Foreign	17,285,381	11,221,215	6,913,842
<b>Total Exports</b>	<b>817,028,048</b>	<b>587,565,517</b>	<b>485,713,797</b>

## PRINCIPAL ARTICLES IMPORTED, 1932-33.

Alumina and bauxite	1,393,960
Animals, living	1,439,267
Artificial silk fabrics	1,590,693
Automobile parts	10,022,832
Automobiles	913,794
Band or hoop iron	879,267
Bars and rails (iron)	1,194,963
Binder twine	1,445,810
Books and printed matter	9,168,487
Brass and products	1,836,598
Canned fruits	582,040
Canned vegetables	288,591
Carpets, wool	286,662
Castings and forgings (iron)	1,385,514
Clay and its products	5,072,380
Coal	28,989,650
Clocks and watches	918,240
Cocoa and chocolate	1,306,961
Coloured or printed cotton	3,668,528
Coke	2,740,699
Containers (outside coverings)	2,409,441
Copper and its products	584,458
Corn	2,910,476
Cotton clothing	1,041,061
Cotton lace and embroidery	571,358
Cotton yarn	2,342,377
Cotton fabrics, unbleached	987,690
Crude Petroleum	26,878,125
Diamonds, unset	326,563
Dress goods (wool) to be dyed	657,414
Dried fruits	4,913,221
Dyeing and tanning materials	3,510,598
Electric apparatus	6,048,542
Engines and boilers	5,297,109
Farm implements	2,208,028
Fertilizers	1,942,712
Fish	1,386,296
Fresh vegetables	4,055,192
Gasoline	7,983,845

Glass and glassware	4,069,147
Goods returned within five years	1,312,369
Green fruits	11,306,568
Hardware and cutlery	1,790,528
Hats and caps	780,759
Iron ore	180,911
Jewellery	670,598
Kute cloth or canvas	2,113,542
Leather, manufactured	1,661,538
Leather unmanufactured	1,950,878
Lumber and Timber	1,452,222
Machinery	14,010,252
Manila and sisal fibre	2,128,341
Meats	678,873
Medicinal preparations	2,577,291
Molasses	1,628,263
Musical instruments	316,004
Nails, tops and waste wool	2,873,183
Nuts (except coconuts)	2,307,694
Paints and varnishes	2,412,204
Paper	6,179,897
Pigs and ingots (iron)	304,450
Plates and sheets (iron)	9,354,335
Post office parcels	1,968,251
Raw and dressed furs	3,102,767
Raw coffee	3,640,797
Raw cotton	7,448,536
Raw hides	1,608,144
Raw silk	4,783,327
Raw tobacco	2,886,883
Raw wool	1,553,328
Refined sugar	162,091
Rice	989,872
Rods iron and steel	111,683
Rubber, crude	1,693,257
Rubber manufactured and partly manu-	
tured	1,611,698
Scientific and educational equipment	2,531,774
Seeds	1,176,068
Settlers' effects	6,716,111
Silk clothing	854,582
Silk fabrics and velvets	1,926,993
Silk yarn, artificial	540,169
Spirits and wines	13,415,734
Soap	870,080
Soda and soda compounds	2,337,067
Sugar for refining	14,068,983
Sulphur	2,054,563
Stone and products	1,901,953
Structural iron and steel	884,102
Tea	4,720,435
Tin in blocks	749,017
Tools	709,361
Toys and dolls	1,208,584
Tubes and pipe (iron)	890,868
Tweeds	477,079
Vegetable oils	4,747,494
Wire of iron or steel	695,981
Wood, manufactured	2,700,342

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22

Woolen clothing . . . . .	1,238,230
Woolen yarn . . . . .	2,193,754
Worsted and Serges . . . . .	2,895,502
<b>Total Value of above Commodities . . . . .</b>	<b>327,293,819</b>
<b>Total Value of Imports . . . . .</b>	<b>406,271,328</b>
<b>Percentage represented by above Commodities . . . . .</b>	<b>80.5</b>

**PRINCIPAL ARTICLES OF CANADIAN PRODUCE  
EXPORTED 1932-33.**

	\$
Abrasives, artificial, crude . . . . .	967,040
Acids . . . . .	1,806,602
Aluminium in bars . . . . .	2,786,550
Apples, fresh . . . . .	7,352,912
Asbestos, raw . . . . .	2,970,632
Automobile parts . . . . .	2,016,653
Automobiles . . . . .	5,795,531
Barley . . . . .	4,293,341
Blinder twine . . . . .	855,438
Bran and shorts . . . . .	1,531,524
Brass . . . . .	675,658
Butter . . . . .	589,537
Cattle . . . . .	2,374,785
Cereal foods . . . . .	2,399,732
Cheese . . . . .	8,758,415
Coal . . . . .	1,383,659
Copper bars, rods, etc. . . . .	10,118,191
Copper ore and blister . . . . .	1,776,531
Crude petroleum . . . . .	178,127
Electric apparatus . . . . .	1,347,677
Electrical energy . . . . .	1,657,555
Farm implements . . . . .	1,324,776
Fertilizers . . . . .	3,068,879
Ferro-manganese and ferro-silicon . . . . .	862,277
Films . . . . .	3,600,250
Fish . . . . .	16,640,416
Flaxseed . . . . .	291,376
Gasoline and naphtha . . . . .	656,462
Hardware and cutlery . . . . .	896,735
Hay . . . . .	212,882
Laths (wood) . . . . .	435,007
Lead . . . . .	3,312,860
Leather, unmanufactured . . . . .	2,428,893
Logs (wood) . . . . .	1,976,572
Machinery . . . . .	3,938,433
Malt . . . . .	1,061,880
Maple sugar . . . . .	543,153
Meats . . . . .	6,683,140
Milk, preserved . . . . .	2,211,751
Nickel . . . . .	7,464,500
Newsprint paper . . . . .	74,136,863
Oatmeal and rolled oats . . . . .	2,000,807
Oats . . . . .	4,300,592
Paper board . . . . .	1,629,949
Pickles and sauces . . . . .	1,080,851
Planks and boards . . . . .	11,098,960
Platinum concentrates . . . . .	684,450
Poles, telegraph . . . . .	542,848
Potatoes . . . . .	770,272
Pulpwood . . . . .	4,287,425
Raw furs . . . . .	10,633,750
Raw gold . . . . .	3,797,351
Raw hides . . . . .	533,040
Raw tobacco . . . . .	3,902,244
Rubber footwear . . . . .	2,313,757
Rubber tyres . . . . .	3,205,207
Rye . . . . .	4,030,240
Silver ore and bullion . . . . .	4,416,571
Settlers' effects . . . . .	3,066,981
Shingles (wood) . . . . .	2,400,310
Soda and soda compounds . . . . .	2,698,143
Square timber . . . . .	1,269,351
Sugar, refined . . . . .	395,846
Tubes and pipes (iron) . . . . .	613,739
Wheat . . . . .	130,646,365
Wheat flour . . . . .	16,987,110
Whiskey . . . . .	9,920,907
Wood pulp . . . . .	17,786,185
Wrapping paper . . . . .	598,719
Zinc . . . . .	3,494,765
<b>Total Value of above Commodities . . . . .</b>	<b>442,287,280</b>
<b>Total Value of Exports (Domestic) . . . . .</b>	<b>473,799,955</b>
<b>Percentage represented by above Commodities . . . . .</b>	<b>93.3</b>

### Immigration.

The immigration policy of the Government of Canada is administered by the Department of Immigration and Colonization, with headquarters in Ottawa. Canadians prefer that settlers should be of a readily assimilable type, related to one or other of the great races now inhabiting the country, and thus prepared for the assumption of the duties of democratic citizenship. There are strong prohibitions against undesirable classes; special legislation is also in effect with regard to the immigration of Orientals, the latter problem being fundamentally economic rather than racial.

The policy for many years prior to the summer of 1930 was one of encouragement to agriculturists and female domestic help. An important change in immigration regulations was made by Order in Council on August 14, 1930, when immigration, except of British from the Mother Country or a Dominion and of U.S. citizens coming from the United States, was limited to two classes—(a) wives and unmarried children under eighteen years of age, joining family heads established in Canada and in a position to look after their dependents; (b) agriculturists with plenty of money to begin farming in Canada. This limitation applies to the whole continent of Europe as well as to many other countries. Regulations have not been changed affecting immigration from the British Isles, Overseas British Dominions or the United States, but a policy of no solicitation has been rigidly adopted.

For many years the immigration regulations have contained a general provision that immigrants coming to Canada must have sufficient funds to look after themselves until employment is secured. This regulation was not always strictly enforced when times were good and work was plentiful. It is now strictly enforced as a protection both to the immigrant and to Canada.

In 1933, immigration decreased to 19,782.

### Products.

The total yield of wheat in Canada for 1933 was provisionally estimated at 271,821,000 bushels from 25,991,100 acres. The average yield per acre for Canada was 10.5 bushels. For oats the production was 311,312,000 bushels from 13,528,900 acres. The average yield per acre was 23.0 bushels. Barley yielded 13,737,000 bushels from 3,658,000 acres, the average yield per acre being 17.4 bushels. Flaxseed gave a total yield of 678,500 bushels from 243,600 acres. The yield per acre was 2.8 bushels. For the remaining grain crops the total yields and average yields per acre were in bushels as follows: rye, 4,725,000, average 8.1; peas, 1,405,000, average 16.6; beans, 892,400, average 15.1; buckwheat, 8,664,000, average 21.8; mixed grains, 33,204,000, average 23.4; husking corn, 4,658,000, average 34.1.

The provisional estimate of the root and fodder crops in Canada for 1933 was as follows:—potatoes, 41,542,000 cwt. from 527,700 acres, an average of 79.0 cwt. per acre; turnips, mangolds, etc., 34,776,000 cwt. from 183,900 acres, an average of 189.0 cwt. per acre; sugar beets, 419,000 tons from 42,100 acres, an average of 9.95 tons per acre; hay and clover, 11,291,000 tons from 8,875,900 acres, an average of 1.27 tons per acre; alfalfa, 1,649,300 tons from 721,600 acres, an average of 2.29 tons per acre; fodder corn, 3,105,300 tons from 378,750 acres, an average of 8.20 tons per acre.

The fisheries of the seaboard provinces are very extensive, British Columbia leading in recent years, and large quantities of dried, pickled and canned fish and lobsters are exported. There are also important



fisheries in the Great Lakes and other inland waters. The value of the yield of all fisheries in the calendar year 1932 was \$25,957,109 and the number of persons employed in connection with the fisheries was 64,506.

The principal minerals produced in 1932 were gold (exclusive of premium), \$63,061,108; coal, \$37,045,272; copper, \$15,294,022; stone, sand and gravel, \$9,186,783; cement, \$6,930,721; nickel, \$7,179,862; natural gas, \$8,682,506; lead, \$5,409,756; silver, \$5,813,769; zinc, \$4,144,454; asbestos, \$3,039,721; lime, \$2,393,648; gypsum, \$1,080,379; salt, \$1,947,551; cobalt, \$589,062. The total production of minerals was \$182,320,150.

The pulp and paper industry made satisfactory progress in 1932; there were 98 mills in operation, and the value of pulpwood exported, pulp exported, and paper manufactured was \$137,862,394.

A century ago the value of the furs exported was greater than that of any other product. Canada is still the great fur preserve of the world; furs to the value of \$10,757,412 were exported in the fiscal year 1932-33.

The value of lumber production in 1931 was \$46,136,340. The timber on about two-thirds of the forest area is either too small or too far from transportation facilities to be worked profitably under present conditions.

#### Shipping.

The arrivals and clearances show, in the fiscal year 1932-1933, a total tonnage of 159,348,666 tons. Engaged in the sea-going trade, 49,766,832 tons; 83,076,181 tons engaged in coasting trade, and 26,505,653 tons engaged on inland waters between Canada and the United States.

The number of vessels on the Register Books of the Dominion on 31st December, 1932, was 8,895 with a net tonnage of 1,475,148. Of this number 5,405 were steamers, with a gross tonnage of 1,615,968. The estimated number of men and boys (inclusive of masters) employed was 45,877.

Sea-going shipping figures in 1932-33 were as follows:—

Nationality.	Entered.		Cleared.	
	No. Vessels.	Tons Register.	No. Vessels.	Tons Register.
British ..	3,198	10,895,693	3,125	9,969,458
Canadian ..	6,701	4,282,278	7,163	4,758,925
Foreign ..	7,879	9,866,418	7,862	9,994,060
<b>TOTAL..</b>	<b>17,778</b>	<b>25,044,389</b>	<b>18,150</b>	<b>24,722,443</b>

The inland international shipping traffic on the Great Lakes is also very important.

On March 31st, 1932, the number of lights shown was 1,923, lightships 11, and fog-alarm stations, 13; the number of fog whistles 10, hand fog horns, fog bells, etc., was 370; the number of gas buoys, whistling buoys, bell buoys, and submarine bells, 600; the number of light keepers and engineers of fog-alarms, with masters of lightships, was 1,230.

#### Railways.

**Railways.**—The total railway single-track mileage in Canada in 1932 was 42,437 miles. On the same date the capital liability was \$4,371,706,762. Of this amount \$1,437,489,430 represents stocks, and \$2,934,217,332 funded debt.

During the year 1932, the steam railways carried 21,099,582 passengers and 60,807,482 (excluding duplications 6,914,623) tons of freight. The total earnings during the year were \$293,390,415. The

operating expenses were \$256,668,375 as against \$231,025,587 in the previous year.

The aid granted in the form of cash subsidies, loans, subscription to shares, etc., by the Dominion and Provincial Governments and Municipalities up to December 31st, 1932, is as follows:—

#### Dominion Government:—

Cash subsidies .. ..	\$119,139,346
Loans .. ..	15,142,633
Cost of Lines handed over to C.P.R.	37,790,025
Paid to Quebec Government ..	5,160,063

<b>Total .. ..</b>	<b>\$177,232,057</b>
Provincial Governments .. ..	\$33,260,615
Municipalities .. ..	12,968,128

**Grand Total .. .. \$223,480,800**

The Dominion and Provincial Governments have also made land grants amounting to 47,400,743 acres.

The implement clause of the Grand Trunk Pacific agreement provides that the Government shall make up the difference between the amount realised in certain bonds and their par value. Since 1886 the aid granted to other railways includes the sum of \$10,189,521 paid by the Government to the Canadian Pacific Railway Company for land taken over by the Government from the Company's land subsidy.

In 1917 an Act was passed authorising the Dominion Government to take over the Stock of the Canadian Northern System. This was appraised and finally acquired for \$10,000,000 and the road taken over in September, 1919, and operated by the Government through a Board of Directors.

In 1918 certain branch lines in New Brunswick were taken over by the Dominion Government, and during 1920 the Lotbiniere and Megantic, Caracquet and Gulf Short, Cape Breton, and Quebec and Saguenay also became part of the Government railways. The system known as the Canadian Government Railways, to distinguish from the Canadian Northern system, both systems comprising the Canadian National Railways, now includes the Intercolonial, National Transcontinental, Prince Edward Island, and several small lines. The Canadian Government Railways also operate the St. John and Quebec Railway which was purchased in 1929.

In 1920 the Government took over control of the Grand Trunk Pacific Railway and branch lines as receiver, and during the same month entered into an agreement with the Grand Trunk Railway Company whereby the Government agreed to acquire the preference and common stock of the company, the value to be determined by arbitration and to guarantee payment of dividends on the present guaranteed stock amounting to 12,500,000, and payment of interest upon the present debenture stock aggregating 31,926,125.

In 1923 the whole of the preference and common stock of the Grand Trunk Railway Company was, by Order in Council, vested in the Minister of Finance in trust for His Majesty.

In the same year an Order in Council was passed handing over to the Canadian National Railway Board the management and operation of the Canadian Government Railways, designated specifically as: The Intercolonial Railway, The National Transcontinental Railway, The Lake Superior branch, leased from the Grand Trunk Pacific Railway Company, The Prince Edward Island Railway, The Hudson Bay Railway, and all other railways and branch lines vested in His Majesty, and comprising what has been known as the Canadian Government Railways. This Order in Council

superseded and cancelled the Order in Council of November 20th, 1918, which had appointed the Canadian Northern Board to operate and manage these railways.

The unification of the Grand Trunk and Canadian National Railways was provided for by Order in Council of January 30th, 1923, which also brought into effect the Act to incorporate the Canadian National Railway Company and respecting Canadian National Railways (Chap. 13, 1919). This was followed on February 5th, 1923, by an Order in Council establishing the head office of the Canadian National Railways at Montreal, Quebec.

Under the Maritime Freight Rates Act, effective from July 1st, 1927, the accounts of the lines of the Canadian National Railway east of Levis, and Diamond Junction, Quebec, were segregated from the accounts of the remainder of the system, and the Act ordered a reduction of 20 per cent. in certain freight rates on these lines designated as the Eastern Lines of the Canadian National Railways. Any deficit resulting from the operation of these lines will be met by a separate appropriation by the Dominion Government.

The mileage operated, gross earnings, operating expenses and net operating revenue of the two large systems of Canada, are as follows:—

Canadian National (including 1,411 miles in United States) ...	22,580
Canadian Pacific ...	17,045 miles of single track.
(This includes duplications where both Railways operate over joint tracks, etc.).	

The total single track mileage operated in Canada was 42,437.

		1932.		
		Gross Earnings.	Operating Expenses.	Net Operating Revenue.
Canadian National ...		\$139,948,317	\$134,300,983	\$5,647,334*
Canadian Pacific		123,509,370	99,671,078	23,838,292
Totals ...		\$263,457,687	\$233,972,061	\$29,485,626

The Canadian National lines and the Canadian Pacific comprise 90% of the total mileage in Canada and form three transcontinental systems. The Canadian Pacific main line extends from St. John to Vancouver, about 3,367 miles. The Canadian National has practically two complete lines across the continent from Halifax to Vancouver and St. John to Prince Rupert.

#### Telegraphs.

There were in 1932, 52,362 miles of telegraph line, and 366,142 miles of wire in operation in Canada, of which 11,316 are owned and operated by the Dominion Government; 10,619,433 land messages were sent in 1932 (not including weather and shipping reports), and the number of offices was 4,248. Canada ranks seventh in actual telegraphic mileage among the various countries of the world, and first with respect to the number of offices in proportion to population. There is direct cable communication with Great Britain, Newfoundland, and Bermuda, and also a deep-sea cable between Vancouver Island and the United States. In the latter part of 1902 telegraphic communication was opened up between Canada and the Australian Colonies by the Pacific Ocean Cable.

Wireless Telegraphy.—On March 31st, 1933, there were 1,563 coast and land wireless stations (including 1,229 amateur experimental stations), 273 ship wireless stations, 77 broadcasting stations, and

761,288 private receiving stations for the reception of broadcast programmes.

The ship and shore wireless traffic for the twelve months ended 31st March, 1933 amounted to 299,469 messages and 8,693,256 words.

Wireless "beam" stations are operated at Montreal, Quebec, for direct communication with Great Britain and Australia, and a station at Louisburg, N.S., provides a long distance service to ships.

The telephone is very generally used. On the 31st December, 1931, there were 1,364,200 telephones and 4,476,213 miles of telephone wire in use. The revenue amounted to \$66,806,580, and the operating expenses to \$60,067,016. On December 31st, 1931, the capital liability of telephone companies in Canada was \$273,989,769, of which \$105,765,685 are stocks and \$168,224,084 are funded debt.

#### Canals.

There are six important systems of Government canals, affording, with the St. Lawrence River connections, magnificent inland communications. From Lake Superior to the sea there is water passage nowhere less than 14 feet deep. The total length of canals proper open is 1,594 miles (of which 117.2 are constructed canals), but the aggregate length of inland navigation rendered available by them is 3,000 miles, the St. Lawrence system alone having a length of 2,384 miles. The receipts for the year ending March 31st, 1932, were \$976,845, which are from water and other rentals, the canals being free of tolls, and the working expenses including repairs were \$2,708,898. The sum of \$244,835,827 has been expended on the construction, enlargement and repairs of these canals, including the amount expended on the Sault Ste. Marie Canal to connect Lakes Superior and Huron, which was opened in the season of 1895. The new Welland Ship Canal between Lakes Erie and Ontario, with (at present) a 25 foot channel but 30 foot locks, was officially opened on August 6th, 1932, although open to traffic with restricted draught early in 1930, allowing the largest Upper Lake steamers to proceed through Lake Ontario and as far as Prescott on the St. Lawrence.

In July, 1932, a Treaty was signed between Canada and the United States, providing for the deepening of the St. Lawrence waterway to 27 feet, the present maximum depth being 14 feet. Some 2,000,000 h.p. would be developed by the erection of the necessary dams.

The Canal tolls were abolished by way of experiment in 1903, and have not been reimposed.

Total vessel tonnage through the canals during 1932 was 17,937,048, carrying 44,189 passengers, and 17,960,650 tons of freight.

#### Currency and Banking.

There is an uniform currency throughout the Dominion, consisting of dollars and cents, \$4-86¢ being equal at par to one pound sterling. For convenience in reckoning, especially in taxation, the mill, one-tenth of a cent., is used, although it is not a unit of currency. In addition to this Canadian coinage, the gold coins of the United States as well as British gold coins are legal tender.

The Royal Canadian Mint.—The Ottawa Mint, established as a branch of the Royal Mint under the (Imperial) Coinage Act, 1870, and opened on Jan. 2, 1906, was by 21-22 Geo. V, c. 48, constituted a branch of the Department of Finance, and by the Proclamation of Nov. 14, 1931, issued under Section 3 of that Act, it has since Dec. 1, 1931, operated as the Royal Canadian Mint.

\*C.N.R. Canadian Lines only.

Memorandum of silver, bronze and nickel coin issued by the Royal Canadian Mint during the calendar years:—

Description of Coins.	1930.	1931.	1932.
	Issued.	Issued.	Issued.
Silver .. .. .	\$ 326,000	\$ 475,400	\$ 287,000
Bronze .. .. .	13,400	51,400	213,200
Nickel .. .. .	164,500	281,000	165,000

The Mint issues silver, nickel, and copper coins for circulation in Canada.

The Postal Savings Banks, on March 31st, 1933, had \$23,920,915 on deposit. There are two savings banks operating under special charter, and these had on deposit on March 31st, 1933, \$68,113,501. In addition all the 10 chartered banks have savings departments, in which the deposits are "payable after notice or on a fixed day." The average amount of such deposits for 1932 was \$1,376,325,128.

The following banks were established in Canada, December, 1932:—

**Ontario—(Headquarters).**  
 Bank of Toronto Canadian Bank of Commerce  
 Dominion Bank. Imperial Bank of Canada.  
 Bank of Nova Scotia.  
**Quebec—(Headquarters).**  
 Bank of Montreal. Banque Canadienne  
 Banque Provinciale du National.  
 Canada. Royal Bank of Canada.  
 Barclay's Bank (Canada).  
 The chartered banks had, Dec. 31, 1932, 3,772 branches throughout the Dominion and 161 in other countries.

### BANKS AND BANKING.

General statement of Chartered Banks, 1930-1932.

Note.—The statistics in this table are averages computed from the twelve monthly returns.

Calendar year.	Capital paid up.	Notes in Circulation.	Totals on Deposit.	Current Loans in Canada.*	Liabilities.†	Assets.
	\$	\$	\$	\$	\$	\$
1930.....	144,560,874	159,341,085	2,516,611,587	1,285,836,995	2,909,530,263	3,237,073,853
1931.....	144,674,853	141,969,350	2,422,834,828	1,123,600,856	2,741,554,219	3,066,018,472
1932.....	144,500,000	132,165,942	2,256,639,530	1,032,081,481	2,546,149,789	2,869,429,779

† Excluding capital and rest or reserve fund. \* Not including call and short loans, nor loans to the Dominion or Provincial Governments.

In addition to the notes issued by the chartered banks, the Government issues notes of small denominations (and of large denominations for the use of the banks only) and the average monthly circulation in 1890 amounted to \$15,501,360, and at March 31st, 1933, to \$180,926,882. Under the Dominion Notes Act, 1914 (5 Geo. V. c. 4), the Dominion Government is authorised to issue notes up to and including \$50,000,000 against a reserve in gold equal to one quarter of the amount. By Chapter 4, Acts of 1915, "an Act respecting the issue of Dominion Notes," the Dominion Government is authorised to issue notes up to \$26,000,000 without any reserve of gold, \$16,000,000 of the notes to be against certain specified Canadian railway securities guaranteed by the Dominion Government. Notes may be issued to any additional amount in excess of \$76,000,000, but (except as provided by the Finance Act, 1927) an amount of gold equal to the excess must be held. Thus Dominion notes are under normal conditions gold certificates. No notes are issued below five dollars except by the Government. In 1912, the Dominion Government issued five-dollar notes for the first time.

### Post Office.

The number of offices on March 31st, 1933, was 12,074. The net revenue for the year ended March 31st, 1933, was \$30,825,155-81, and the expenditure \$30,167,827-44. At the end of the fiscal year 1931-32, there were 4,315 rural mail delivery routes, on which were erected 235,755 boxes.

On March 31st, 1933, there were 6,467 Money Order offices; Orders issued, 12,659,379, value \$107,767,393-77.

The mail communication with Great Britain is now an average of twice a week via Montreal or Quebec and New York in summer, and twice a week via Halifax or Saint John and New York in winter. With the West Indies there is a weekly mail service via Halifax and from two to three trips per week via United States ports. There is a through service three times daily in the summer and twice daily in the winter across the continent from Halifax on the Atlantic to Vancouver on the Pacific coast by the Canadian Pacific and Canadian National Railways, at least a semi-monthly direct steamship service with New Zealand and Australia via Vancouver and San Francisco. With Japan and China there is a direct connection by steamer from Vancouver at least once a week throughout the year.

Air mail services link up the important cities of Eastern Canada with air-mail routes in the United States. As much as 48 hours can be saved on mail delivery between Western and Eastern Canada by their use.

The rates of postage are as follows:—

**LETTERS.**—To Canada, Great Britain and all other places in the British Empire, France, Spain, United States, and all other places in North and South America, 3 cents for the first oz., 2 cents for each additional oz.; other countries, 5 cents for the first oz., 3 cents for each additional oz.

**POSTCARDS.**—Canada, Great Britain and all other places within the Empire, France, Spain, United States and all other places in North and South America, 2 cents each; other countries 3 cents each.

**NEWSPAPERS.**—To Canada, United States and Mexico, and (if published in Canada) to United Kingdom and British Colonies, France, Spain and North and South America 1 cent per 4 oz.; in all other cases 1 cent per 2 oz.

There is a direct parcel post to the following countries: Argentina, Australia, Bahamas, Barbados, Belgium, Bermuda, Brazil, Br. Guiana, Br. Honduras, China, Colombia, Cuba, Denmark, Egypt, Fiji, France, Germany, Great Britain and Northern Ireland, Grenada, Holland, Hong Kong, Irish Free State, Italy, Jamaica, Japan, Leeward Is., Mexico, Newfoundland, New Zealand, Norway, Philippine Is., Poland, St. Lucia, St. Pierre and Miquelon, St. Vincent, Sudan (Anglo-Egyptian), Sweden, Trinidad and Tobago, Union of South Africa, and Venezuela.

AIR MAIL.—6 cents for first oz., and 5 cents for each additional oz. over the main air routes.

*Governors-General since Confederation.*

1867. Viscount Monck, G.C.M.G., P.C.  
 1868. Lord Lisgar, G.C.B., G.C.M.G., P.C.  
 1872. The Earl of Dufferin, K.P., G.C.M.G., G.C.B., P.C.  
 1878. The Marquis of Lorne, K.T., G.C.M.G.  
 1883. The Marquis of Lansdowne, G.C.M.G.  
 1888. Lord Stanley of Preston, G.C.B.  
 1893. The Earl of Aberdeen, G.C.M.G., P.C.  
 1898. The Earl of Minto, G.C.M.G., P.C.  
 1904. The Earl Grey, G.C.M.G., G.C.V.O., P.C.  
 1911. H.R.H. the Duke of Connaught and of Strathearn, K.G., K.T., K.P., P.C., etc.  
 1916. The Duke of Devonshire, K.G., G.C.M.G., G.C.V.O.  
 1921. General The Lord Byng of Vimy, G.C.B., G.C.M.G., M.V.O.  
 1926. Rt. Hon. Viscount Willingdon, G.C.S.I., G.C.M.G., G.C.I.E., G.B.E.  
 1931. Rt. Hon. The Earl of Bessborough, G.C.M.G.

*Ministries since Confederation.*

Name of Premier.	Date of Assuming Office.	Date of Retirement.
Rt. Hon. Sir J. A. Macdonald, G.C.B.	1 July, 1867	6 Nov., 1873
Hon. Alex. Mackenzie	7 Nov., 1873	16 Oct., 1878
Rt. Hon. Sir J. A. Macdonald, G.C.B.	17 Oct., 1878	Died 6 June, 1891
Hon. Sir J. J. C. Abbott, K.C.M.G.	16 June, 1891	5 Dec., 1892
Rt. Hon. Sir J. S. D. Thompson, K.C.M.G.	5 Dec., 1892	Died 12 Dec., 1894
Hon. Sir Mackenzie Bowell, K.C.M.G.	21 Dec., 1894	27 Apr., 1896
Rt. Hon. Sir Charles Tupper, P.C., Bart., G.C.M.G., C.B.	1 May, 1896	8 July, 1896
Rt. Hon. Sir Wilfrid Laurier, P.C., G.C.M.G.	11 July, 1896	6 Oct., 1911
Rt. Hon. Sir Robert L. Borden, P.C., G.C.M.G., K.C., LL.D.	10 Oct., 1911	10 July, 1920
Rt. Hon. Arthur Meighen, P.C., K.C.	10 July, 1920	29 Dec., 1921
Rt. Hon. William Lyon Mackenzie King, C.M.G., M.A., LL.B., LL.D.	29 Dec., 1921	28 June, 1926
Rt. Hon. Arthur Meighen, P.C., K.C.	29 June, 1926	25 Sept., 1926
Rt. Hon. William Lyon Mackenzie King, C.M.G., M.A., LL.B., LL.D.	25 Sept., 1926	7 Aug., 1930
Rt. Hon. Richard Bedford Bennett LL.B., K.C.	7 Aug., 1930	—

## II. DOMINION ESTABLISHMENTS.

### SEAT OF GOVERNMENT—OTTAWA.

#### *Civil Establishment.*

*Governor-General and Commander-in-Chief, Rt. Hon. The Earl of Bessborough, P.C., G.C.M.G.*

#### *Staff.*

*Governor-General's Secretary, A. F. Lascelles, C.M.G. M.V.O., M.C.*

*Comptroller of the Household, Lt.-Colonel E. D. Mackenzie, D.S.O., Scots Guards.*

#### *Aides-de-Camp.*

*Lt.-Col. H. Willis O'Connor, D.S.O., P.P.C.L.I.*

*Capt. E. C. Colville, Gordon Highlanders.*

*Capt. C. G. V. Tryon, Grenadier Guards.*

*Lieut. Sir Michael Culme-Seymour, R.N.*

#### *Governor-General's Secretary's Office.*

*Assistant Secretary to the Governor-General, J. F. Crowdy, M.V.O.*

*Deputy Assistant Secretary, F. L. C. Pereira.*

*Head Clerk, J. R. M. Walker.*

### THE KING'S PRIVY COUNCIL FOR CANADA.

#### THE MINISTRY.

*Rt. Hon. R. B. Bennett, Prime Minister, President of the Privy Council and Secretary of State for External Affairs.*

*Rt. Hon. Sir George H. Parley, G.C.M.G., Minister without portfolio.*

*Rt. Hon. A. Meighen, Minister without portfolio.*

*Hon. H. Guthrie, Minister of Justice and Attorney-General.*

*Hon. E. N. Rhodes, Minister of Finance.*

*Hon. H. H. Stevens, Minister of Trade and Commerce.*

*Hon. R. J. Manion, Minister of Railways and Canals.*

*Hon. R. C. Matthews, Minister of National Revenue.*

*Hon. J. A. Macdonald, Minister without portfolio.*

*Hon. A. Sauvé, Postmaster-General.*

*Col. the Hon. M. MacLaren, Minister of Pensions and National Health.*

*Hon. H. A. Stewart, Minister of Public Works.*

*Hon. C. H. Cahan, Secretary of State.*

*Col. the Hon. D. M. Sutherland, Minister of National Defence.*

*Hon. A. Duranleau, Minister of Marine and Acting Minister of Fisheries.*

*Hon. T. G. Murphy, Minister of Interior and Superintendent-General of Indian Affairs.*

*Hon. M. Dupré, Solicitor-General.*

*Hon. W. A. Gordon, Minister of Immigration and Colonization, Minister of Mines and Minister of Labour.*

*Hon. R. Weir, Minister of Agriculture.*

#### *Office of the Privy Council.*

*Clerk of the Privy Council, E. J. Lemaire.*

*Assistant Clerk of the Privy Council, C. G. Kezar.*

*Members of the King's Privy Council for the Dominion of Canada, other than members of the present Ministry. (On November 16, 1933.)*

*Rt. Hon. Sir William Mulock.*

*Rt. Hon. Sir Charles Fitzpatrick.*

*Hon. Sir A. B. Aylesworth.*

*Hon. R. Lemieux.*

*Rt. Hon. G. P. Graham.*

Hon. C. Murphy.  
 Hon. R. Dandurand.  
 Rt. Hon. W. L. Mackenzie King.  
 Hon. H. S. Beland.  
 Rt. Hon. Sir R. L. Borden.  
 Hon. B. Rogers.  
 Rt. Hon. Sir Thomas White.  
 Hon. Sir John D. Hazen.  
 Hon. W. J. Roche.  
 Hon. W. B. Nantel.  
 Hon. M. Burrell.  
 Hon. C. Marcell.  
 Hon. I. Codrre.  
 Hon. P. E. Blondin.  
 Hon. E. L. Patenaude.  
 Rt. Hon. W. M. Hughes.  
 Hon. A. Sevigny.  
 Hon. C. C. Ballantyne.  
 Hon. J. A. Calder.  
 Hon. N. W. Rowell.  
 Hon. S. C. Mewburn.  
 Hon. T. A. Crerar.  
 Hon. A. K. Maclean.  
 Hon. Sir Hormidas Laporte.  
 Hon. Sir Henry L. Drayton.  
 Hon. S. F. Tolmie.  
 Hon. F. B. McCurdy.  
 Hon. B. W. Wigmore.  
 Hon. J. B. M. Baxter.  
 Hon. J. R. Wilson.  
 Hon. J. Bureau.  
 Hon. E. Lapointe.  
 Hon. A. B. Copp.  
 Hon. C. Stewart.  
 Hon. W. R. Motherwell.  
 Hon. J. Murdock.  
 Hon. J. E. Sinclair.  
 Hon. J. H. King.  
 Hon. E. M. Macdonald.  
 Hon. E. J. McMurray.  
 Hon. P. J. A. Cardin.  
 Hon. G. N. Gordon.  
 Hon. H. Marler.  
 Hon. C. V. Massey.  
 Hon. W. E. Foster.  
 Hon. P. Roy.  
 Hon. C. A. Dunning.  
 Hon. J. C. Elliott.  
 Hon. W. A. Black.  
 Hon. J. D. Chaplin.  
 Hon. G. B. Jones.  
 Hon. D. Sutherland.  
 Hon. J. L. Chabot.  
 Hon. E. Paquet.  
 Hon. G. A. Fauteux.  
 Hon. L. Cannon.  
 Hon. P. J. Veniot.  
 Hon. W. D. Euler.  
 Hon. F. Rinfret.  
 Hon. J. Malcolm.  
 Hon. B. Forke.  
 Hon. P. Heenan.  
 Hon. J. L. Ralston.  
 H.R.H. The Prince of Wales.  
 Rt. Hon. S. Baldwin.  
 Hon. T. Ahearn.  
 Rt. Hon. J. Ramsay MacDonald.  
 Hon. W. F. Kay.  
 Hon. C. Macmillan.  
 Hon. I. A. Mackenzie.  
 Hon. A. C. Hardy.  
 Hon. G. H. Ferguson.  
 Hon. W. D. Herridge.

## THE TREASURY BOARD.

Secretary, W. C. Clark, Deputy Minister of Finance.

## THE SUPREME COURT OF CANADA.

Chief Justice of Canada, Rt. Hon. Sir L. P. Duff,  
 G.C.M.G., LL.D., \$15,000.  
 Puisne Judges—Hon. Thibaudeau Rinfret, Hon. J.  
 H. Lamont, Hon. L. A. D. Cannon and Hon. O.  
 S. Crockett, \$12,000 each.

Registrar, J. F. Smellie, K.C., \$6,000.

## THE EXCHEQUER COURT OF CANADA.

President, Hon. A. K. McLean, \$10,000.  
 Puisne Judge, Hon. L. A. Audette, LL.D., \$9,000.  
 Registrar, Editor and Publisher Law Reports,  
 A. W. Duslos, K.C., \$5,000.

## THE SENATE OF CANADA.

Speaker, Hon. Pierre Blondin, \$6,000.  
 Clerk of the Parliaments and Clerk of the Senate,  
 A. E. Blount, C.M.G.  
 Law Clerk,  
 Gentleman Usher of the Black Rod, Andrew  
 R. Thompson.  
 Assistant Clerk, L. P. Gauthier.  
 Chief Accountant, Harrison Gross, B.A.  
 Chief Clerk of Committees, A. H. Hinds

## Senators.

## ONTARIO—24.

Hon. G. Gordon.	Rt. Hon. G. P. Graham,
" E. D. Smith.	" P.C.
" J. J. Donnelly.	Hon. W. H. McGuire.
" Geo. Lynch-Staun-	" J. H. Spence.
ton.	" E. S. Little.
" G. V. White.	" G. Lacasse.
" A. H. Macdonell,	" H. H. Horsey.
C.M.G., D.S.O.	" C. R. Wilson.
" A. C. Hardy.	" J. Murdock, P.C.
" Sir A. B. Ayles-	Rt. Hon. A. Meighen, P.C.
worth, K.C.M.G.	Hon. H. C. Hocken.
" C. Murphy.	" A. E. Fripp.
" J. Lewis.	" L. Cote.
" J. P. Rankin.	

## QUEBEC—24.

Hon. R. Dandurand	Hon. H. S. Bédard.
" J. P. B. Casgrain.	" D. Raymond.
" J. M. Wilson.	" R. Lemieux, P.C.
" B. Pope.	" E. W. Tobin.
" C. P. Beaubien.	" G. Parent.
" D. O. L'Espérance.	" J.-E. Prevost.
" R. S. White.	" C. C. Ballantyne.
" P. E. Blondin,	" A. J. Brown.
Speaker.	" J. H. Rainville.
" T. Chapais.	" G. Fauteux.
" L. C. Webster.	" L. Morand.

## NOVA SCOTIA—10.

Hon. J. S. McLennan.	Hon. P. L. Hatfield.
" C. E. Tanner.	" H. J. Logan
" J. Stanfield.	" J. A. MacDonald.
" J. McCormick.	" W. H. Dennis.
" P. Martin.	

## NEW BRUNSWICK—10.

Hon. T. J. Bourque.	Hon. C. W. Robinson.
" J. A. MacDonald	" A. B. Copp.
" F. B. Black.	" W. Foster.
" O. Turgeon.	

## PRINCE EDWARD ISLAND—4.

Hon. J. McLean.	Hon. O. McArthur.
" J. J. Hughes.	" J. E. Sinclair, P.C.

## BRITISH COLUMBIA—6.

Hon. A. E. Planta.	Hon. R. Francis Green.
" G. H. Barnard,	" J. H. King, P.C.
K.C.	" A. D. McKee, C.B.
" J. D. Taylor.	

## MANITOBA—6.

Hon. W. H. Sharpe.	Hon. F. L. Schaffner.
" L. McMeans	" J. P. Molloy.
" A. Bénard.	

## SASKATCHEWAN—6.

Hon. H. W. Laird.	Hon. A. Marcotte.
" J. Alexander	" B. Horner.
Calder.	" W. Asseltine.
" A. B. Gillis.	

## ALBERTA—6.

Hon. E. Michener.	Hon. W. R. Buchanan.
" W. J. Harmer.	" D. E. Riley.
" W. A. Griesbach,	" P. Burns.
C.B., C.M.G.,	
D.S.O.	

## House of Commons.

*Speaker*, Captain the Hon. G. Black, \$8,000.  
*Clerk*, A. Beauchesne, C.M.G., K.C., LL.D.  
*Clerk Assistant*, T. M. Fraser.  
*Sergeant-at-Arms*, Lt.-Col. H. J. Coghill.  
*Joint Librarians of Parliament*, Hon. M. Burrell  
and Felix Desrochers.

## ONTARIO (82 Members).

<i>Electoral Districts.</i>	<i>Members.</i>
Algoma, East . . . . .	G. B. Nicholson.
Algoma, West . . . . .	T. E. Simpson.
Brant . . . . .	F. Smoke.
Brantford City . . . . .	R. E. Ryerson.
Bruce, North . . . . .	Hon. J. Malcolm.
Bruce, South . . . . .	W. A. Hall.
Carleton . . . . .	W. F. Garland.
Dufferin-Simcoe . . . . .	W. E. Rowe.
Durham . . . . .	F. W. Bowen.
Elgin, West . . . . .	M. F. Hepburn.
Essex, East . . . . .	Hon. R. D. Morand.
Essex, South . . . . .	E. J. Gott.
Essex, West . . . . .	S. C. Robinson.
Fort William . . . . .	Hon. R. J. Manion.
Frontenac-Addington . . . . .	W. Spankie.
Glengarry . . . . .	A. McGillis.
Grenville-Dundas . . . . .	A. C. Casselman.
Grey, North . . . . .	V. C. Porteous.
Grey, Southeast . . . . .	Agnes C. Macphail.
Haldimand . . . . .	M. C. Senn.
Halton . . . . .	R. K. Anderson.
Hamilton, East . . . . .	H. Mitchell.
Hamilton, West . . . . .	C. W. Bell.
Hastings-Peterborough . . . . .	A. T. Embury.
Hastings, South . . . . .	W. E. Tummon.
Huron, North . . . . .	Geo. Spotton.
Huron, South . . . . .	W. H. Golding.
Kenora-Rainy River . . . . .	Hon. P. Heenan.
Kent . . . . .	J. W. Rutherford.
Kingston City . . . . .	A. E. Ross.
Lambton, East . . . . .	J. T. Sproule.
Lambton, West . . . . .	R. W. Gray.

## Electoral Districts.

## Members.

Lanark . . . . .	T. A. Thompson.
Leeds . . . . .	H. A. Stewart.
Lincoln . . . . .	Hon. J. D. Chaplin.
London . . . . .	J. F. White.
Middlesex, East . . . . .	F. Boyes.
Middlesex- West . . . . .	Hon. J. C. Elliott.
Muskoka-Ontario . . . . .	P. McGibbon.
Nipissing . . . . .	J. R. Hurtubise.
Norfolk-Elgin . . . . .	W. H. Taylor.
Northumberland . . . . .	W. A. Fraser.
Ontario . . . . .	W. H. Moore.
Ottawa† . . . . .	R. E. Chevrier, T. F. Ahearn.
Oxford, North . . . . .	Hon. D. M. Sutherland.
Oxford, South . . . . .	—
Parkdale . . . . .	D. Spence.
Parry Sound . . . . .	J. Arthurs.
Peel . . . . .	S. Charters.
Perth, North . . . . .	D. M. Wright.
Perth, South . . . . .	F. G. Sanderson.
Peterborough, West . . . . .	E. A. Peck.
Port Arthur-Thunder Bay . . . . .	D. J. Cowan.
Prescott . . . . .	E. O. Bertrand.
Prince Edward-Lennox . . . . .	J. A. Wesce.
Renfrew, North . . . . .	I. D. Cotnam.
Renfrew, South . . . . .	M. J. Maloney.
Russell . . . . .	A. Goulet.
Simcoe, East . . . . .	A. B. Thompson.
Simcoe, North . . . . .	J. T. Simpson.
Stormont . . . . .	F. T. Shaver.
Timiskaming, North . . . . .	J. A. Bradette.
Timiskaming, South . . . . .	W. A. Gordon.
Toronto, East . . . . .	Hon. E. B. Ryckman.
Toronto, East Centre . . . . .	R. C. Matthews.
Toronto, High Park . . . . .	A. J. Anderson.
Toronto, Northeast . . . . .	R. I. Baker.
Toronto, Northwest . . . . .	J. R. MacNicol.
Toronto, Scarborough . . . . .	J. H. Harris.
Toronto, South . . . . .	G. R. Geary.
Toronto, West Centre . . . . .	S. Factor.
Victoria . . . . .	T. H. Stinson.
Waterloo, North . . . . .	Hon. W. D. Euler.
Waterloo, South . . . . .	A. McKay Edwards.
Welland . . . . .	G. H. Pettit.
Wellington, North . . . . .	J. K. Blair.
Wellington, South . . . . .	Hon. H. Guthrie.
Wentworth . . . . .	G. C. Wilson.
York, North . . . . .	T. H. Lennox.
York, South . . . . .	R. H. McGregor.
York, West . . . . .	J. E. Lawson.

## QUEBEC (65 Members).

Argenteuil . . . . .	Rt. Hon. Sir Geo. Parley,
	G.C.M.G.
Bagot . . . . .	C. Dumaine.
Beauce . . . . .	E. Lacroix.
Beauharnois . . . . .	M. Raymond.
Bellechasse . . . . .	O. L. Boulanger.
Berthier-Maskinongé . . . . .	J. A. Barrette.
Bonaventure . . . . .	Hon. C. Marcell.
Brome-Missisquoi . . . . .	F. H. Pickel.
Chambly-Verchères . . . . .	Hon. A. Duranleau.
Champlain . . . . .	J. I. Baribeau.
Charlevoix-Saguenay . . . . .	P. F. Casgrain.
Châteauguay-Huntingdon . . . . .	J. C. Moore.
Chicoutimi . . . . .	J. E. A. Dubuc.
Compton . . . . .	S. Gobiél.
Dorchester . . . . .	O. Gagnon.
Drummond-Arthabaska . . . . .	W. Girouard.
Gaspé . . . . .	M. Brassat.
Hull . . . . .	A. Fournier.
Joliette . . . . .	C. E. Ferland.
Kamouraska . . . . .	G. Bouchard.

† Each voter could vote for two candidates.

<i>Electoral Districts.</i>	<i>Members.</i>
Labelle . . . . .	H. Bourassa.
Lake St. John . . . . .	J. L. Duguay.
Laprairie-Napierville . . . . .	V. Dupuis.
L'Assomption-Montcalm . . . . .	P. A. Séguin.
Laval-Two Mountains . . . . .	Hon. A. Sauvé.
Levis . . . . .	E. Fortin.
L'Islet . . . . .	J. F. Fafard.
Lothbinière . . . . .	J. A. Verville.
Matane . . . . .	J. E. H. LaRue.
Mégantic . . . . .	E. Roberge.
Montmagny . . . . .	A. Lavergne.
Nicolet . . . . .	L. Dubois.
Pontiac . . . . .	C. Belec.
Portneuf . . . . .	J. Desrochers.
Quebec-Montmorency . . . . .	C. N. Dorion.
Quebec, East . . . . .	Hon. E. Lapointe.
Quebec, South . . . . .	C. G. Power.
Quebec, West . . . . .	Hon. M. Dupré.
Richelieu . . . . .	Hon. P. J. A. Cardin.
Richmond-Wolfe . . . . .	J. F. Laflohe.
Rimouski . . . . .	Sir E. Fiset.
St. Hyacinthe-Rouville . . . . .	J. T. A. Fontaine.
St. John's-Iberville . . . . .	M. Rhéaume.
Shedford . . . . .	J. E. Tétreault.
Sharnbrooke . . . . .	C. B. Howard.
Stanstead . . . . .	J. T. Hackett.
Témiscouata . . . . .	J. F. Pouliot.
Terrebonne . . . . .	L. E. Parent.
Three Rivers-St. Maurice . . . . .	C. Bourgeois.
Vaudreuil-Soulanges . . . . .	J. Thauvette.
Wright . . . . .	F. W. Perras.
Yamaska . . . . .	A. Boucher.

*Island of Montreal.*

Cartier . . . . .	S. W. Jacobs.
Hochelega . . . . .	E. C. St.-Père.
Jacques Cartier . . . . .	J. C. P. Laurin.
Lasrier-Outremont . . . . .	J. A. Mercier.
Maisonneuve . . . . .	J. Jean.
Mount Royal . . . . .	R. S. White.
St. Ann . . . . .	J. A. Sullivan.
St. Antoine . . . . .	L. G. Bell.
St. Denis . . . . .	J. A. Denis.
St. Henri . . . . .	P. Mercier.
St. James . . . . .	Hon. F. Rinfret.
St. Lawrence-St. George . . . . .	Hon. C. H. Cahan.
St. Mary . . . . .	H. Deslauriers.

## NOVA SCOTIA.

Antigonish-Guyaborough . . . . .	W. Duff.
Cape Breton North Victoria . . . . .	L. W. Johnstone.
Cape Breton, South . . . . .	F. MacDonald.
Colchester . . . . .	M. L. Urquhart.
Cumberland . . . . .	R. K. Smith.
Digby-Annapolis . . . . .	H. B. Short.
Halifax . . . . .	W. A. Black, F. P. Quinn.
Hants-Kings . . . . .	J. L. Isley.
Inverness . . . . .	I. D. MacDougall.
Pictou . . . . .	T. Cantley.
Queens-Lunenburg . . . . .	W. G. Ernst.
Richmond-West-Cape-Breton . . . . .	Hon. Edgar N. Rhodes.
Shelburne-Yarmouth . . . . .	Hon. J. L. Ralston.

## PRINCE EDWARD ISLAND.

Kings . . . . .	Hon. J. A. MacDonald.
Prince . . . . .	A. E. Maclean.
Queens† . . . . .	W. C. S. McLure, J. H. Myers.

## NEW BRUNSWICK (11 Members).

<i>Electoral Districts.</i>	<i>Members.</i>
Charlotte . . . . .	A. D. Ganong.
Gloucester . . . . .	Hon. P. J. Veniot.
Kent . . . . .	T. Arsenault.
Northumberland . . . . .	G. M. McDade.
Restigouche-Madawaska . . . . .	J. E. Michaud.
Royal . . . . .	Hon. G. B. Jones.
St. John-Albert† . . . . .	Hon. M. MacLaren, T. Bell.
Victoria-Carleton . . . . .	B. F. Smith.
Westmoreland . . . . .	O. B. Price.
York-Sunbury . . . . .	R. B. Hanson.

## BRITISH COLUMBIA (14 Members).

Cariboo . . . . .	J. A. Fraser.
Comox-Alberni . . . . .	A. W. Neill.
Fraser Valley . . . . .	H. J. Barber.
Kootenay, East . . . . .	Hon. H. H. Stevens.
Kootenay, West . . . . .	W. K. Ealing.
Nanaimo . . . . .	C. H. Dickie.
New Westminster . . . . .	T. Reid.
Skeena . . . . .	O. Hanson.
Vancouver-Burrard . . . . .	W. Hanbury.
Vancouver, Centre . . . . .	Hon. I. Mackenzie.
Vancouver, North . . . . .	A. E. Munn.
Vancouver, South . . . . .	A. MacInnis.
Victoria . . . . .	D. B. Plunkett.
Yale . . . . .	G. Stirling.

## MANITOBA (17 Members).

Brandon . . . . .	D. W. Beaubier.
Dauphin . . . . .	J. L. Bowman.
Lisgar . . . . .	D. L. Brown.
Macdonald . . . . .	W. G. Weir.
Marquette . . . . .	H. A. Mullins.
Neepawa . . . . .	Hon. T. G. Murphy.
Nelson . . . . .	B. M. Stitt.
Portage la Prairie . . . . .	W. H. Burns.
Provencher . . . . .	A. L. Beaubien.
Selkirk . . . . .	J. H. Stitt.
Souris . . . . .	E. F. Willis.
Springfield . . . . .	T. Hay.
St. Boniface . . . . .	J. P. Howden.
Winnipeg, North . . . . .	A. A. Heaps.
Winnipeg, North Centre . . . . .	J. S. Woodsworth.
Winnipeg, South . . . . .	Hon. R. Rogers.
Winnipeg, South Centre . . . . .	W. W. Kennedy.

## SASKATCHEWAN (21 Members).

Assiniboia . . . . .	R. McKenzie.
Humboldt . . . . .	A. F. Totzke.
Kindersley . . . . .	A. M. Carmichael.
Last Mountain . . . . .	H. Butcher.
Long Lake . . . . .	W. D. Cowan.
Mackenzie . . . . .	L. A. Macmillan.
Maple Creek . . . . .	J. B. Swanston.
Melfort . . . . .	Hon. Robert Weir.
Melville . . . . .	Hon. W. R. Motherwell.
Moose Jaw . . . . .	W. A. Beynon.
North Battleford . . . . .	C. R. McIntosh.
Prince Albert . . . . .	Rt. Hon. W. L. Mackenzie King.
Qu'Appelle . . . . .	E. E. Perley.
Regina . . . . .	F. W. Turnbull.
Rosetown . . . . .	W. J. Loucks.
Saskatoon . . . . .	F. R. MacMillan.
South Battleford . . . . .	J. Vallance.
Swift Current . . . . .	C. E. Bothwell.
Weyburn . . . . .	E. J. Young.
Willow Bunch . . . . .	T. F. Donnelly.
Yorktown . . . . .	G. W. McPhee.

† Each voter could vote for two candidates.

## ALBERTA (16 Members).

Acadia . . . . .	R. Gardiner.
Athabaska . . . . .	P. G. Davies.
Battle River . . . . .	H. E. Spencer.
Bow River . . . . .	E. J. Garland.
Calgary, East . . . . .	G. D. Stanley.
Calgary, West . . . . .	Right Hon. R. B. Bennett.
Camrose . . . . .	W. T. Lucas.
Edmonton, East . . . . .	A. U. G. Bury.
Edmonton, West . . . . .	Hon. C. S. Stewart.
Lethbridge . . . . .	J. S. Stewart.
MacLeod . . . . .	G. G. Coote.
Medicine Hat . . . . .	F. W. Gershaw.
Peace River . . . . .	D. Mc. B. Kennedy.
Red Deer . . . . .	A. Speakman.
Vegreville . . . . .	M. Luchkovich.
Wetaskiwin . . . . .	W. Irvine.

## YUKON TERRITORY (1 Member).

Yukon . . . . .	Hon. G. Black.
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## DEPARTMENTS OF STATE.

## DEPARTMENT OF THE SECRETARY OF STATE.

<i>Secretary of State of Canada</i> , Hon. C. H. Cahan, K.C.
<i>Under-Secretary of State and Deputy Registrar-General</i> , E. H. Coleman.
<i>Assistant Under-Secretary</i> , G. R. Shibley, M.A., \$4,620.
<i>Chief Naturalisation Branch</i> , Oscar Coderre \$3,840.
<i>Legal Officer, Companies Branch</i> , W. P. J. O'Meara, B.A., \$4,140.
<i>Accountant</i> , M. J. Birdwhistle, \$3,120.
<i>Chief Clerk, Registrar's Branch</i> , T. W. Quayle, \$3,720.

## Clearing Office.

## Office of the Alien Property Custodian.

<i>Custodian</i> , Hon. C. H. Cahan, K.C.
<i>Deputy-Custodian</i> , E. H. Coleman.

## Patent and Copyright Office.

<i>Commissioner of Patents and Copyrights</i> , Thos. L. Richard, \$6,000.
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## Public Archives.

<i>Dominion Archivist</i> , A. G. Doughty, C.M.G., M.A., LL.D., F.R.S.C., \$9,000.
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## DEPARTMENT OF EXTERNAL AFFAIRS.

<i>Secretary of State for External Affairs</i> , Hon. R. B. Bennett, P.C., LL.B., K.C., LL.D., Prime Minister.
<i>Under-Secretary of State for External Affairs</i> , O. D. Skelton, M.A., Ph.D.
<i>Assistant Under-Secretary</i> (vacant).
<i>Counsellor</i> , Laurent Beaudry; <i>Legal Adviser</i> , J. E. Read, K.C.
<i>High Commissioner for Canada at London</i> , Hon. G. H. Ferguson, K.C.
<i>Secretary to High Commissioner for Canada at London</i> , Lt.-Col. G. P. Vanier.
<i>H.M. Envoy Extraordinary and Minister Plenipotentiary at Washington</i> (to represent especially the interests of Canada), Hon. W. D. Herridge, K.C.
<i>At Paris</i> , Hon. Philippe Roy.
<i>At Tokyo</i> , Hon. H. M. Marler.
<i>Canadian Advisory Officer, League of Nations, Geneva</i> , W. A. Riddell, M.A., Ph.D.

## DEPARTMENT OF THE INTERIOR.

<i>Minister of the Interior</i> , Hon. Thomas G. Murphy
<i>Deputy Minister of the Interior</i> , \$8,000.
<i>Assistant Deputy Minister</i> , Roy A. Gibson, \$5,500.
<i>Chairman, Dominion Lands Administration</i> , H. E. Hume, \$4,620.
<i>H.B.M. International Boundary Commissioner and Director, Geodetic Survey</i> , N. J. Ogilvie, \$4,920.
<i>Commissioner of Dominion Parks</i> , J. B. Harkin \$5,220.
<i>Director, Water Power and Hydrometric Bureau</i> , J. T. Johnston, \$7,000.
<i>Director, Dominion Observatory, Ottawa</i> , R. M. Stewart, B.A., \$5,220.
<i>Director, Astrophysical Observatory, Victoria, B.C.</i> , J. E. Plaskett, D.Sc., \$4,920.
<i>Director of Forestry</i> , E. H. Finlayson, \$5,220.
<i>Director, Topographical Survey</i> , F. H. Peters, \$4,920.

## DEPARTMENT OF INDIAN AFFAIRS.

<i>Superintendent-General of Indian Affairs</i> , Hon. Thos. G. Murphy.
<i>Deputy Superintendent-General</i> , H. W. McGill, M.D., M.C., V.D.
<i>Assistant Deputy and Departmental Solicitor</i> , A. S. Williams.
<i>Secretary</i> , A. F. Mackenzie.

## DEPARTMENT OF FINANCE.

<i>Minister of Finance</i> , Hon. E. N. Rhodes.
<i>Deputy Minister of Finance and Secretary of the Treasury Board</i> , W. C. Clark, \$12,000.
<i>Comptroller of the Treasury</i> , R. W. Sellar, \$9,000.
<i>Tariff Adviser</i> , R. W. Breadner, C.M.G.

## DEPARTMENT OF INSURANCE.

<i>Deputy Minister of Insurance</i> , G. D. Finlayson, A.I.A., \$10,000.
<i>Chief Actuary</i> , A. D. Watson, A.I.A., F.A.S.
<i>Chief Examiner</i> — W. H. Gilliland, A.I.A.
<i>Senior Actuarial Examiner</i> — R. W. Warwick, A.I.A., A.A.S.
<i>Senior Examiners of Companies</i> — A. D. Jamieson, W. R. McDonald.
<i>Insurance Examiners</i> — J. R. E. Patterson, C. A. Ranson.

## AUDITOR GENERAL'S OFFICE.

<i>Auditor-General</i> , Georges Gonthier, L.I.A., C.A., \$15,000.
<i>Assistant Auditor-General</i> , A. H. Brown, \$5,400.
<i>Chief Auditor of Revenue and Stores</i> , E. E. Stockton, \$4,920.
<i>Chief Supervisor of Audit</i> , R. S. Glass, B.A., \$4,620.
<i>Audit Accountants, Grade 4</i> , C. Douglas, \$4,320; J. N. Tribble, \$4,320; S. V. Roberts, \$4,320; J. Hopkinson, \$4,290; S. Rettie, \$3,900.

## DEPARTMENT OF PUBLIC WORKS.

<i>Minister of Public Works</i> , Hon. H. A. Stewart.
<i>Deputy Minister</i> , J. B. Hunter.
<i>Secretary</i> , N. Desjardins.
<i>Accountant</i> , A. G. Kingston.
<i>Chief Architect</i> , T. W. Fuller.
<i>Chief Engineer</i> , K. M. Cameron.
<i>Director, National Art Gallery</i> , E. Brown.
<i>General Supt., Govt. Telegraph Service</i> , F. G. Sims.



## DEPARTMENT OF TRADE AND COMMERCE.

*Minister of Trade and Commerce, Hon. H. H. Stevens.*

*Deputy Minister of Trade and Commerce, J. G. Parmelee, O.B.E.*

*Assistant Deputy Minister, K. G. Chamberlain.*

*Secretary to the Minister, W. H. Grant.*

*Secretary to the Department, C. H. Payne.*

*Director of Trade Routes and Steamship Subsidies, F. E. Bawden.*

*Director of Commercial Intelligence, L. D. Wilgrom.*

*Dominion Statistician, R. H. Coats.*

*Chief Grain Commissioner, E. B. Ramsay.*

*Director Weights and Measures Standards, E. O. Way.*

*Director, Electricity and Gas Inspection, J. L. Stiver.*

*Director, Canadian Government Motion Picture Bureau, Frank Badgley.*

*Representative of the Treasury, H. B. Borbridge.*

*Director of Publicity, H. E. M. Chisholm.*

*Director of Canadian Trade Publicity in Great Britain, D. G. Gershy.*

*Canadian Government Exhibition Commissioner, J. O. Turotte.*

## DEPARTMENT OF MINES.

*Minister of Mines, Hon. W. A. Gordon, K.C.*

*Deputy Minister of Mines, C. Cammell, LL.D., F.R.S.C.*

*Assistant Deputy Minister of Mines, L. L. Bolton, M.A., B.Sc.*

*Director, Mines Branch, J. McLeish, F.R.S.*

*Director, Geological Survey, W. H. Collins, Ph.D., F.R.S.C.*

*Director, National Museum of Canada, W. H. Collins, Ph.D. (acting).*

*Chief Inspector of Explosives, Lt.-Col. G. Ogilvie, C.M.G.*

## DEPARTMENT OF NATIONAL REVENUE.

*Minister of National Revenue, Hon. R. C. Matthews.*

*Commissioner of Customs, H. D. Scully.*

*Commissioner of Excise,*

*Commissioner of Income Tax, C. F. Elliott.*

## DEPARTMENT OF RAILWAYS AND CANALS.

*Minister of Railways and Canals, Hon. R. J. Manion*  
*Deputy Minister, V. I. Smart, \$10,000.*

*Assistant Deputy Minister, Geo. W. Yates, \$5,220.*

*Chief Engineer, Col. A. E. Dubuc, D.S.O., \$10,000.*

*Assistant Chief Engineer, L. Sherwood, \$5,400.*

*Counsel, H. F. Alward, \$3,000.*

*Comptroller, F. M. MacLennan, \$4,820.*

*Assistant Comptroller, R. H. Lang, \$3,900.*

## POST OFFICE DEPARTMENT.

*Postmaster-General, Hon. Arthur Sauvé.*

*Deputy Postmaster-General, L. J. Gaboury*  
*\$10,000.*

*Assistant Deputy Postmaster-General and General*  
*Superintendent of Postal Service, P. T. Coolican,*  
*\$6,000.*

*Financial Superintendent, H. E. Atwater,*  
*\$5,700.*

*Superintendent, Mail Service Branch, G. C.*  
*Anderson, \$6,000.*

*Secretary, A. Webster, \$4,920.*

*Superintendent, Equipment and Supply, T. P.*  
*Murphy, \$4,920.*

*Director, Staff and Publicity Branch, H. Beaulieu,*  
*\$4,620.*

*Chief Superintendent of Post Office Service, Postal*  
*Service Branch, E. J. Underwood, \$5,220.*

*Chief Superintendent of Railway Mail Service, Postal*  
*Service Branch, R. H. MacNabb, \$5,220.*

*Chief Inspector, Postal Service Branch, H. Fortier,*  
*\$5,220.*

*Chief Superintendent of Air Mail Service, Postal*  
*Service Branch, G. Herring, \$4,820.*

*Mechanical Engineer, Robert Hill, \$3,420.*

## DEPARTMENT OF JUSTICE.

*Minister of Justice and Attorney-General,*  
*Hon. Hugh Guthrie.*

*Solicitor-General, Hon. M. Dupré, K.C., LL.L.,*  
*P.C., \$10,000.*

*Deputy Minister, W. S. Edwards, \$10,000*

*Superintendent of Penitentiaries, D. M. Ormond,*  
*\$5,700.*

## CHIEF ELECTORAL OFFICER.

*J. Castonguay \$6,000.*

## ROYAL CANADIAN MOUNTED POLICE.

HEADQUARTERS: OTTAWA, ONT., CANADA.

*Commissioner, Major-General J. H. MacBrien, C.B.,*  
*C.M.G., D.S.O.*

*Deputy Commissioner J. W. Spalding (Ottawa).*  
*Secretary, G. T. Hann.*

*Director, Criminal Investigation Bureau, Assistant-*  
*Commissioner G. L. Jennings, O.B.E.*

## DEPARTMENT OF AGRICULTURE.

*Minister of Agriculture, Hon. Robert Weir.*

*Deputy Minister, G. S. H. Barton, B.S.A.,*  
*D.Sc.A.*

*Assistant Deputy Minister, Dr. A. T. Charron.*  
*Director of Experimental Farms, E. S. Archibald,*  
*B.A., B.S.A., LL.D., D.Sc.A.*

*Veterinary Director-General, Dr. G. Hilton.*  
*Dairy and Cold Storage Commissioner, J. F.*  
*Singleton.*

*Seed Commissioner, G. H. Clark, B.S.A.*  
*Live Stock Commissioner, G. B. Rothwell, B.S.A.*  
*Dominion Entomologist, A. Gibson.*

*Fruit Commissioner, G. E. McIntosh.*

## DEPARTMENT OF MARINE.

*Minister, Hon. Alfred Duranleau.*

*Deputy Minister of Marine, (vacant)*

*Assistant Deputy Minister, H. E. A. Hawken.*

*Chief Engineer, (vacant)*

*Commissioner of Lights, J. G. Macphail,*  
*B.A., B.Sc.*

*Chairman, Board of Steamship Inspection, F.*  
*McDonnell.*

*Chief Naval Architect, C. F. M. Duguid, A.M.,*  
*I.N.A.*

*Chief Engineer, River St. Lawrence Ship Channel,*  
*N. B. McLean.*

*Director of Meteorological Service and Director*  
*of Magnetic Observatory, Toronto, J. Patterson.*

*Director of Radiotelegraph Service, C. P. Edwards,*  
*O.B.E.*

*Chief Hydrographer, F. Anderson.*

*Representative of the Treasury, A. Boyle.*

## DEPARTMENT OF FISHERIES.

*Minister, Hon. A. Duranleau (Acting.)*

*Deputy Minister of Fisheries, W. A. Found.*

*Assistant to Deputy Minister, Wm. J. E. Casey.*

*Director of Fisheries Promotion and Inspection,*  
J. J. Cowie.  
*Director of Fish Culture,* J. A. Rodd.  
*Fisheries Engineer,* C. Bruce.

#### DEPARTMENT OF NATIONAL DEFENCE.

*Minister of National Defence,* Col. the Hon. D.  
M. Sutherland, M.D., D.S.O.  
*Deputy Minister,* Lt.-Col. L. R. La Fleche,  
D.S.O.  
*Assistant Deputy Minister,* H. W. Brown.  
*Chief of the General Staff,* Maj.-Gen. A. G. L.  
McNaughton, C.M.G., D.S.O., M.Sc., LL.D.,  
p.s.c.  
*Chief of the Naval Staff,* Capt. P. W. Nelles,  
R.C.N.  
*Quartermaster-General,* Brigadier A. C. Caldwell.  
*Adjutant-General,* Major-General A. H. Bell,  
C.M.G., D.S.O.  
*Senior Air Officer,* Wing Commdr. G. O. Johnson,  
M.C., p.a.s., R.C.A.F. (acting).  
*Financial Superintendent and Representative of  
the Treasury,* R. P. Brown.  
*Director of Contracts,* C. Burns.

#### DEPARTMENT OF PENSIONS AND NATIONAL HEALTH.

*Minister,* Col. the Hon. Murray MacLaren.  
*Deputy Minister,* R. E. Wodehouse, O.B.E.,  
M.D., D.P.H.

##### Pensions.

*Assistant Deputy Minister,* J. W. McKee.  
*Secretary,* E. H. Scammell, F.C.I.S.

##### Health.

*Chief Executive Assistant,* J. J. Heagerty, M.D.,  
D.P.H.  
*Secretary,* F. H. Brown, M.C.

#### DEPARTMENT OF LABOUR.

*Minister of Labour,* Hon. W. A. Gordon.  
*Deputy Minister of Labour,* H. H. Ward.  
*Assistant Deputy Minister,* G. H. Brown.  
*Superintendent of Government Annuities,* E. G.  
Blackadar.  
*Director of Employment Service,* R. A. Rigg.  
*Chief of Statistical Branch,* C. W. Bolton.  
*Associate Editor, Labour Gazette,* J. H. Magee.  
*Registrar of Combines Investigation Act,* F.  
A. McGregor.  
*Accountant,* E. A. Thomas.

#### PUBLIC PRINTING AND STATIONERY.

*King's Printer,* J. O. Patenaude.  
*Controller of Purchases,* P. A. Gay (acting),  
\$3,420.  
*Chief Accountant,* F. G. Bronskill, \$4,140.  
*Supervisor of Production,* J. C. Shipman, \$3,240.  
*Superintendent of Stationery,* J. W. Driscoll,  
\$3,360.

#### DEPARTMENT OF IMMIGRATION AND COLONIZATION

*Minister of Immigration and Colonization,* Hon.  
W. A. Gordon.  
*Deputy Minister,* W. J. Egan.  
*Assistant Deputy Minister,* F. C. Blair.  
*Director of European Immigration,* W. R.  
Little.  
*Commissioner of Immigration,* A. L. Jolliffe.  
*Chief Commissioner of Colonization,* W. M. Jones.  
*Director of Publicity,* R. J. C. Stead.

#### ROYAL CANADIAN MINT, OTTAWA.

*Master,* J. H. Campbell, I.S.O., M.B.E.  
*Secretary,* G. V. W. Howard.  
*Superintendent,* H. E. Ewart, A.M.E.I.C.  
*Chief Chemist and Assayer,* A. L. Entwistle, F.I.C.,  
M.I.M.M.  
*Refinery Superintendent,* P. W. Bond.

#### COMMISSIONS.

##### Railway Commission.

*Chief Commissioner,* Hon. C. P. Fullerton, K.C.,  
\$12,500.  
*Assistant Chief Commissioner,* S. J. McLean, M.A.,  
LL.B., Ph.D., \$9,000.  
*Deputy Chief Commissioner,* F. N. Garceau.  
*Commissioners,* J. A. Stoneman, T. C. Norris, G. A.  
Stone, \$8,000 each.  
*Counsel,* A. G. Blair, K.C., \$6,000.  
*Secretary,* A. D. Cartwright, \$6,000.  
*Chief Operating Officer,* G. Spenoer, \$6,000.  
*Chief Traffic Officer,* W. E. Campbell, \$7,000.

##### Civil Service Commission.

*Commissioners,* Hon. W. J. Roche.  
*Chairman,* \$7,000; C. H. Bland, B.A.;  
A. Potvin, \$6,000 each.  
*Secretary,* Wm. Foran, \$5,520.

##### National Research Council.

*President,* H. M. Tory, M.A., D.Sc., LL.D.,  
F.R.S.C., F.R.H.S., Ottawa, Ont.  
*Members,* Frank Allen, M.A., Ph.D., LL.D.,  
F.R.S.C.; G. S. H. Barton, B.S.A., D.Sc.A.;  
Chas. Camell, B.Sc., LL.D., F.R.S.C.; H. R.  
Christie, B.Sc.F.; Dean A. L. Clark, B.Sc.,  
Ph.D., F.R.S.C., Hon. M.E.I.C.; J. T. Foster;  
Dean A. Frigon, B.Sc., D.Sc., A.M.A.I.E.E.,  
A.M.E.I.C.; Dean F. M. G. Johnson, M.Sc.,  
Ph.D., F.I.C., F.R.S.C.; O. Klotz, M.B., M.D.,  
O.M., F.R.S.C., F.R.C.P.; A. S. Mackenzie,  
Ph.D., D.C.L., LL.D., F.R.S.C.; Julian C.  
Smith, M.E., LL.D.; John Stephens, M.A.,  
M.A.I., D.Sc., M.E.I.C.; Abbe Alexandre  
Vachon, M.A., L. en Ph. and Th.; Pres. R. C.  
Wallace, M.A., Ph.D., D.Sc., LL.D., F.G.S.,  
F.R.S.C.

##### Division of Biology and Agriculture.

*Director,* R. Newton, B.S.A., M.Sc., Ph.D.,  
F.R.S.C.

##### Division of Chemistry.

*Director,* G. S. Whitby, B.Sc., A.R.C.Sc., M.Sc.,  
Ph.D., LL.D., F.R.S.C.

##### Division of Physics and Engineering.

*Director,* R. W. Boyle, B.Sc., M.Sc., M.A., Ph.D.,  
F.R.S.C. *Assistant Director,* J. H. Parkin,  
B.A.Sc., M.E., F.R.S.C.

##### Division of Research Information.

*Director,* F. E. Lathe, B.A., B.Sc., M.Sc.  
*Secretary-Treasurer,* S. P. Eagleson, Ottawa, Ont.

##### Canadian Radio Broadcasting Commission.

*Chief Commissioner and Chairman,* Hector W.  
Charlesworth. *Vice-Chairman,* Thomas Maher;  
*Lieut.-Col. W. A. Steel, M.C.*  
*Secretary,* Lieut.-Col. R. P. Landry, Ottawa.

*International Joint Commission.  
Canadian Section.*

*Chairman, C. A. Magrath.*

*Commissioners, Sir William Hearst, K.C.M.G.,*

*Geo. W. Kyte, K.C., \$7,500 each.*

*Secretary, L. J. Burpee, \$4,120.*

**HIGH COMMISSIONER IN CANADA FOR H.M.G.  
IN THE UNITED KINGDOM.**

*High Commissioner, Sir Wm. H. Clark, K.C.S.I.,  
K.C.M.G., 2,500*l.* and local allowance 2,500*l.**

*Secretaries, J. H. Le Rougetel, N. E. Archer,  
700*l.* to 900*l.* and local allowance 600*l.**

*Registrar, P. Clipham, 80*l.* to 250*l.* and local  
allowance 350*l.**

**FOREIGN REPRESENTATIVES AT OTTAWA.**

*Japan, Iyemasa Tokugawa.*

*France, C. A. Henry.*

*U.S.A., W. D. Robbins.*

### III. THE PROVINCES.

#### ONTARIO AND QUEBEC (OLD CANADA).

##### *History.*

It is claimed that Sebastian Cabot discovered Cape Breton Island in 1497, but the first discoverer of Canada, properly so called, was Jacques Cartier, who having spent some time in Gaspé Harbour took possession of the country by setting up a cross on the 24th July, 1534. In 1535 he sailed up the St. Lawrence which he named the River of Hochelaga, the name applied by the Indians to the region about the Lachine Rapids.

In 1608 Quebec, the first settlement, was founded. During their early days and for a considerable time after, the French settlers were few in number, suffered great hardships, and were much engaged in conflicts with the Indian tribes, the aboriginal inhabitants. The principal incentives to their colonisation were the profits of the fur trade and missionary zeal.

In 1759 Quebec succumbed to the British forces under General Wolfe; and in 1763 the whole territory of Canada was ceded to Great Britain by the Treaty of Paris. It may be mentioned that for three years, from 1629 to 1632, Quebec had been in English possession, having been captured by David Kirk, but was retroceded to France by the peace of *St. Germain-en-laye*.

From 1763 to 1774 Canada was governed in the main by military authority. In the latter year a nominee council was established by Act of the Parliament of Great Britain. By the same Act the Roman Catholics were given the free exercise of their religion; the Catholic clergy were declared entitled to receive their accustomed dues and rights, but with respect only to those professing the Catholic religion; and in civil cases it was declared that resort should be had to the Laws of Canada for the decision of the same.

In 1791 an Act of Parliament was passed (31 Geo. III., cap. 31), authorising the Crown to issue a proclamation dividing Canada into two Provinces, Upper Canada (now Ontario) and Lower Canada (now Quebec), and establishing a constitution for each. As the form of government was similar in each Province, a description of that of the Lower Province will suffice. By the Act in question the Legislative authority was vested in

a Legislative Council appointed by the Crown, and in a House of Assembly elected by the inhabitants; the Lower Province was under a Governor, whilst the Upper was under a Lieutenant-Governor. Both the Houses of Assembly thus created, and especially that of Lower Canada, were in constant conflict with the Executive Government from the end of the American War, in 1814, until the Canadian Rebellion of 1837-8. The risings in both Provinces were caused by Governor after Governor attempting to rule by the aid of Executive Councils not possessing the confidence of the Provincial Assemblies. The rebels were suppressed with very little difficulty. Afterwards the constitution of Lower Canada was suspended, and Lord Durham was sent out from England as Governor-General, with special powers and instructions to report on the affairs of the country. He recommended a Union of the Provinces, and indeed foreshadowed the larger confederation, which has since been adopted. In accordance with Lord Durham's recommendation, the two Provinces were re-united by Act 3 & 4 Vic., cap. 35, and the Legislative Bodies of the united Provinces were consolidated: the new Legislative Council was to consist of not less than 20 members (it used in fact to exceed double that number); the members were appointed for life. Subsequently, by 17 & 18 Vict. c. 118, the Canadian Legislature was empowered to alter the Constitution of the Legislative Council. This power was utilised in 1856 by an Act of Canada which made half of the Legislative Council elective for terms of eight years. This modification was an important one, for it was because of the dissatisfaction caused by the behaviour of the elected Councillors that, on the creation of the Dominion of Canada in 1867, the new Senate was made appointive. The new House of Assembly, created in 1840, consisted of 84 members, there being an equal number from each Province. Municipal Institutions were established in Canada in 1841.

##### *Constitution.*

The constitution of Canada in operation under this union was defined in its main features under title I. of the Local Consolidated Stat., 1859. Canada was divided into 125 electoral districts and boroughs, returning in all 130 members to the House of Assembly, 65 for Upper Canada, and 65 for Lower Canada; whilst the Legislative Council consisted of 48 elected members, and 22 members nominated under the old constitution.

In 1854 the question of the "Clergy Reserves" was settled by the application of the property to municipal purposes, vested interests being respected. In the same year seigniorial tenure was abolished in Lower Canada.

As years passed, increasing difficulty was experienced in the conduct of public affairs owing to the antagonism of the members for Upper and Lower Canada. Things having come almost to a "deadlock" about 1864, an escape from the difficulty was sought in a project for the union of all the British North American provinces, which, after negotiation, was agreed to, and embodied in the "British North America Act, 1867."

There is an elected Legislative Assembly in each Province (Ontario, 112 members; Quebec, 85 members), elected for four years in Ontario and five years in Quebec by general suffrage, with no property qualification. Members in Ontario are paid mileage and \$20 per day for 30 days, or a maximum of \$2,000. Members in Quebec

receive \$2,500 for each session of more than 30 days. Quebec also possesses a Legislative Council or Upper House of 24 members, who hold their seats for life, nominated by the Lieutenant-Governor in Council. The members are paid \$2,500 as sessional indemnity.

### Industry.

The industrial wealth of Ontario is derived, primarily, from its farms, its forests, mines, and fisheries; secondarily, from its manufactures. In 1932, the value of the farm land, buildings, implements, production, and live stock of the province was estimated at \$1,366,725,000. There are over 23 million acres of cleared farm land occupied and over 30,000,000 acres still available. The farms average 119 acres in extent, of which 82% are owned by the occupants. The average value of farm products per acre is greater than in any other province, and the total production of field crops was placed at \$113,904,000 in 1932. Dairying and the breeding and feeding of live stock are combined with general farming. The value of the manufacturing production of the province is over \$1,312,000,000 annually.

All the fruits usually grown in the temperate zone may be produced in Ontario, not only successfully, but in a very high degree of excellence. Apples constitute the principal crop, but tender fruits such as peaches, pears, plums, and grapes, are very extensively grown in the Niagara peninsula. The canning and preserving of fruits and vegetables is a well established industry. Total commercial apple crop in 1932 was estimated at 575,000 barrels.

The value of the output of the mines and mineral industries of Ontario in 1932 was \$79,509,239 as compared with \$96,113,235 in 1931. The value of the gold produced in 1932 was \$47,133,952 as compared with \$43,117,600 in 1931. In 1932 the quantity of nickel produced was 30,327,968 lbs. and of copper 77,065,413 lbs., which were valued at \$7,179,862 and \$4,407,928 respectively. The quantity of cement produced was 1,599,342 barrels, worth \$2,289,975. Natural gas amounting to 7,386,154 m.c.ft., was produced in 1932, with a total value of \$4,719,297, silver 6,335,788 oz., valued at \$2,006,648, crude petroleum 130,343 barrels worth \$247,468, as well as 2,424,342 lbs. of arsenic valued at \$98,714.

### Education.

In Ontario the central control is vested in the Minister of Education, who is a member of the Provincial Cabinet. General regulations are framed by him with the approval of the Cabinet for the elementary (public and separate) the continuation and high schools (including collegiate institutes) and the Vocational schools, all of which number (day and evening schools) 7,777, with 830,000 scholars in 1932. The schools are under the control of local boards of trustees, are required to have only certificated teachers, and are efficiently inspected. There is a provincial (non-denominational) university (Toronto), with an affiliated university college, and five theological colleges are also affiliated. There are also two non-denominational and two denominational universities in the Province, and numerous high schools or colleges (private foundations) for boys and girls. Ample provision is made for the instruction of the deaf and the blind. There is also a well-equipped agricultural college, now affiliated with the provincial university. Schools are attached

to the reformatories for juvenile offenders of both sexes. Education, elementary and secondary, is free and is practically compulsory up to 16 years of age in urban centres. In rural sections it is compulsory up to 14 years. Public libraries receive Government grants.

### Climate.

The climate is dry, bracing, and very healthy, although the range of temperature is great. The mean temperature at Toronto is 46°, at Montreal 41°; the extreme range at Toronto being from 7° below zero to 91°. The average annual rainfall at Toronto is 26 inches; at Montreal 29 inches, principally from May to September. The snow-fall between December and March is about 122 inches on the average at Montreal.

## PROVINCE OF ONTARIO.

*Lieutenant-Governors since 1897.*

### ONTARIO.

- 1897 Hon. Sir Oliver Mowat, G.C.M.G.  
 1903 Sir William Mortimer Clark, K.C.  
 1908 Hon. Sir John Morison Gibson, K.C.M.G., K.C., LL.D.  
 1914 Sir John Strathearn Hendrie, K.C.M.G., C.V.O., LL.D.  
 1919 L. H. Clarke.  
 1921 Hon. Colonel H. Cockshutt.  
 1926 Hon. W. D. Ross.  
 1932 Hon. H. A. Bruce.

### SEAT OF GOVERNMENT, TORONTO.

The Province is represented by 24 Members in the Senate and 82 Members in the House of Commons of Canada.

The population at the 1931 census was 3,431,683

### Provincial Revenue and Expenditure.

	Total Ordinary Revenue.	Dominion Subsidy.	Ordinary Expenditure.
1931	\$54,390,092	\$2,716,453	\$54,846,994
1932	\$54,175,233	\$3,090,830	\$52,173,086

*Lieutenant-Governor, The Honourable H. A. Bruce, \$10,000.*

*Official Secretary, G. P. Dymond.*

### EXECUTIVE COUNCIL.

- Prime Minister, Treasurer, and Minister of Education, Hon. G. S. Henry, LL.D., \$12,000.*  
*Minister of Highways and Public Works, Hon. L. Macaulay, LL.B., K.C., \$10,000.*  
*Attorney-General, Hon. W. H. Price, LL.B., K.C., \$10,000.*  
*Provincial Secretary and Registrar, Hon. G. H. Challice, \$10,000.*  
*Minister of Mines, Hon. C. McCrea, K.C., \$10,000.*  
*Minister of Lands and Forests, Hon. W. F. Finlayson, K.C., \$10,000.*  
*Minister of Health and Labour, Hon. J. M. Robb, M.D., \$10,000.*  
*Minister of Agriculture, Hon. T. L. Kennedy, \$10,000.*  
*Minister of Public Welfare, Hon. W. G. Martin, \$10,000.*  
*Ministers without portfolio, Hon. J. R. Cooke, Hon. P. Poisson, Hon. H. C. Scholfield.*

## LEGISLATIVE ASSEMBLY (112 MEMBERS).

*Speaker*, Hon. T. A. Kidd.  
*Clerk*, A. C. Lewis.  
*Clerk Assistant*, C. F. Bulmer.  
*Librarian*, A. T. Willgress.  
*Sergeant-at-Arms*, Col. G. H. Ogilvie.  
*King's Printer*, H. H. Ball.  
*Law Clerk*, H. L. Cummings.  
*Clerk of the Crown in Chancery*, C. F. Bulmer.  
*Deputy Minister of Archives Department*,  
 A. Fraser.

<i>Constituencies.</i>	<i>Members.</i>
Addington . . .	Hon. W. D. Black.
Algoma . . .	Hon. J. M. Robb.
Brant County . . .	Hon. H. C. Nixon.
Brantford . . .	Hon. W. G. Martin.
Brockville . . .	H. A. Clark.
Bruce, North . . .	
Bruce, South . . .	W. J. Mackay.
Carleton . . .	A. H. Acres.
Cochrane, North . . .	A. V. Waters.
Cochrane, South . . .	A. F. Kenning.
Dufferin . . .	T. K. Slack.
Dundas . . .	Hon. G. H. Challies
Durham . . .	W. J. Bragg.
Elgin, East . . .	H. J. Davis.
Elgin, West . . .	C. E. Raven.
Essex, North . . .	Hon. P. Poisson.
Essex, South . . .	A. B. Smith.
Fort William . . .	F. Spence.
Frontenac-Lennox . . .	C. W. Hambly.
Glengarry . . .	J. A. Sangster.
Grenville . . .	J. A. Sanderson.
Grey, North . . .	D. J. Taylor.
Grey, South . . .	F. R. Oliver.
Haldimand . . .	R. N. Berry.
Halton . . .	T. A. Blakelock.
Hamilton, Centre . . .	T. W. Juttan.
Hamilton, East . . .	W. Morrison.
Hamilton, West . . .	A. Martin.
Hastings, East . . .	J. F. Hill.
Hastings, North . . .	Hon. J. R. Cooke.
Hastings, West . . .	W. H. Ireland.
Huron, North . . .	C. A. Robertson.
Huron, South . . .	W. G. Medd.
Kenora . . .	E. Hutchinson.
Kent, East . . .	
Kent, West . . .	A. C. Calder.
Kingston . . .	Hon. T. A. Kidd.
Lambton, East . . .	H. Fraleigh.
Lambton, West . . .	A. R. McMillen
Lanark, North . . .	J. A. Craig.
Lanark, South . . .	E. R. Stedman.
Leeds . . .	
Lincoln . . .	S. J. Wilson.
London, North . . .	J. P. Moore.
London, South . . .	J. C. Wilson.
Manitowlin . . .	A. E. Graham.
Middlesex, North . . .	F. V. Loughton.
Middlesex, West . . .	L. W. Freele.
Muskoka . . .	G. W. Ecclestone.
Niagara Falls . . .	W. G. Willson.
Nipissing . . .	C. R. Harrison.
Norfolk . . .	A. C. Burt.
Northumberland . . .	F. J. McArthur.
Ontario, North . . .	J. Blanchard.
Ontario, South . . .	W. E. N. Sinclair.
Ottawa, East . . .	L. Cote.
Ottawa, North . . .	A. E. Honeywell.
Ottawa, South . . .	A. Ellis.
Oxford, North . . .	D. M. Ross.
Oxford, South . . .	R. A. Baxter.
Perry Sound . . .	G. V. Harcourt.
Peel . . .	Hon. T. L. Kennedy.

<i>Constituencies.</i>	<i>Members.</i>
Perth, North . . .	Hon. J. D. Monteith.
Perth, South . . .	C. E. Richardson.
Peterborough City . . .	J. F. Strickland.
Peterborough . . .	T. P. Lancaster.
County	
Port Arthur . . .	D. M. Hogarth.
Prescott . . .	J. St. Denis.
Prince Edward . . .	H. S. Colliver.
Rainy River . . .	W. H. Elliott.
Renfrew, North . . .	Hon. E. A. Dunlop.
Renfrew, South . . .	T. P. Murray.
Russell . . .	C. A. Seguin.
St. Catharines . . .	E. C. Graves.
Sault Ste. Marie . . .	Hon. J. Lyons.
Simcoe, Centre . . .	L. J. Simpson.
Simcoe, East . . .	Hon. W. Finlayson.
Simcoe, Southwest . . .	J. E. Jamieson.
Stormont . . .	D. A. McNaughton.
Sturgeon Falls . . .	A. Aubin.
Sudbury . . .	Hon. C. McCrea.
Temiskaming . . .	A. J. Kennedy.
Toronto—	
Beaches . . .	T. A. Murphy.
Bellwoods . . .	T. H. Bell.
Bracondale . . .	A. R. Nesbitt.
Brookton . . .	F. G. McBrien.
Dovercourt . . .	S. T. Wright.
Eglinton . . .	C. McLean.
Greenwood . . .	G. J. Smith.
High Park . . .	W. A. Baird.
Parkdale . . .	Hon. W. H. Price.
Riverdale . . .	G. Oakley.
St. Andrew . . .	E. F. Singer.
St. Davids . . .	W. Heighington.
St. George . . .	Hon. H. C. Scholfield.
St. Patrick . . .	E. J. Murphy.
Woodbine . . .	G. S. Shields.
Victoria, North . . .	W. Newman.
Victoria, South . . .	W. W. Staples.
Waterloo, North . . .	S. C. Tweed.
Waterloo, South . . .	N. C. Hipel.
Welland . . .	M. Vaughan.
Wellington, North- East . . .	G. A. McQuibban.
Wellington, South . . .	D. P. Munro.
Wentworth, North . . .	A. L. Shaver.
Wentworth, South . . .	T. J. Mahony.
Windsor, East . . .	F. W. Wilson.
Windsor, West . . .	J. F. Reid.
York, East . . .	Hon. G. S. Henry.
York, North . . .	C. Case.
York, South . . .	Hon. L. Macaulay.
York, West . . .	H. I. Price.

OFFICE OF PRESIDENT OF THE EXECUTIVE  
COUNCIL.

*President of the Executive Council, Treasurer,  
 and Minister of Education*, Hon. G. S. Henry,  
 LL.D., \$12,000.  
*Deputy Minister*, H. Wallis.  
*General Secretary*, O. C. Hele.  
*Private Secretary*, C. Foster.  
*Clerk of the Executive Council*, C. F. Bulmer.  
*Civil Service Commissioners*, J. M. McCutcheon,  
 D. Paed.

## ATTORNEY-GENERAL'S DEPARTMENT.

*Attorney-General*, Hon. W. H. Price, K.C.,  
 LL.B., \$10,000.  
*Deputy Attorney-General*, E. Bayly, K.C.  
*Private Secretary*, M. Currey.

*Solicitors*, I. A. Humphries, K.C., W. B. Common, K.C., J. Sedgwick, K.C., P. S. Golding.

*Inspector of Legal Offices*, W. W. Denison, K.C.  
*Inspector of Registry Offices*, W. W. Denison, K.C.

*Master of Titles*, C. B. Deacon.  
*Superintendent of Insurance*, R. L. Foster.  
*Inspector of Division Courts*, W. W. Denison, K.C.

*Auditor, Criminal Justice Accounts*, C. A. Fitch.

#### PROVINCIAL SECRETARY'S DEPARTMENT.

*Provincial Secretary and Registrar*, Hon. G. H. Challies, \$10,000.

*Assistant Provincial Secretary and Lieutenant-Governor's Deputy for Signing Marriage Licenses*, F. V. Johns, B.A., K.C.

*Deputy Provincial Secretary*, C. F. Neelands.  
*Deputy, Game and Fisheries Dept.*, D. McDonald.

*Director, Municipal Bureau*, J. A. Ellis.  
*Municipal Auditor*, W. J. Crawford.

#### DEPARTMENT OF AGRICULTURE.

*Minister of Agriculture*, Hon. T. L. Kennedy, \$10,000.

*Deputy Minister*, J. B. Fairbairn.  
*Director of Colonization*, G. A. Elliot.

#### TREASURER'S DEPARTMENT.

*Treasurer*, Hon. G. S. Henry, \$10,000.  
*Assistant Treasurer and Financial Controller*, J. T. White, K.C.

*Deputy Assistant Treasurer*, G. J. L. Jones.  
*Provincial Auditor*, G. A. Brown.  
*Assistant Provincial Auditor*, T. R. Jennings.  
*Controller of Revenue*, W. A. Orr.  
*Solicitor under the Succession Duties Act*, R. E. M. Meighen.

#### DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS.

*Minister*, Hon. L. Macaulay, \$10,000.  
*Deputy Minister*, G. Hogarth.  
*Architect*,  
*Secretary and Purchasing Agent*, D. Horrell.  
*Engineer*, A. J. Halford.

#### DEPARTMENT OF PUBLIC WELFARE.

*Minister*, Hon. Wm. G. Martin, \$10,000.  
*Deputy Minister*, M. A. Sorsoleil.  
*Secretary*, W. G. Pipher.  
*Superintendent, Neglected and Dependent Children*, J. J. Kelso.

#### DEPARTMENT OF LANDS AND FORESTS.

*Minister*, Hon. W. Finlayson, \$10,000.  
*Deputy Minister of Lands and Forests*, W. C. Cain.  
*Deputy Minister of Forestry*, E. J. Zavits.  
*Surveyor-General*, L. V. Rorke.

#### DEPARTMENT OF NORTHERN DEVELOPMENT.

*Deputy Minister*, C. H. Fullerton.  
*Chief Engineer*, J. Sinton.  
*Settlers' Loan Commissioner*, F. Dane.  
*Principal Clerk*, C. L. Dicker.

#### DEPARTMENT OF MINES.

*Minister*, Hon. C. McCrea, \$10,000.  
*Deputy*, T. W. Gibson.  
*Acting Deputy*, T. F. Sutherland.

#### DEPARTMENT OF EDUCATION.

*Minister of Education*, Hon. G. S. Henry, LL.D.  
*Deputy*, A. H. U. Colquhoun, LL.D.  
*Chief Adviser*, F. W. Merchant, D.Sc., LL.D.  
*Chief Director of Education*, G. F. Rogers, LL.D.  
*Chief Clerk and Accountant*, J. R. Humphrey.  
*Registrar Departmental Examinations*, J. Cowles, B.A.  
*Chief Inspector of Public and Separate Schools*, V. K. Greer.

#### DEPARTMENT OF HEALTH AND LABOUR.

*Minister*, Hon. J. M. Robb, \$10,000.  
*Deputy Minister of Health*, W. J. Bell, M.D.  
*Deputy Minister of Hospitals*, B. T. McGhie, M.D.  
*Deputy Minister of Labour*, A. W. Crawford.  
*Chief Clerk, Hospitals Branch*, F. G. Beardall.

#### SUPREME COURT OF ONTARIO.

##### THE COURT OF APPEAL FOR ONTARIO.

*Chief Justice of Ontario*, Rt. Hon. Sir William Mulock, K.C.M.G., P.C., \$10,000.  
*Chief Justice in Appeal*, Hon. F. R. Latchford, \$10,000.  
*Justices of Appeal*, Hon. W. E. Middleton, Hon. W. R. Riddell, Hon. C. A. Masten, Hon. R. G. Fisher, H. H. Davis, N. S. Macdonnell, \$9,000 each.

#### HIGH COURT OF JUSTICE FOR ONTARIO.

*Chief Justice of the High Court*, Hon. H. E. Rose, \$10,000.  
*Justices*, Hon. H. T. Kelly, Hon. J. M. McEvoy, Hon. N. Jeffrey, Hon. C. Garrow, Hon. P. Kerwin, Hon. A. C. Kingstone, Col. Hon. J. A. Hope, Hon. J. A. McEvoy, \$9,000 each.

#### Officers of Supreme Court:—

*Master*, I. Hilliard, K.C.  
*Assistant Masters*, E. W. Boyd, O. E. Lennox.  
*Registrar*, D. Hinds.  
*Assistant Registrars*, A. E. Trow, C. E. Rudge.  
*Official Guardian*, McG. Young, K.C.  
*Accountant*, L. Boyd.  
*Surrogate Registrar*, W. S. Anderson.  
*Registrar of Bankruptcy*, F. G. Cook.

#### EXCHEQUER COURT OF CANADA.

##### TORONTO ADMIRALTY DISTRICT.

*Judge*,  
*Registrar*, J. Bruce.

#### PROVINCE OF QUEBEC.

Quebec is growing rapidly through its agriculture, its industry, and its forests. The municipalities of the Province have a total area of 25,485,520\* acres, which is about one-ninth of the total area, excluding the northern part (formerly Ungava), which was annexed in 1912.

Most farmers own their farms, and the chief products are hay, oats, and potatoes.

The value of the field crops, for the year 1932, is estimated at \$70,382,000, compared with \$88,000,000 for the year previous to the war (1913).

\* Provincial Municipal Statistics, 1931.

The raising of beef cattle is a business of considerable importance in the Eastern Townships, and throughout the Province mixed farming is a general practice.

Dairying is one of the most important industries on the farm. The total yield of the butter and cheese factories was \$14,986,245 in 1932. The butter of the Province of Quebec is renowned for its flavour, and has taken first prizes in International competitions, and the cheese commands the highest prices paid on the Montreal market by exporters to Europe.

In industrial development, Quebec has made rapid progress. The census of 1911 showed that the total value of manufactured products for 1910 was \$350,901,666; since then the growth has been quite phenomenal. A statement published by the Dominion Bureau of Statistics shows that the industrial production of Quebec for 1931 had a gross value of \$849,154,363. Montreal's share of that production was \$438,237,287.

Amongst the most important industries are the following: pulp and paper, railway rolling stock, cotton yarn and cloth, cigars and cigarettes, central electric stations, clothing, leather boots and shoes, butter and cheese, sawmills, slaughtering and meat packing, electrical apparatus and supplies, flour and feed mills.

To those interested in the mining industry, the Province of Quebec offers an attractive diversity of geological formations, including the Keewatin, Laurentian and Huronian, containing gold, silver, asbestos, lead, nickel, copper, iron, zinc, phosphate, mica and granite.

In the Eastern Townships are located the well renowned mines of asbestos. Their production, which had a value of only \$2,677,829 in 1910, reached in 1932 a production estimated at \$3,039,721. The Province produces also several of the so called "War minerals," such as pyrite, molybdenite, magnesite, the mining of which received a very strong impetus during the hostilities. Copper, with a production estimated at \$4,296,216 in 1932, is now the second mineral in Quebec, while gold ranks first (excluding production of structural materials and clay products), with a production valued at \$8,291,576 in 1932.

While land values, both in town and country, show a steady improvement in this Province from year to year, Quebec has never experienced the speculative crises that have characterized real estate transactions elsewhere, especially during the years previous to the war. During the war, production was greatly intensified in the Province, and every fiscal year ended with a material surplus. Quebec was the only Province where the moratorium was not imposed during the hostilities, and its credit, on the foreign markets, instead of diminishing, during the last years was increasing, and, hence, has largely escaped the financial stringency of the after-war readjustment.

The entire primary school organization in the Province of Quebec is under the immediate control of the Superintendent of Public Education, who is under the Provincial Secretary. The Superintendent is assisted by an English Secretary and a French Secretary, who have the rank of deputy-minister. The Council of Public Education is vested with advisory powers, and it is divided into two Committees, a Roman Catholic and a Protestant, and each of these Committees have the right to make the regulations in regard to the organization and discipline of their respective schools. These powers include the adopting of a programme of studies, the authorization of text

books, the issuing of diplomas and all such matters as directly affect the internal management of the schools. The local control is vested in local elective boards. The schools are maintained partly by local taxation and fees, and partly by grants from the Provincial Government. There were, in 1931, 8,448 schools, with 663,361 scholars. There are included in the total given above forestry schools, dairy schools, trade schools, technical schools, schools for agriculture, normal schools, a school for higher commercial studies and classical colleges, and four universities—two protestant: McGill University (Montreal) and Bishop's College (Lennoxville), and two Catholic: Laval University (Quebec) and Montreal University (Montreal).

In 1898, the schools' revenue was \$3,065,771; ten years later, it amounted to \$5,148,887; in 1930-31, it was \$36,155,024.

The average cost of education per pupil in the Province of Quebec has increased rapidly; in 1900, it was \$9'87; in 1910, \$15'72; in 1931, \$53'81.

Population (1931 census figures): 2,874,255, an increase of 21'76 % over the 1921 figures.

#### *Lieutenant-Governors since 1898.*

- 1898 Sir L. A. Jetté, K.C.M.G., appointed for a second term in 1903.
- 1908 Sir C. A. P. Pelletier.
- 1911 Sir François Langelier, K.C.M.G.
- 1915 Sir Pierre Évariste Le Blanc, K.C.M.G.
- 1918 Rt. Hon. Sir Charles Fitzpatrick, P.C., G.C.M.G.
- 1923 Hon. L. P. Brodeur.
- 1924 Hon. N. Pérodeau.
- 1929 Sir Lomer Gouin, K.C.M.G.
- 1929 Hon. H. G. Carroll.

#### **SEAT OF GOVERNMENT, QUEBEC CITY.**

The Province is represented in the Council by 24 Councillors, and in the Assembly by 90 Members.

*Lieutenant-Governor*, Hon. H. G. Carroll.  
*Private Secretary*, L. J. Paquin.

#### *Provincial Revenue and Expenditure.* *Ordinary.*

	Revenue.	Expenditure.	Deficit.
	\$	\$	\$
1932-33	31,023,890	37,864,798	6,840,908

#### **EXECUTIVE COUNCIL.**

*Premier, Attorney-General and Minister of Municipal Affairs*, Hon. L. A. Taschereau.  
*Minister of Lands and Forests*, Hon. H. Mercier.  
*Minister of Roads and Mines*, Hon. J. E. Perrault.  
*Provincial Secretary and Registrar*, Hon. A. David.  
*Minister of Colonization, Game and Fisheries*, Hon. H. Laferte.  
*Minister of Public Works*, Hon. J. N. Francoeur.  
*Minister of Agriculture*, Hon. A. Godbout.  
*Minister of Labour*, C. J. Arcaud.  
*Treasurer*, Hon. R. F. Stockwell.  
*Ministers without portfolio*, Hon. L. Lapierre, Hon. A. Moreau, Hon. J. H. Dillon, Hon. G. Bryson.

#### **LEGISLATIVE COUNCIL (24 Members).**

*Speaker*, Hon. Jacob Nicol.  
*Clerk*, R. A. Benoit.  
*Gentleman Usher of the Black Rod*, Athanase Guy.

<i>Divisions.</i>	<i>Members.</i>
Alma	M. Martin.
Bedford	J. Nicol.
De la Durantaye	A. V. Roy.
De la Vallière	J. C. E. Ouellet.
De Lanaudière	J. F. Daniel.
De Lorimier	J. Girouard.
De Salaberry	R. Grothé.
Golfe	F. Carrel.
Grandville	J. H. Kelly.
Inkerman	G. Bryson.
Kennébec	E. Theriault.
La Salle	L. Létourneau.
Laurentides	T. Chapais.
Lauson	E. Roberge.
Mille Isles	H. Champagne.
Montarville	Gustave Lemieux.
Repentigny	G. A. Simard.
Rigaud	E. Ouellette.
Rougemont	E. Choquette.
Shawinigan	N. Garneau.
Sorel	P. R. Du Tremblay.
Stadacona	G. Power.
Victoria	V. Marchand.
Wellington	W. S. Bullock.

## LEGISLATIVE ASSEMBLY (90 Members).

*Speaker,*  
*Clerk,* L. P. Geoffrion, K.C.  
*Asst. Clerk,* C. A. Fournier.  
*Sergeant-at-Arms,* J. P. Delisle.  
*Librarian,* J. Desjardins.

<i>Divisions.</i>	<i>Members.</i>
Abitibi	H. Authier.
Argenteuil	G. Dansereau.
Arthabaska	J. E. Perrault.
Bagot	J. E. Phaneuf.
Beauce	E. Fortin.
Beauharnois	G. St. Onge.
Bellechasse	R. Taschereau.
Berthier	O. Bastien.
Bonaventure	P. E. Côté.
Brome	R. F. Stockwell.
Chambly	H. Béique.
Champlain	W. P. Grant.
Charlevoix-Saguenay	E. Rochette.
Châteauguay	H. Meroier.
Chicoutimi	G. Delisle.
Compton	W. J. Duffy.
Deux-Montagnes	J.-P. Sauvé.
Dorchester	P. Giguère.
Drummond	H. La Ferté.
Frontenac	H. L. Gagnon.
Gaspé North	T. Côté.
Gaspé South	A. Chouinard.
Gatineau	A. A. Legault.
Hull	A. Guertin.
Huntingdon	M. B. Fisher.
Iberville	L. Lamoureux.
Hes-de-la-Madeleine	A. Caron.
Jacques-Cartier	
Joliette	A. L. Dugas.
Kamouraska	P. Gagnon.
Labelle	P. Lortie.
Lac Saint Jean	J. Fillion.
L'Assomption	W. Reed.
Laval	J. Fillion.
Laviolette	J. A. Crête.
Lévis	A. Bélanger.
L'Islet	J. A. Godbout.
Lotbinière	J. N. Francoeur.
Maisonneuve	C. J. Arcand.
Maskinongé	L. J. Thidell.

<i>Divisions.</i>	<i>Members.</i>
Matane	J. A. Bergeron.
Matapédia	J. Dufour.
Mégantic	L. Lapierre.
Missisquoi	A. Saurette.
Montcalm	M. Duval.
Montmagny	C. A. Paquet.
Montmorency	L. A. Taschereau.
Montreal Dorion	J. A. Francoeur.
Montreal Laurier	E. Poulin.
Montreal Mercier	A. Plante.
Montreal Ste. Anne	J. H. Dillon.
Montreal St. Mary's	G. Fauteux.
Montreal St. George	C. E. Gault.
Montreal St. Henry	M. Gabias.
Montreal St. James	I. Vautrin.
Montreal St. Lawrence	J. Cohen.
Montreal St. Louis	P. Bercovitch.
Montreal-Verdun	P. A. Lafleur.
Napierville-Laprairie	J. E. Charbonneau, s.l.a.
Nicolet	
Papineau	D. Lahaie.
Pontiac	W. R. McDonald.
Portneuf	P. Gauthier.
Québec Centre	J. O. Samson.
Québec-County	J. E. Bédard.
Québec East	O. Drouin.
Québec West	J. J. Power.
Richelieu	J. A. C. Turcotte.
Richmond	S. E. Desmarais.
Rimouki	L. J. Moreault.
Rivière-du-Loup	L. Casgrain.
Roberval	E. Moreau.
Rouville	L. Barré.
Saint Hyacinthe	T. D. Bouchard.
Saint Jean	A. Bouthillier.
Saint Maurice	J. A. Frigon.
Saint Sauveur	P. Bertrand.
Shefford	R. Bachand.
Sherbrooke	E. H. Fortier.
Soulanges	J. A. Farand.
Stanstead	A. J. Bissonet.
Témiscamingue	J. E. Piché.
Témiscouata	W. Morel.
Terrebonne	L. A. David.
Trois Rivières	M. L. Duplessis.
Vaudreuil	E. Sabourin.
Verchères	F. Messier.
Westmount	C. A. Smart.
Wolfe	
Yamaska	A. Elie.

## OFFICERS OF DEPARTMENTS.

*Clerk of the Executive Council,* A. Morisset.  
*Deputy Provincial Secretary,* A. Desmaulés.  
*Deputy Minister of Lands and Forests,* F. X. Lemieux.  
*Assistant Attorney-General,* C. Lanctot, K.C.  
*Deputy Minister of Agriculture,* J. A. Grenier.  
*Deputy Minister of Colonization, Game and Fisheries,* L. A. Richard.  
*Deputy Minister of Roads and Mines,* J. L. Boulanger.  
*Assistant Provincial Treasurer,* A. P. B. Williams.  
*Provincial Auditor,* E. Vézina.  
*Deputy Minister of Public Works,* I. E. Vallée.  
*Deputy Minister of Labour,* G. Tremblay.  
*Deputy Minister of Municipal Affairs,* O. Morin, K.C.  
*Superintendent of Public Instruction,* C. F. Delage.  
*Secretaries to the Department of Public Instruction,* W. P. Percival and L. Bergeron.



## JUDICIAL AND LEGAL DEPARTMENTS.

*Chief Justice*, Hon. Sir J. M. Teller, \$10,000. *Puisne Judges, King's Bench:—*

Hon. E. W. P. Guerin, Hon. E. E. Howard,  
 Hon. C. E. Dorion, Hon. L. A. Bernier,  
 Hon. A. Rivard, Hon. S. Letourneau, Hon. A.  
 R. Hall, A. Galipeault, W. L. Bond, P. St.  
 Germain, J. C. Walsh, J. L. St.-Jacques.

*Chief Justice, Superior Court*, Hon. R. A. E. Greenshields, *Montreal*, \$10,000.*Acting Chief Justice*, Hon. Albert Sévigny, *Quebec*, \$10,000.*District Puisne Judges.* Salary \$9,000.

Hon. W. Mercier.	Hon. C. A. Wilson.
" C. Archer.	" G. Desaulniers.
" P. G. Martineau.	" A. Trahan.
" C. Lane.	" J. W. Archambault.
" L. P. Demers.	" H. A. Fortier.
" P. H. Bouffard.	" A. Marchand.
" L. Coderre.	" J. J. Denis.
" J. C. Pouliot.	" W. Patterson.
" C. A. Ducloux.	" E. Gelly.
" A. E. De Lorimier.	" L. Cousineau.
" G. F. Gibsons.	" F. J. Curran.
" L. Boyer.	" W. Laliberté.
" L. J. M. Loranger.	" E. M. W. McDougall.
" E. F. Surveyer.	" all.
" Ph. Cousineau.	" Noël Belleau.
" C. D. White.	" Hector Verret.
" P. D'Auteuil.	" J. A. Brossard.
" J. Demers.	" J. A. Prévoist.
" C. A. Stein.	" J. A. Prévoist.

*Judges, Circuit Court, District of Montreal*, J. A. C. Ethier, \$8,000; L. A. Rivet, R. T. Stackhouse and J. B. Archambault, \$7,000 each.*Recorders of Montreal*, G. H. Semple, A. Thouin,

V. Cusson, A. Weblane.

*Ditto, Quebec*, E. des Rivières.*Ditto, Hull*, J. A. Parent.*Ditto, St. Hyacinthe*, E. Marin.*Chief Judge of Sessions of Peace*, G. Perrault.*Judges of Sessions of Peace, Montreal*, V.

Cusson, A. Monet, F. T. Enright, J. O.

Lacroix, G. Marin, M. Tétreau.

*Ditto, Quebec*, F. H. Fortier, A. Fitzpatrick, L.

G. Demers.

*Local Judge in Admiralty of the Exchequer**Court of Canada*, Hon. F. S. MacLennan,*Montreal*.*Sheriff, Quebec*, C. Blouin.*Ditto, Montreal*, O. Lapierre.*Clerks of Appeal*, A. Pouliot, K.C., and L.

Ouimet.

*Clerks of the Crown and Clerks of the Peace,**Montreal*, L. P. Caisse and A. E. B.

Ladouceur.

*Clerk of the Crown, Quebec*, A. Pouliot, K.C.*Clerk of the Peace, Quebec*, C. Gendron.

and inlets of the sea. The population at the census of 1931 was 512,846.

*History.*

Nova Scotia was discovered by John Cabot in 1497; it was colonised by the French in 1598; was taken by the English, and a grant of it made to Sir W. Alexander by James I. in 1621. In 1632 it was restored to France, with Quebec, by the Treaty of *St. Germain-en-laye*, but again ceded to England at the Peace of Utrecht in 1714. After the Peace of Aix-la-Chapelle, in 1748, a settlement of disbanded troops was formed there by Lord Halifax, and the city which now bears his name is the capital of that province. Cape Breton was not finally taken from the French until 1758. From 1784 to 1819 it formed a separate colony.

*Description.*

Halifax is the capital; population at the census of 1931 was 59,275. Its harbour is open at all seasons, and is not surpassed by any in the world, affording safe anchorage for at least 1,000 ships. A dry dock and ship-building plant is also situated at Halifax capable of accommodating the largest ships.

There are many other fine harbours which are able to afford shelter to the largest vessels. There is no point in the province distant over thirty miles from a good seaport.

Some of the other chief towns are: Annapolis, Antigonish, Dartmouth, Digby, Glace Bay, Kentville, New Glasgow, Truro, Yarmouth, Pictou, Windsor, Sydney Mines, North Sydney, Amherst, Lunenburg, and Liverpool.

Extensive iron and steel works are established at the City of Sydney and New Glasgow.

Minerals of almost all kinds abound. The production of some of the principal minerals, that are at present mined, for the calendar year 1932, is as follows:—

Coal raised	...	4,084,581 short tons.
Gypsum	...	341,508 "
Gold	...	964 ounces.

There are large deposits of other minerals which have not, as yet, been commercially mined.

The greater portion of the inhabitants are engaged in mining, fishing, agriculture and the growth of fruit, for which the province is well adapted. Apples of different varieties and of very superior quality are extensively grown and exported to England and other parts of Europe. The 1932 crop was estimated at 750,000 barrels.

A considerable quantity of wood pulp is manufactured and exported, principally to England; the conditions prevailing are well suited for this industry, which is rapidly growing.

The fisheries of the province are very valuable. Their value in 1932 was \$6,557,943. There are many establishments for canning and preserving lobsters and drying and preserving other fish.

The timber trade is carried on to a considerable extent. England is the chief customer, but shipments are also made to other parts of Europe. Spruce and pine are the principal kinds of timber manufactured and exported.

There are a number of shipyards for the building of wooden vessels, and there are plants for the construction of steel ships at New Glasgow and at Halifax. A large mill for the manufacturing of steel ships' plates is operating at Sydney.

The climate is remarkably healthy and more temperate than that of any other part of the Dominion.

## NOVA SCOTIA.

*Situation, Area, and Population.*

Nova Scotia is a peninsula (and the Island of Cape Breton) between the 43rd and 47th parallels, connected with New Brunswick by an isthmus about 14 miles wide; its length is about 386 miles, and its breadth about 100 at its widest, with much variation. The island of Cape Breton, separated by the Gut of Canso, forms part of the Province. The Province is 21,428 square miles in area, a small part of which consists of lakes, rivers,

**Constitution.**

Nova Scotia is represented in the present Dominion Parliament by 10 Members in the Senate and 14 Members in the House of Commons.

The local government is administered by a Lieut.-Governor, advised by an Executive Council of eight members (six of whom are departmental heads), responsible to the Legislature, which consists of a House of Assembly of 30 representatives elected every five years.

**Education.**

The present system of elementary education was established by law in 1864. The central control is vested in the Council of Public Instruction—a body identical in membership with the Executive Council of the Province. The local management of schools is vested, so far as the ordinary school sections or districts are concerned, in a Board of Trustees chosen by the ratepayers of the section or district. But in incorporated towns, the powers of trustees are exercised by a Board of Commissioners partly appointed by the Town Council and partly by the Government.

In 1932 there were 3,319 classrooms in operation, with a gross attendance of 116,071. Education is compulsory, i.e., non-attendance exposes to pecuniary penalties between the ages of 7 and 14 in rural schools and 6 and 16 in towns and cities.

Under "The Technical Education Act," of 1907, evening technical schools have been established in all the larger industrial centres in order to produce a class of educated, skilled workmen for the various manufacturing industries. A central institution called the "Nova Scotia Technical College" has been established at Halifax, where instruction of a college grade is provided in mining, civil, mechanical, and electrical engineering. The principal of this college is the Director of Technical Education.

**Provincial Finances.**

Year.	Total Revenue.	Dominion Subsidy.	Expenditure.
	\$	\$	\$
1932	8,100,988.16	655,246.63	8,264,091.76
	Special grant 875,000.00		

**Lieutenant-Governors since 1900.**

1900	Hon. A. G. Jones, P.C.
1906	Hon. D. C. Fraser.
1910	Hon. J. D. McGregor.
1915	Hon. D. MacKeen.
1916	Hon. McC. Grant.
1925	Hon. J. R. Douglas.
1925	Hon. J. C. Tory.
1930	Hon. F. Stanfield.
1931	Hon. W. H. Covert, K.C.

**SEAT OF GOVERNMENT—HALIFAX.**

*Lieutenant-Governor*, His Honour The Honourable W. H. Covert, K.C., \$9,000.

*Private Secretary*, Lieutenant-Colonel W. B. Almon, late R.C.A.

*Aides-de-Camp*, Lieutenant-Colonel W. B. Almon, late R.C.A.; Lieutenant-Colonel A. N. Jones, 1st (Halifax) Coast Brigade, C.A.; Lieut. W. M. Rogers, late 63rd Halifax Rifles; Lieut.-Com. W. P. B. Holms, R.C.N.

**EXECUTIVE COUNCIL.**

*Premier and Provincial Secretary*, The Hon. A. L. Macdonald.

*Minister of Highways*, The Hon. A. S. MacMillan.

*Minister of Agriculture*, The Hon. J. A. MacDonald.

*Attorney General*, The Hon. J. H. MacQuarrie.  
*Minister of Public Works and Mines*, The Hon. Dwyer.  
*Minister of Public Health*, The Hon. F. R. Davis.  
*Ministers without Portfolio*, Hon. C. W. Anderson  
 Hon. J. W. Comeau.

**LEGISLATIVE ASSEMBLY (30 members).**

County or Electoral District.	Members.
Annapolis ...	J. D. MacKenzie.
Antigonish ...	Dr. J. L. McIsaac, M.C.M.
Cape Breton, Centre ...	Hon. M. Dwyer.
Cape Breton, East ...	L. D. Currie.
Cape Breton, North ...	J. MacDonald.
Cape Breton, South ...	Col. G. S. Harrington.
Cape Breton, West ...	Dr. W. W. Patton.
Colchester ...	{ W. A. Flemming. G. Y. Thomas.
Cumberland ...	{ J. S. Smiley, K.C. P. C. Black.
Guyaboro ...	Hon. C. W. Anderson.
Halifax, Centre ...	Dr. G. M. Logan.
Halifax, East ...	G. Stevens.
Halifax, North ...	G. B. Isnor.
Halifax, South ...	Hon. A. L. Macdonald.
Halifax, West ...	G. E. Hagen.
Inverness ...	Dr. M. E. McGarry.
Lunenburg ...	{ Hon. F. R. Davis, M.D., J. S. Romkey. [C.
Pictou ...	{ Hon. J. H. MacQuarrie. D. F. Fraser.
Richmond ...	Dr. G. R. Deveau, M.D.
Shelburne ...	H. R. L. Bill.
Victoria ...	F. W. Baldwin.
Yarmouth ...	L. C. Gardner.
Queen's ...	S. M. Bartling.
King's ...	Hon. J. A. MacDonald.
Digby ...	Hon. J. W. Comeau.
Hants ...	Hon. A. S. MacMillan.

**JUDICIAL ESTABLISHMENT.**

*Chief Justice*, Hon. J. A. Chisholm, \$10,000.  
*Puisne Judges*, Hon. H. Mellish, Hon. R. Graham, Hon. W. J. Carroll, Hon. H. Ro  
 Hon. W. L. Hall, Hon. J. Doull, \$9,000 each.  
*Local Judge in Admiralty of the Exchequer Court*  
 Hon. H. Mellish.

**COUNTY COURT JUDGES.**

R. H. Murray, W. H. Sangster, W. Crow  
 G. Patterson, J. A. Grierson, A. MacDonald  
 A. Roberts, \$5,000 each.

**DEPARTMENTAL CHIEFS AND OFFICERS.**

*Provincial Secretary*, Hon. A. L. Macdonald.  
*Deputy Secretary and Clerk of the Executive Council*, A. S. Barnstead, LL.B., B.A.  
*Attorney-General*, Hon. J. H. MacQuarrie.  
*Deputy Attorney-General*, F. F. Mathern, K.C.  
*Minister of Public Works and Mines and King's Printer*, Hon. M. Dwyer.  
*Deputy Minister and Inspector of Mines*, N. McKenzie.  
*Deputy King's Printer*, R. Gammon.  
*Minister of Highways*, Hon. A. S. Macmillan.  
*Minister of Public Health and Registrar-General*, Hon. F. R. Davis, M.D., C.M.

*Superintendent Government Asylum for Insane*, F. E. Lawlor, M.D.  
*Minister of Lands and Forests*, Hon. J. H. MacQuarrie.  
*Chief Forester, Dept. Lands and Forests*, F. R. Harrison.  
*Council of Public Instruction, President of*, Hon. A. L. MacDonald (Premier).  
*Superintendent of Education*, H. F. Munro, LL.D.; *H. R. Shinner, Asst. Superintendent*.  
*Director of Technical Education*, F. Sexton, B.Sc., LL.D.  
*Minister of Agriculture*, Hon. J. A. Macdonald.  
*Workmen's Compensation Board*, F. L. Milner, K.C., *Chairman*.  
*Board of Commissioners of Public Utilities*, R. T. Macleith, *Chairman*.  
*Deputy Provincial Treasurer*, C. D. Dennis.

## NEW BRUNSWICK.

### *Situation, Area, and Population.*

New Brunswick is situated between 44° 40' and 48° 5' N. lat., and 63° 30' and 69° W. long.; its area is 27,985 square miles, or about 17,910,400 acres. It is connected with Nova Scotia by a low isthmus. The population in 1931, was 408,219 (census figures).

### *History.*

New Brunswick was part of the ancient French Province of Acadia and was ceded to England by the Treaty of Utrecht in 1713. Great Britain, however, did not obtain full possession of the country until after the fall of Quebec in 1759. It was first colonised by British subjects from New England in 1762, and in 1783, at the close of the Revolutionary War, it received a large body of Loyalists from the Thirteen Colonies. In 1784 it was separated from Nova Scotia, of which it had formed a part.

### *Climate.*

The mean temperature of Fredericton is about 40°, the extreme range being from 21° below zero to 90°. The average annual rainfall is 32½ inches, and the snowfall 94½ inches, the latter extending from December to March inclusive.

### *Constitution.*

New Brunswick is represented in the Canadian Senate by 10 Members, and sends 11 Members to the House of Commons.

There is a Legislative Assembly of 48 Members, elected under a liberal franchise. An Act was passed in 1891 abolishing the Legislative Council from the end of the then present Parliament, and the Council came to an end with the dissolution of 1892.

Members receive \$1,000 per session, and their travelling expenses.

### *Industries.*

Coal is abundant. Recent valuable discoveries of oil have been made; copper and gypsum exist in large quantities. There are also several salt springs, and antimony, iron, and manganese have been found in considerable quantities. There are also vast deposits of rich bituminous shale, which is likely to have a good commercial value. A great portion of the country is covered by dense forests of fine timber, the cutting and working of which—or "lumbering"—furnishes remunerative employment to many. Extensive development of the pulp and paper industry, in which the water

powers are being utilized, is in progress. Live-stock raising and dairying feature the agricultural activities. Wheat, Indian corn, barley, buckwheat, and oats, are the principal cereals raised. Potatoes are the most valuable field crop. Apples and plums of excellent quality are largely grown, also strawberries, raspberries, and other small fruits. The fisheries are extensive, both sea and river. Some of the finest salmon fishing in the world is to be had in this province. Fredericton, 65 miles inland, is the capital (pop. 8,830 (1931)), but Saint John, on the mouth of the river of the same name, is the leading commercial centre (pop. 47,514 (1931)). Other towns are Moncton (20,689 (1931)), Campbellton (6,505), Edmundston (6,430), Chatham (4,017), Dalhousie (3,974), St. Stephen (3,437), Newcastle (3,383), Bathurst (3,300), Woodstock (3,259).

### *Education.*

A system of elementary education was established by Act, 1871. The central control is vested in a Board of Education, and the local management is in the hands of Boards of School Trustees. Education is free between the ages of 6 and 20. There were in 1931, 2,473 schools and 84,170 scholars, exclusive of technical schools and private schools.

The Provincial University is at Fredericton, and there are other universities at Sackville and Memramcook.

	Local Revenue.	Dominion Subsidy.*	Local Expenditure.
	\$	\$	\$
1932	5,795,630.02	1,297,387.46	6,360,893.40
<i>Bonded Debt, 1932, \$58,739,662.00.</i>			
<i>Net Debt, 1932, \$45,942,178.00.</i>			

### *Lieutenant-Governors since 1902.*

1902	J. B. Snowball.
1907	L. J. Tweedie, K.C.
1912	J. Wood.
1917	G. W. Canong.
	Hon. W. Pugsley, K.C.
1923	W. F. Todd.
1928	Major-Gen. H. H. McLean, K.C.
1933	" "

### SEAT OF GOVERNMENT, FREDERICTON.

#### *Civil Establishment.*

*Lieutenant-Governor*, His Hon. Major-Gen. H. H. McLean, K.C.  
*Aide-de-Camp*, Major E. J. Lounsbury.  
*Official Secretary*, T. C. Barker.

#### *Executive Council.*

*Premier*, Hon. L. P. D. Tilley.  
*Attorney-General*, Hon. W. H. Harrison.  
*Minister of Public Works*, Hon. D. A. Stewart.  
*Provincial Secretary-Treasurer*, Hon. A. J. Leger.  
*Minister of Lands and Mines*, Hon. L. P. D. Tilley.  
*Minister of Agriculture*, Hon. L. Smith.  
*Minister of Health*, Hon. H. I. Taylor.  
*Minister without Portfolio*, Hon. E. A. Reilly.  
*President of the Council*, Hon. G. H. I. Cockburn.

#### LEGISLATIVE ASSEMBLY.

*Speaker*, Hon. F. C. Squires.  
*Clerk*, G. Billake.  
*Clerk Assistant*, J. F. Payne.  
*Chaplain*, Rev. A. F. Bate.  
*Sergeant-at-Arms*, K. Walker.

<i>Constituencies.</i>	<i>Members.</i>
Albert Co.	F. M. Colpitts. H. O. Downey.
Carleton	F. C. Squires. E. W. Melville. G. Perry.
Charlotte	Hon. Dr. Taylor. S. D. Guptill. G. H. I. Cockburn H. M. Groom. C. T. Richard. J. A. Doucet.
Gloucester	W. H. Coffyn. S. Leger.
Kent	A. A. Dysart. A. J. Bordage. F. G. Richard.
King's	A. J. Brooks. J. W. Smith. J. H. A. L. Fairweather.
Madawaska	L. J. Violette. F. M. Tweedie. W. S. Anderson.
Northumberland	H. Savoy. R. J. Gill. W. B. Evans. J. A. Moore.
Queen's	Hon. D. A. Stewart. H. Diotte.
Restigouche	Hon. L. P. D. Tilley. W. H. Harrison. M. E. Agar. W. W. White.
St. John (City)	R. McAllister. H. C. Smith.
St. John (County)	A. D. Taylor. E. C. Atkinson. J. W. Niles. F. W. Pirie.
Sunbury	Hon. A. J. Leger. Hon. L. Smith. M. G. Siddall. H. M. Wood.
Victoria	E. A. Reilly.
Westmorland	J. M. Scott. B. H. Dougan. M. L. Jewitt.
Moncton City	
York	

#### *Provincial Establishment.*

*Chief Superintendent of Education, A. S. McFarlane, M.A., LL.D., \$4,000.*  
*Comptroller-General, W. A. Loudoun, \$3,400.*  
*Clerk of the Executive Council, H. L. Smith, \$2,100.*  
*Deputy Provincial Secretary-Treasurer and Deputy Registrar General, W. B. Trites, \$3,000.*  
*Deputy Minister of Agriculture, J. K. King, \$3,000.*  
*Deputy Minister of Lands and Mines, G. H. Prince, \$3,300.*  
*Deputy Minister of Public Works, A. W. Barbour, \$3,000.*  
*Chief Medical Officer, Dr. W. Warwick, \$4,000.*

#### *Judicial Establishment.*

*Chief Justice of New Brunswick, Hon. Sir J. D. Hazen, K.C.M.G., \$10,000.*  
*Chief Justice King's Bench, Hon. J. H. Barry, \$10,000.*  
*Puisne Judges, Hon. J. B. M. Baxter, Hon. W. C. H. Grimmer, Hon. C. D. Richards, A. J. Le Blanc, \$9,000 each.*

*Local Judge in Admiralty of the Exchequer Court, Hon. Sir J. D. Hazen, K.C.M.G., \$1,000.*  
*Judge of the Court of Marriage and Divorce, Hon. W. C. H. Grimmer, \$500.*  
*County Court Judges, Hon. A. R. Slipp, J. L. Carleton, J. L. Ryan, A. W. Bennett and J. A. Barry, \$5,000 each.*  
*Registrar of the Supreme Court, R. P. Hartley, \$3,300.*

### MANITOBA.

#### *Area and Situation.*

Manitoba became a Province of the Canadian Federation by legislative enactments taking effect on the 15th July, 1870. It is bounded on the north by the 60th parallel of latitude; on the west by the Eastern boundary of the Province of Saskatchewan; on the south by the United States; on the east by the western boundary of the Province of Ontario to Hudson's Bay, and by Hudson's Bay for a distance of 300 miles.

The area of Manitoba is 246,512 square miles, of which 219,723 square miles are land and 26,789 water.

#### *Description.*

The Southern and Northern parts of Manitoba are quite dissimilar. The Northern two-thirds are mostly rock surfaced; agriculture is confined to the Southern part. The soil there is a rich, black loam, the surface deposit showing a high content of nitrogen, phosphoric acid and potash. It is peculiarly adapted to the growth of cereal grains, and wheat possessing a high percentage of gluten is produced.

Manitoba No. 1 Northern, because of its superior milling qualities, is in great demand by millers, and has made the Prairie Provinces of Canada famous. Winnipeg is now the leading grain market on the Continent. There is a steady trend toward diversified agriculture in Manitoba and but few farmers now confine their activities solely to grain growing.

The principal agricultural exports of the country are wheat, beef, cattle, bacon, poultry and dairy products. In 1932, agricultural production included:—

#### *Manitoba Field Crops, 1931.*

Crops	Area Acres	Yield per Sown Acre Bus.	Total Yield Bus.	Total Value
Wheat . . .	2,651,000	16.0	42,400,000	\$14,416,000
Oats . . .	1,463,500	25.2	36,828,000	5,156,000
Barley . . .	1,123,300	17.8	20,014,000	3,402,000
Fall Rye . . .	30,100	13.8	415,000	75,000
Spring Rye . . .	10,500	13.8	145,000	26,000
Peas . . .	2,000	14.0	28,000	17,000
Buckwheat . . .	5,700	15.0	86,000	38,000
Mixed Grains . . .	17,000	22.1	376,000	71,000
Flaxseed . . .	49,800	4.9	240,000	137,000
Potatoes . . .	32,400	59.0	1,912,000	1,205,000
Turnips, etc. . .	4,400	102.0	448,000	237,000
Hay & Clover (exclusive of Wild Hay and Alfalfa)	448,000	1.58	683,000	3,757,000
Alfalfa . . .	16,200	1.70	27,000	230,000
Fodder Corn . . .	13,400	4.20	57,000	214,000
Total . . .	5,866,800			\$28,981,000

The average yield of wheat per acre for ten years is 15.89 bushels per acre. Good farms within easy reach of a railway may be purchased at from \$5 to \$20 per acre.

The growth of Winnipeg, the principal city, is remarkable. In 1871 it contained about 241 inhabitants; in 1896, 35,000; and in 1931 (census figures), 218,785. The other chief cities and towns of the province are Brandon, St. Boniface, Portage la Prairie, Neepawa, Emerson, Carman, Selkirk, Minnedosa, Morden, Manitou, Dauphin, Transcona, Souris, Virden, Morden and The Pas. Population of Manitoba, 1931 census figures, 700,139.

Several brick manufacturing plants have been established throughout the province. Cement for building purposes is manufactured on a large scale. Hard wall plaster is extensively produced. A sand suitable for glass is found in great quantities. Gold, copper and other valuable minerals have been discovered in great quantities in different parts of the province, particularly in the new territory North of the Saskatchewan River, also to the East of Lake Winnipeg. Development is proceeding apace, and Manitoba, hitherto regarded as an agricultural province, gives every promise of becoming an important mining province.

Manufacturing industries are becoming numerous in Winnipeg, the net annual output having grown from \$8,616,248 in 1901 to over \$109,320,746 in 1930, dropping to \$73,723,211 in 1931. There were then 543 factories, employing 17,693 workers, with a capital invested of \$129,849,693 in the City of Winnipeg, while the gross value of production in the whole province amounted to \$118,540,865.

The Winnipeg Hydro Electric System on the Winnipeg River, 77 miles from the City, develops 105,000 h.p. and also develops 24,000 h.p. at Slave Falls, 6 miles below, where 96,000 will ultimately be developed. The Winnipeg Electric Company has a development of 37,800 h.p. at the Pinawa Channel of the Winnipeg River, the North Western Power Company, a subsidiary company, develops about 40,000 h.p. at Seven Sisters site where the ultimate installation is to be 225,000 h.p. at which time the Pinawa plant will be closed, and the Manitoba Power Company has a development of 168,000 h.p. at Great Falls. These constitute the total power of the river.

The cost of electricity is from .7 to 3 cents per kilowatt hour for power purposes and household lighting is supplied at .9 to 3 cents per kilowatt hour.

#### *Railway Facilities.*

In the year 1879 there was no railway in the whole of the country between Lake Superior and the Rocky Mountains. At the close of 1932 there were in the province of Manitoba 4,420 miles of single track steam railways in operation, not including second and third main track, industrial track, yard and sidings. These railways afford easy access to market from all parts of the Province.

#### *Climate.*

In 1929 the extreme range was 30.0° below zero to 100.0°. The climate is bracing and healthy. The average annual precipitation at Winnipeg is 14.36 inches.

#### *Constitution.*

Manitoba is represented by 6 members in the Dominion Senate and 17 members in the House of Commons.

The Province has a Legislative Assembly of 55 members elected by adult suffrage, for 5 years. The Legislative Council or Upper Chamber was abolished by a local Act passed in 1876. The members of the Legislative Assembly are paid \$1,674.00 per session.

#### *Education.*

By the "Public Schools Act" of 1890, a system of schools was established throughout the Province. This Act provides "that all public schools shall be free schools, and that every person between the ages of 6 and 21 years shall have the right to attend some school." Attendance is compulsory to the age of 14.

In 1932 there were 2,039 school houses employing 4,426 teachers and with an enrolment of 151,927 pupils. There are 15 junior high schools, 126 one-room high schools, 44 two-room high schools, 14 collegiate departments and 23 collegiate institutes. Normal schools are provided for the training of teachers.

There is one University, The University of Manitoba, with four faculties, namely, Arts and Science (including Pharmacy), Medicine, Engineering and Architecture, Agriculture and Home Economics. The enrolment in 1932-33 was 2,912 in regular courses, and in addition 1,009 in Summer School and Extension courses. The following colleges are affiliated: St. Boniface and St. Paul's (Roman Catholic), St. John's College (Church of England), Wesley College (United Church). Law is taught in Manitoba Law School, which is under the direction of trustees jointly appointed by the University and the Law Society of Manitoba. Brandon College (Baptist), which is affiliated with McMaster University in Ontario does University work.

#### *Finances.*

Fiscal year ending 30th April, 1933:—

Total Revenue.	Dominion Subsidy.	Expenditure.
\$12,368,918.15	\$1,694,195.38	\$14,311,482.87

#### *Lieutenant-Governors since 1895.*

- 1895 Hon. J. C. Patterson.
- 1900 Sir D. H. McMillan, K.C.M.G.
- 1911 Sir D. C. Cameron, K.C.M.G.
- 1914 Sir James Aikins, Kt.
- 1926 Hon. T. A. Burrows.
- 1929 Hon. J. D. McGregor.

#### *SEAT OF GOVERNMENT—WINNIPEG.*

*Lieut.-Governor*, Hon. J. D. McGregor.  
*Private-Secretary*, Mrs. E. M. Nash.

#### *EXECUTIVE COUNCIL.*

*Premier, President of Executive Council*, Hon. J. Bracken.  
*Attorney-General, Minister of Telephones and Telegraphs*, Hon. W. J. Major, K.C.  
*Minister of Public Works*, Hon. W. R. Clubb.  
*Minister of Health and Public Welfare*, Hon. R. A. Hoey.  
*Municipal Commissioner, Provincial Secretary, Railway Commissioner*, Hon. D. L. McLeod.  
*Minister of Agriculture and Immigration*, Hon. D. G. McKenzie.  
*Minister of Education*, Hon. R. A. Hoey.

*Minister of Mines and Natural Resources,*  
Hon. J. S. McDiarmid.  
*Provincial Treasurer,* Hon. E. A. McPherson.

*Deputy Provincial Treasurer,* R. McN. Pearson.  
*Deputy Minister of Agriculture and Immigration,*  
J. H. Evans.  
*Deputy Provincial Secretary,* R. M. Fisher.  
*King's Printer,* P. Purcell.  
*Deputy Minister of Public Works,* A. McGillivray.  
*Acting Clerk of Executive Council,* J. L. Johnston.  
*Deputy Attorney-General,* J. Allen, K.C.  
*Acting Comptroller General,* J. C. M. Ligertwood.  
*Deputy Municipal Commissioner,* R. M. Fisher.  
*Deputy Minister of Education,* Dr. R. Fletcher.  
*Deputy Minister, Mines and Natural Resources,*  
C. A. Attwood.

#### JUDICIAL ESTABLISHMENT.

*Chief Justice,* Hon. J. E. P. Prendergast.

#### *Court of Appeal.*

*Chief Justice,* Hon. J. E. P. Prendergast.  
*Puisne Judges,* Honorables R. M. Dennistoun,  
W. H. Trueman, H. A. Robson, S. E. Richards.

#### *Court of King's Bench.*

*Chief Justice,* Hon. D. A. MacDonald.  
*Puisne Judges,* Honorables A. K. Dysart, J. E. Adamson, W. J. Donovan, P. J. Montague, F. G. Taylor.

#### *County Courts.*

*Eastern Judicial District: Judges,* Honorables  
H. W. Whitla, J. G. Cory, L. P. Roy, D. A. Stacpoole, J. Bernier.  
*Western Judicial District:* Honourable S. E. Clement.  
*Central Judicial District:* Honourable G. Barrett.  
*Northern Judicial District:* Honourable F. E. Simpson.  
*Southern Judicial District:* Honourable G. T. Armstrong.  
*Dauphin Judicial Council:* Honourable A. I. Bonnycastle.

#### LEGISLATIVE ASSEMBLY (55 Members).

*Speaker,* Hon. P. A. Talbot.  
*Clerk, Legislative Assembly,* H. H. Dunwoody.  
*Librarian,* W. J. Healy.

<i>Constituency.</i>	<i>Name.</i>
Arthur . . . . .	Hon. D. L. McLeod.
Assiniboia . . . . .	R. H. Webb.
Beautiful Plains . . . . .	A. J. M. Poole.
Birtle . . . . .	J. W. Pratt.
Brandon City . . . . .	G. Dinsdale.
Carillon . . . . .	Hon. A. Prefontaine.
Cypress . . . . .	J. L. Christie.
Dauphin . . . . .	R. Hawkins.
Deloraine . . . . .	H. MacKenzie.
Dufferin . . . . .	J. A. Munn.
Ethelbert . . . . .	N. A. Hryhorczuk.
Emerson . . . . .	R. F. Curran.
Fairford . . . . .	S. S. Garson.
Fisher . . . . .	N. V. Bachynsky.
Gilbert Plains . . . . .	A. R. Berry.
Gimli . . . . .	E. S. Jonason.
Gladstone . . . . .	W. Morton.

<i>Constituencies.</i>	<i>Name.</i>
Glenwood . . . . .	J. W. Breakey.
Hamiota . . . . .	T. Wolstenholme.
Iberville . . . . .	A. R. Boivin.
Kildonan and St. Andrews . . . . .	J. McLenaghan.
Killarney . . . . .	A. E. Foster.
Lakeside . . . . .	D. L. Campbell.
Lansdowne . . . . .	Hon. D. G. McKenzie.
La Verandrye . . . . .	P. A. Talbot.
Manitou . . . . .	F. W. McIntosh.
Minnedosa . . . . .	E. J. Rutledge, M.D.
Morden and Rhineland . . . . .	W. G. Wiebe, M.D.
Morris . . . . .	Hon. W. R. Clubb.
Mountain . . . . .	I. Schultz.
Norfolk . . . . .	J. Muirhead.
Portage la Prairie . . . . .	Vacant.
Roblin . . . . .	W. J. Westwood.
Rockwood . . . . .	W. C. McKinnell.
Rupert's Land . . . . .	Hon. E. A. McPherson, K.C.
Russell . . . . .	I. B. Griffiths.
St. Boniface . . . . .	H. F. Lawrence.
St. Clements . . . . .	Hon. R. A. Hoey.
St. George . . . . .	S. Sigfusson.
Ste. Rose . . . . .	D. McCarthy.
Springfield . . . . .	C. Barclay.
Swan River . . . . .	G. P. Renouf.
The Pas . . . . .	Hon. J. Bracken.
Turtle Mountain . . . . .	A. R. Welch.
Virden . . . . .	R. H. Mooney.
Winnipeg . . . . .	W. Sanford-Evans.
Winnipeg . . . . .	S. J. Farmer.
Winnipeg . . . . .	J. T. Haig, K.C.
Winnipeg . . . . .	W. Ivens.
Winnipeg . . . . .	Hon. W. J. Major, K.C.
Winnipeg . . . . .	Hon. J. S. McDiarmid
Winnipeg . . . . .	J. Queen.
Winnipeg . . . . .	R. Maybank.
Winnipeg . . . . .	M. Hyman.
Winnipeg . . . . .	Maj.-Gen. H. D. B. Ketchen.

#### BRITISH COLUMBIA.

##### *Situation and Area.*

British Columbia is the western province of the Dominion of Canada, situated on the north-west coast of North America, and comprising the territory bounded on the north by the 60th parallel, on the east by the 120th meridian to the 54th parallel, and the Rocky Mountains to the 49th parallel, on the south by the United States, and on the west by the Pacific Ocean to the 55th parallel and Alaska to the 60th parallel.

The length of the coast line in a direct line north and south, is 541 miles, but the total length, following the sinuosities of the coast, is 4,334 miles, exclusive of islands. The coastline of Vancouver Island is 1,884 miles, and the length 288 miles. The area (including Vancouver Island and Queen Charlotte Island) is 355,855 square miles.\* The distinguishing physical features of British Columbia are the rich valleys which produce in abundance all kinds of agricultural produce and intersect the country in parallel lines, the general direction being north and south: the extensive plateaux of the central interior; the vast forests of commercial timber; the great mountain ranges, and the deeply indented seaboard. The population, at the

\* The Provincial Government, through its own departmental measurements calculates the area of the province at 372,630 sq. in.

census of 1891, was 98,173; 1901, 178,657; 1911, 342,480; 1921, 524,582; 1931 (census figures), 694,263.

### History.

Vancouver Island was granted to the Hudson's Bay Company under certain conditions in 1849, and the same year it was made a Crown colony. British Columbia was constituted a Crown colony in 1858, in consequence of the large immigration on the discovery of gold in the Thompson and Fraser Rivers. In 1866 the colonies of British Columbia and Vancouver Island were united under the former name, and in 1871, British Columbia entered the Dominion of Canada as a Province. The Province is represented by six members in the Senate, and fourteen members in the House of Commons of Canada.

### Constitution.

The Provincial Government is administered by a Lieutenant-Governor and an Executive Council, or Cabinet, of eleven Ministers, members of the legislative assembly of 48 members, on the British system of ministerial responsibility. The House of Assembly is elected for five years, every male and female adult (British subjects) having resided six months in the Province and duly registered, being entitled to a vote. In 1917 the franchise was extended to women. Members of the Legislature receive a sessional indemnity of \$2,000, and a mileage allowance for travelling expenses.

### Crown Land and Surveys.

The area of the Province of British Columbia is 238,483,200 acres. Of this area 15,003,902 acres are Crown granted of which 6,734,975 acres are included in railway grants and about 23,643,628 acres in process of alienation.

About 23,000,000 acres are estimated to be available for agricultural and 180,000,000 for grazing purposes. About 4,355,329 acres are held under timber licenses or leases, 792,079 acres under grazing or coal leases, and 12,000,000 acres under parks and game reserves.

A total of 33,422,000 acres have been surveyed, 9,000,000 acres of which are surveys of timber areas, 500,000 acres of mineral claims and 176,000 of coal leases.

Approximately 4,600,000 acres of surveyed land is available for free pre-emption. Geographic and land maps can be obtained on application to the Department of Lands; also maps, handbooks, and descriptive matter from the Bureau of Provincial Information.

### Agriculture.

Agriculture in British Columbia has progressed steadily during the past four years. Mixed farming, stock raising, dairying, fruit-growing, poultry raising and truck gardening are the principal sources of agricultural production in the province. Preserving of fruit and vegetables has become quite an industry in the last year or two. The total value of farm products in 1932 was \$3,373,926; live stock \$2,419,460; poultry products \$3,084,737; dairy products \$9,420,283; fruits \$5,227,063; vegetables \$1,893,137; fodders \$6,024,526; hops \$241,245; grains \$2,552,602; wool \$51,988; honey \$129,864; other \$52,904.

### Mining Industry.

The total mineral production of British Columbia in 1932 amounted in value to \$26,767,522, towards which gold contributed \$4,113,778; silver \$966,994;

coal \$6,392,801; copper \$3,227,111; lead \$5,326,432; zinc \$3,140,438.

Detailed reports are obtainable from the Bureau of Mines, Victoria.

### Shipping, 1933.

Coastwise.				No. of Vessels.
Inward ..	..	..	..	25,965
Outward ..	..	..	..	26,313
Sea-going.				
Inward ..	..	..	..	8,242
Outward ..	..	..	..	8,262

### Exports and Imports, 1933.

Exports..	..	..	\$103,802,378
Imports..	..	..	\$35,849,617

### Revenue and Expenditure, 1933-34.

Receipts.	Expenditure.
\$20,497,591.	\$22,729,593.

### Forest Wealth.

The stand of merchantable timber in the Province of British Columbia is estimated to reach the enormous total of 300 billion feet board measure which is over half the total of all Canada.

British Columbia occupies an especially advantageous position for supplying the overseas markets. It has vast quantities of timber unsurpassed in size, quality, and suitability for the manufacture of all kinds of dimension timber, lumber, piling, railway ties, pulp, paper and other products. The principal export timber trees of British Columbia are Douglas Fir, Western Red Cedar, Western Hemlock, and Sitka Spruce or Silver Spruce. The total production from British Columbia forests during 1932 was \$35,157,000,\* including sawn lumber to the value of \$13,349,000,\* shingles \$2,805,000,\* pulp and paper \$11,156,000.\*

### Water Resources

There is probably no area on the continent of America so favoured in water power resources as between six to eight million horsepower is known as available for development. The total power developed is 712,000 horsepower. The development of hydro-electric power has been left to private enterprise, but the administration of the water resources is vested in the Water Rights Branch of the Dept. of Lands. Electrical energy for the City of Vancouver and the surrounding municipalities is supplied from the Buntzen-Coquitlam stations (64,000 h.p.) and the Alouette-Stave-Ruskin development (ultimate capacity 188,000 h.p.). The Bridge River scheme with an ultimate capacity of 600,000 h.p. will drive electrical energy to Vancouver over 150 miles at a pressure of 220,000 volts. In the interior the chief developments are on the Kootenay river where the Upper and Lower Bonington Falls have been harnessed. The principal industrial developments are at Powell River and Ocean Falls where the pulp and paper mills use water power extensively.

In regard to irrigation, such is largely practised south of the 51st parallel of latitude. Water has been recorded for upwards of 600,000 acres of lands, of which approximately 100,000 have been brought under cultivation. The fruit areas depend to considerable extent upon irrigation.

The largest and one of the most important of these is the Okanagan Valley, which now has a well-established fruit and vegetable industry. Through cooperation in production and marketing, those areas dependent upon irrigation are becoming very attractive.

#### *Fisheries.*

The commercial fisheries of British Columbia are of considerable importance. Salmon, halibut, and herring are the principal food fishes, and cod, colachana, pilchard, clams, oysters, shrimps, etc., are also produced in large quantities. The canning of salmon has been an important industry for half a century; 1932 pack, 1,081,031 cases. The whale fisheries are also a not unimportant branch of the fishing industry.

Value of total production, 1932, \$9,914,071, being nearly half the total for the Dominion.

#### *Iron and Steel.*

Large iron deposits, magnetite, limonite, and hematite, exist, with large metallic iron content and sufficiently free from impurities to be within the "Bessemer limit." Anticipations are that steel and iron will be developed in the near future.

#### *Railways.*

British Columbia has 4,085 miles of steam railway in operation (single track mileage). Electric railways have mileage of 224 miles, including about 100 miles of interurban roads. The Canadian Pacific Railway, the Canadian National Railways, and the Pacific Great Eastern Railway, are the main railways of the Province, with various branches of the Canadian Pacific and Canadian National Railways extending through the southern and south-western portions of the Province, and additional lines entering the Province from the United States.

#### *Education.*

A complete system of free and compulsory education was established by Act No. 16 of 1872. The central control is vested in the Council of Public Instruction, composed of members of the Executive Council. The Minister of Education directs the general management of the schools through the Superintendent of Education. In each rural school district three trustees are elected to attend to the local affairs of the school, and in municipal school districts seven, five or three (according to grade, whether cities of the first, second or third class, or district municipalities) trustees are elected for this purpose.

There were at the end of June, 1932, 91 high schools, with 18,134 scholars in the Province, 10 junior high schools and 39 superior schools. The number of school districts in operation is 831, with 3,959 teachers and 115,919 pupils. In addition there were 1,739 students at the University of British Columbia; 230 at Victoria College, 367 at the two Normal Schools; 6,269 attending night schools and 1,385 pupils in correspondence classes. The schools are free and non-sectarian. The highest morality must be inculcated, but no religious dogma or creed is permitted to be taught. Schools are established wherever there are 6 children between the ages of 7 and 15 years available for school purposes.

#### *Lieutenant-Governors since 1900.*

- 1900 Sir Henri Joly de Lotbinière, K.C.M.
- LL.D., D.C.L.
- 1906 J. Dunsmuir.
- 1909 T. W. Paterson.
- 1914 Sir Frank Stillman Barnard, K.C.M.
- 1919 Hon. E. G. Prior.
- 1921 W. C. Nichol.
- 1926 R. R. Bruce.
- 1931 J. W. F. Johnson.

#### SEAT OF GOVERNMENT, VICTORIA.

*Lieut.-Governor*, His Honour J. W. Ford Johnson.

*Private Secretary*, A. M. D. Fairbairn.

#### LEGISLATIVE ASSEMBLY.

(Elected Nov. 2nd, 1933; Term expires 1933)

*Speaker*,

*Deputy Speaker*,

*Clerk of the House*, W. H. Langley.

#### EXECUTIVE COUNCIL.

*Premier and Minister of Railways*, Hon. T. Pattullo.

*Provincial Secretary and Minister of Education*, Hon. G. M. Weir.

*Attorney-General*, Hon. G. McG. Sloan, K.C.

*Minister of Lands*, Hon. A. W. Gray.

*Minister of Finance and Minister of Industry*, Hon. J. Hart.

*Minister of Agriculture*, Hon. K. C. MacDonald.

*Minister of Mines, Minister of Labour and Commissioner of Fisheries*, Hon. G. S. Pearson.

*Minister of Public Works*, Hon. T. D. Pattullo.

Constituency.	Member.
Alberni-Nanaimo . . . . .	Hon. G. S. Pearson.
Atlin . . . . .	W. J. Asseltine.
Burnaby . . . . .	E. D. Winch.
Cariboo . . . . .	D. M. MacKay
Chilliwack . . . . .	E. D. Barrow.
Columbia-Revelstoke . . . . .	W. H. Sutherland, M.D.
Comox . . . . .	L. A. Hanna.
Cowichan-Newcastle . . . . .	H. Savage.
Cranbrook . . . . .	Hon. F. M. MacPherson.
Delta . . . . .	R. B. Swales.
Dewdney . . . . .	D. W. Strachan.
Esquimalt . . . . .	R. H. Pooley, K.C.
Fernie . . . . .	T. A. Uphill.
Fort George . . . . .	H. G. T. Perry.
Grand Forks-Greenwood . . . . .	D. McPherson.
Islands . . . . .	A. McDonald.
Kamloops . . . . .	R. H. Carson.
Kaslo-Slocan . . . . .	C. S. Leary.
Lillooet . . . . .	G. M. Murray.
Mackenzie . . . . .	E. Bakewell.
Nelson-Creston . . . . .	F. Putnam.
New Westminster . . . . .	Hon. A. W. Gray.
North Okanagan . . . . .	Hon. K. C. MacDonald, D.
North Vancouver . . . . .	H. C. E. Anderson.
Omineca . . . . .	A. M. Manson, K.C.
Peace River . . . . .	C. F. Planta.
Prince Rupert . . . . .	Hon. T. D. Pattullo.
Richmond-Point Grey . . . . .	Hon. S. L. Howe.
Rossland-Trail . . . . .	R. R. Burns.
Saanich . . . . .	N. W. Whittaker.
Salmon Arm . . . . .	R. W. Bruhn.
Similkameen . . . . .	C. H. P. Tupper.
Skeena . . . . .	E. T. Kenney.
South Okanagan . . . . .	J. A. Harris, Dr.
South Vancouver . . . . .	J. W. Cornett.
Vancouver Centre . . . . .	Hon. G. McG. Sloan, K.C.
Vancouver Centre . . . . .	G. S. Wismer.
Vancouver East . . . . .	H. E. Winch.
Vancouver East . . . . .	J. Price.



Constituency.	Member.
Vancouver Burrard .	Mrs. H. D. Smith.
Vancouver Burrard .	G. G. McGeer.
Vancouver, Point Grey.	Hon. G. M. Weir, Dr.
Vancouver, Point Grey.	R. Wilkinson.
Vancouver, Point Grey.	S. S. McKeen.
Victoria City . . . .	B. I. Johnson.
Victoria City . . . .	Hon. J. Hart.
Victoria City . . . .	R. Connell.
Victoria City . . . .	H. Amoscomb.
Yale . . . . .	J. J. Gillis, M.D.

**Prime Minister's Office.****Premier, Hon. T. D. Pattullo.****Assistant to the Premier, Major S. F. M. Moodie.****Department of Provincial Secretary.****Provincial Secretary, Hon. G. M. Weir.****Deputy Provincial Secretary, P. de N. Walker.****Secretary of Provincial Board of Health, H. E.****Young, B.A., M.D., C.M., LL.D.****Provincial Librarian and Archivist, John Hosie.****Director Provincial Museum, Frank Kermode.****King's Printer, C. F. Banfield.****Civil Service Commissioner, R. G. Monteith.****Commissioner of Superannuation, A. N. Baker.****Travelling Medical Health Officer, Dr. O. S.****Lamb.****Superintendent of Welfare and Mothers' Pen-****sions, W. Manson.****Department of Agriculture.****Minister of Agriculture, Hon. K. C. MacDonald.****Deputy Minister, J. B. Munro.****Department of the Attorney-General.****Attorney-General, Hon. G. McG. Sloan, K.C.****Deputy Attorney-General, O. C. Bass.****Legislative Counsel, A. V. Pineo.****Registrar of Joint Stock Companies, H. G. Garrett.****Superintendent of Insurance, H. G. Garrett.****Inspector of Municipalities, R. Baird.****Superintendent of Police, Lt.-Col. J. H.****McMullin.****Department of Education.****Minister of Education, Hon. G. M. Weir.****Superintendent of Education, Dr. S. J. Willis.****Assistant Superintendent of Education, D. L.****MacLaurin.****Director of Correspondence Course, Elementary****and High Schools, J. W. Gibson, M.A.****Organizer of Industrial Education, J. Kyle.****Inspector of High Schools, Albert Sullivan, J. B.****De Long.****Registrar, J. L. Watson.****Department of Finance.****Minister of Finance, Hon. J. Hart.****Deputy Minister, H. N. Wright.****Inspector of Trust Companies, Probate and****Succession Duties, A. C. Campbell.****Surveyor of Taxes, T. Cole.****Commissioner of Income Tax, C. B. Peterson.****Director of Publicity and Information, J. G.****Smith.****Controlling and Audit Branch.****Comptroller-General, A. J. Craig.****Deputy Comptroller-General, Geo. Marshall.****Purchasing Agent, V. A. Rollins.****Agent-General, London.****W. A. McAdam (acting) British Columbia House,  
1-3, Regent Street, London, England.****Department of Fisheries.****Commissioner of Fisheries, Hon. G. S. Pearson.****Assistant to the Commissioner, C. P. Hickman.****Department of Labour.****Minister of Labour, Hon. G. S. Pearson.****Deputy-Minister, Adam Bell.****Secretary, Minimum Wage Board, M. A. Cameron.****Department of Lands.****Minister of Lands, Hon. A. W. Gray.****Deputy Minister, H. Cathcart.****Surveyor-General, F. C. Green, B.Sc., D.L.S.****Comptroller of Water Rights and Consulting****Engineer, J. C. MacDonald, M.E.I.C.****Chief Forester P. Z. Caverhill, B.Sc.F., M.Sc.F.****Department of Mines.****Minister of Mines, Hon. G. S. Pearson.****Deputy Minister, Robert Dunn.****Chief Inspector of Mines, James Dickson.****Provincial Mineralogist, J. D. Galloway.****Department of Public Works.****Minister of Public Works, Hon. F. M. McPherson.****Chief Engineer of Public Works, P. Philip,****M.E.I.C.****Department of Railways.****Minister of Railways, Hon. T. D. Pattullo.****Deputy Minister and Chief Engineer, G. P.****Napier.****JUDICIAL ESTABLISHMENT.****Court of Appeal.****Chief Justice, Hon. J. A. Macdonald.****Puisne Judges, Hon. A. Martin, Hon. W. G.****McQuarrie, Hon. A. E. McPhillips, Hon. M. A.****Macdonald.****Supreme Court.****Chief Justice, Hon. A. Morrison.****Puisne Judges, Hon. H. B. Robertson, Hon. D.****Murphy, Hon. W. A. Macdonald, Hon. David****A. McDonald, Hon. A. I. Fisher.****Local Judge in Admiralty of the Exchequer****Court, Hon. A. Martin.****Deputy Judge in Admiralty of the Exchequer****Court,****PRINCE EDWARD ISLAND.****Situation and Area.**

This island, which was admitted into union with the Dominion of Canada on the 1st July, 1873, is situated almost wholly between 46° and 47° N. lat., and between 62° and 64½° W. long. Its area is 1,397,990 acres, or 2,184 square miles: it is about 150 miles long, and 34 its greatest breadth. It was discovered by Sebastian Cabot, 1497; it was first settled by the French, but was taken from them in 1758. It was annexed to Nova Scotia in 1763, but, on the petition of the inhabitants, was constituted a separate Colony in 1769.

The population at the last census (1931) was 88,038.

*Description.*

The climate is milder than in the neighbouring provinces, and is considered very healthy. The island is generally well wooded and watered, and the soil is fertile.

Besides the usual domestic industries of an agricultural people, there are numerous grain mills, and establishments for canning and preserving lobsters, fish, etc. Many cheese and butter factories have lately been established. The breeding and raising of silver and black foxes in captivity is an important industry, there being in 1932, approximately 600 fox ranches in the province.

The waters adjoining comprise by far the most valuable section of the fishing grounds of America, and are very largely resorted to.

The chief towns are Charlottetown (12,361) and Summerside (3,759). A line of railway traverses the island, belonging to, and worked by, the Dominion Government. It is 210 miles in length, including branches. A railway is constructed through Belfast and Murray Harbour (about 50 miles), and one of the longest bridges in Canada is erected across the Hillsboro' River, over which trains and carriages run. Branch railways are built to Montague and Vernon River Bridge.

*Constitution.*

Responsible Government was established in Prince Edward Island in 1851. There is a Lieutenant-Governor, appointed by the Governor-General, an Executive Council (the Cabinet) of 9 members, and a Legislative Assembly of 30 elected members. Each member receives a payment of \$400 per annum.

The island is divided into three counties, King's, Queen's, and Prince, each of which elects ten representatives to the Assembly. The island is also represented in the Dominion Parliament by four members in the Senate and four in the House of Commons.

*Education.*

A system of general education is established by law. The central control is vested in a Board of Education, consisting of the Executive Council and the Chief Supt. of Education and the Principal of Prince of Wales College. The local management is in the hands of a chief superintendent. Education is free, non-sectarian, and compulsory between the ages of 7 and 13 years. There were in 1932, 477 schools, with 17,846 pupils. There is one higher college amalgamated with the normal school. In addition to the above there is also a Roman Catholic University not under the control of the Government, and six private schools.

*Finance.*

There is a provincial tax on Land, Incomes and personal Property, also a Succession Duty. There is a road tax in the country, and municipal rates in the towns.

Total Ordinary Revenue  
for the year ended 31st  
Dec., 1932 .. .. \$1,206,025.  
Total Expenditure, same year \$1,277,400.  
Dominion Subsidy .. .. \$497,181 (included in  
above receipts).

*Lieutenant-Governors since 1899.*

1899 P. A. McIntyre.  
1904 D. A. Mackinnon, K.C.  
1910 B. Rogers.  
1915 A. C. Macdonald.  
1919 M. Mackinnon.  
1924 Hon. F. R. Heartz.  
1930 Hon. C. Dalton.  
1933 Hon. G. D. Deblois.

*SEAT OF GOVERNMENT—CHARLOTTETOWN.**CIVIL ESTABLISHMENT.*

*Lieutenant-Governor*, His Honour G. D. Deblois,  
\$7,000.  
*Private Secretary*, A. Farmer, B.A., LL.B.

*JUDICIAL ESTABLISHMENT.*

*Chief Justice*, Hon. J. A. Mathieson, \$10,000.  
*Master of the Rolls and Assistant Judge of the  
Supreme Court*, Hon. A. C. Saunders,  
\$9,000.  
*Vice-Chancellor and Assistant Judge of the  
Supreme Court*, Hon. A. E. Arsenault, L.L.D.,  
\$9,000.  
*Surrogate and Judge of Probate*, H. L.  
Palmer.  
*Local Judge in Admiralty*, Hon. W. S.  
Stewart, \$800.  
*Prothonotary and Clerk of the Crown*, R. H.  
Rogers, B.C.L.  
*County Judges*, C. G. Duffy, A. L. Fraser, G.  
S. Inman, \$5,000 each.  
*Sheriff of Queen's County*, J. P. Bradley.  
*Sheriff of Prince County*, F. J. E. Wright.  
*Sheriff of King's County*, D. Keays.

*EXECUTIVE COUNCIL.*

*Premier, Provincial Secretary-Treasurer, Minister of  
Education and Public Health*, Hon. W. J. P.  
MacMillan, M.D., C.M., F.A.C.S.  
*Minister of Public Works and Highways*, Hon. G. S.  
Sharp.  
*Minister of Agriculture*, Hon. T. McNutt.  
*Attorney and Advocate General*, Hon. H. F. Macphée,  
B.A.

*Without Portfolio.*—

Hon. A. F. Arsenault, B.A.  
" H. D. McLean.  
" W. G. McKenzie.  
" M. W. Wood.  
" A. A. MacDonald, B.A., M.D., C.M.

*Clerk*, H. R. Stewart.

Provincial Legislature reconstituted in 1893 into  
one Legislative body, called the Legislative  
Assembly.

*LEGISLATIVE ASSEMBLY.*

*Speaker*,  
*Clerk*, H. E. Dawson.  
*Law Clerk*, R. R. Bell.  
*Sergeant-at-Arms*, Capt. Cyrus Martin.

*PRINCE COUNTY.*

<i>District.</i>	<i>Councillors.</i>	<i>Assemblymen.</i>
1st ..	T. A. Campbell, M.A., Summerside	A. Gallant, Bloomfield.
2nd ..	W. H. Dennis, O'Leary	Hon. G. S. Sharp, E. Bideford.
3rd ..	T. MacNutt, Malpeque	Hon. A. F. Arsenault, S'Side.
4th ..	W. M. Lea, Tryon	H. Strong, K.C., Summerside.
5th ..	L. R. Allen, Summerside	J. F. MacNeill, M.D.

## QUEEN'S COUNTY

District.	Councillors.	Assemblymen.
1st ..	Hon. W. G. McKenzie, Springfield	T. Wigmore, Bradalbane.
2nd ..	B. W. LePage, Charlottetown	D. F. Bethune, Charlottetown.
3rd ..	A. J. MacDonald, K.C. Charlottetown	Hon. M. W. Wood, Hillsboro.
4th ..		J. J. Larabee, Eldon.
5th ..	Hon. W. J. McMillan, M.D., Charlottetown	W. A. Stewart, Charlottetown.

## KING'S COUNTY.

District.	Councillors.	Assemblymen.
1st ..	Hon. H. D. McLean, Souris	Hon. A. A. Mac- Donald, M.D. Souris.
2nd ..	J. P. MacIntyre, Savage Harbour	H. H. Cox, Morell.
3rd ..	Hon. H. F. McPhee, Charlottetown	L. Hunter, Dundas.
4th ..	M. Annear, Lower Montague	J. A. Campbell, Heatherdale.
5th ..		J. H. MacDonald, Georgetown.

Deputy Provincial Secretary, Treasurer and Clerk, Executive Council, H. R. Stewart, \$2,000.

Provincial Auditor, W. E. Massey, C.A., \$1,800.  
Registrar of Deeds and Commissioner Public Lands, F. MacDonald, \$1,400.

Legislative Librarian, A. D. Fraser, \$1,000.

Superintendent of Education, H. H. Shaw, B.Sc., \$2,400.

Deputy Minister of Public Works, L. B. MacMillan, \$2,000.

King's Printer, J. Duffy.

Collector of Customs at Charlottetown, L. Goodwin.

## PROVINCES OF SASKATCHEWAN AND ALBERTA.

By a Canadian Act, 38 Vict., cap. 49, the territories formerly known as "Rupert's Land" and

the North-Western Territory, were, with the exception of such portions thereof as form the Province of Manitoba and the district of Keewatin, called and known as the North-West Territories, and were created into a Government entirely separate and distinct from Manitoba. The Act was put into force by Proclamation of 7th October, 1876. The Territories were governed by a Lieutenant-Governor, aided by an Executive Council.

By chapters 3 and 27 of the Acts of 1905, the two provinces of Alberta and Saskatchewan were formed out of the southern portion of the Territories, and were admitted into the Dominion as such on the 1st September, 1905. The dividing line runs North and South being meridian 110 West of Greenwich.

## SASKATCHEWAN.

Saskatchewan, called after the river of the same name, meaning "rapid current," has an estimated area of 251,700 sq. miles, and a population in 1931 (census figures) of 921,785 persons, an increase of 164,275 over that of 1921. It lies between 102°-110° West and 49°-60° North, with Manitoba on the East and Alberta on the West. The Government consists of a Lieut.-Governor, an Executive Council and a representative Assembly of 63 members, a number which will be reduced under redistribution to 52 for the next provincial general election. The Province is represented in the Dominion Parliament by 21 members in the House of Commons, and 6 in the Senate. The seat of Government is at Regina (named in honour of Queen Victoria).

The remarks regarding the agricultural capabilities of Manitoba apply to Saskatchewan. A provincial land scheme is in operation whereby crown lands may be purchased at \$1.00 an acre and upwards by British subjects who have been resident in Saskatchewan for four years. The agricultural industry of the Province has made phenomenal progress, and marked development is seen in manufacturing and mining spheres.

Particulars of the principal agricultural products in 1932:—

*Estimate, Acreage, Yield, Production and Price, also Total Value of Grain and other Crops of Saskatchewan for 1932.*

Crop.	Acreage.	Yield, per acre.	Production.	Price.	Total value.
Wheat .. ..	15,543,000	13.0 bus.	202,000,000	\$0.30	\$60,600,000
Oats .. ..	4,364,700	24.6 "	107,400,000	0.11	13,814,000
Barley .. ..	1,329,500	17.8 "	23,400,000	0.13	1,042,000
Flax .. ..	381,200	5.2 "	1,980,000	0.50	990,000
Rye .. ..	482,500	10.8 "	5,190,000	0.14	727,000
Mixed Grains ..	20,800	16.8 "	349,000	0.11	38,000
Peas .. ..	500	11.0 "	5,500	0.60	3,300
Hay and Clover ..	150,000	1.46 tons	219,000	4.74	1,038,000
Alfalfa .. ..	9,400	2.45 "	23,000	8.00	184,000
Fodder Corn .. ..	6,100	2.46 "	15,000	4.00	60,000
Potatoes .. ..	44,000	67.0 cwt.	2,948,000	0.50	1,474,000
Roots .. ..	2,100	72.0 "	151,000	0.50	76,000
Other Crops .. ..	5,400	—	—	—	14,000
Pastures .. ..	444,900				
New Breaking .. ..	166,900				
Summerfallow .. ..	7,257,200				
Total under cultivation	30,208,200				
				Total value of Produce	\$80,060,300

*Estimated total Agricultural Production for 1932.*

Field crops .. .. .	\$80,047,000
Farm animals .. .. .	9,535,000
Wool .. .. .	74,000
Dairy products .. .. .	12,584,000
Fruits and vegetables .. .. .	1,874,000
Poultry and eggs .. .. .	5,509,000
Fur farming .. .. .	118,000
Clover and grass seed .. .. .	62,000
Honey .. .. .	46,000
<b>Total .. .. .</b>	<b>\$109,649,000</b>

1932.

	Estimated Numbers.	Estimated Value per head.	Estimated Total Value.
<b>LIVESTOCK.</b>			
Horses .. .. .	963,000	\$34	\$32,742,000
Milch Cows .. .. .	453,600	29	13,154,000
Other Cattle .. .. .	874,000	16	13,984,000
Sheep and Lambs .. .. .	313,700	3	941,000
Swine .. .. .	898,000	3.50	3,143,000
<b>Total number of livestock .. .. .</b>		<b>valued at</b>	<b>\$63,964,000</b>

## TREASURY DEPARTMENT.

*Financial Report, as at April 30, 1932.*

## PUBLIC DEBT—

Funded Debt .. .. .	{ Revenue bearing \$49,316,727.60 } { Non- " " \$52,514,508.89 }	\$101,531,236.29
Treasury Bills .. .. .		\$7,205,041.46
Total Indirect Liabilities (guarantees of principal and interest of debentures, railways, creameries and other miscellaneous loans and advances) .. .. .		\$34,383,033.94
SINKING FUNDS, inc. accrued interest .. .. .		\$5,393,146.70
ASSETS (exclusive of unsold school lands but including \$8,107,500.00 capitalization at 5% of Dominion Government subsidy in lieu of debt) .. .. .		\$177,377,497.47
REVENUE ACCOUNT ORDINARY (Dominion Subsidies and allowances \$3,134,985.83 included, previous balance not included) .. .. .		\$11,902,646.59
EXPENDITURE ORDINARY .. .. .		\$17,722,936.39
PROPERTY VALUATIONS— Assessed Value of Taxable Real Property for 1930 .. .. .		\$1,091,299,416.00

The Province is traversed by seven lines of steam railway, with a total (including branch lines) of 8,438 miles of track at Dec., 1932.

The University of Saskatchewan located at Saskatoon grants degrees in arts, science, pharmacy, accounting, agriculture, law, and engineering. The summer school offers courses for degrees for teachers and courses leading to various degrees. There are also courses in biology, bacteriology, and subjects leading to degrees in medicine and dentistry. The University has an Extension Department for the conveyance of information to those unable to attend the University. The enrolment for 1930 was 3,402. In 1931 there were 4,979 public school districts and 19 high school districts with 8,343 teachers and 232,316 pupils.

Lieut.-Governor, His Honour The Hon. Lt.-Col. H. E. Munroe, O.B.E.

A.D.C., Major A. G. Stiles.

Secretary, Miss L. Clements.

## Executive Council.

Premier, President of Council, Minister of Education and Minister of Natural Resources, Hon. J. T. M. Anderson, M.A., LL.B., D.Paed.

Attorney-General and Provincial Treasurer, Hon. M. A. MacPherson, B.A., LL.B., K.C.

Minister of Agriculture, Hon. W. C. Buckle.

Minister of Municipal Affairs and Minister in charge of the King's Printer's Office and Bureau of Publications, Loan and Trust Companies Act, Hon. H. McConnell, K.C.

Minister of Public Works, Minister of Telephones and Telegraphs, Minister in charge of Fire Prevention Act, Prairie and Forest Fires Act, Insurance Act, Hon. J. F. Bryant, K.C.

Minister of Public Health, and Minister in Charge of The Child Welfare Act, Hon. F. D. Munroe.

Minister of Highways, Hon. A. C. Stewart, K.C.

Provincial Secretary and Minister of Railways, Labour and Industries, Hon. J. A. Merkle.

Minister without Portfolio, Hon. R. Stipe.

Minister without Portfolio, Hon. W. W. Smith.

*Chief Departmental Officials.*

*Deputy Attorney-General*, A. Blackwood, K.C., \$4,500.  
*Deputy Provincial Secretary and Clerk of Executive Council*, G. M. Carmichael, \$4,000.  
*Deputy Provincial Treasurer*, A. P. Taylor, \$4,750.  
*Deputy Minister of Public Works*, J. M. Smith, \$4,750.  
*Deputy Minister of Agriculture*, F. H. Auld, \$5,000.  
*Deputy Minister of Education*, Dr. J. S. Huff, \$4,750.  
*Deputy Minister of Telephones*, W. H. Warren.  
*Deputy Minister of Municipal Affairs*, J. J. Smith, \$4,500.  
*Provincial Auditor*, G. L. Hopkins, \$4,500.  
*King's Printer*, R. S. Garrett, \$3,500.  
*Deputy Minister of Highways*, H. S. Carpenter, \$5,000.  
*Deputy Minister of Public Health*, Dr. F. C. Middleton, \$4,800.  
*Deputy Minister of Natural Resources*, Major J. Barnett, \$5,000.  
*Clerk of Legislative Assembly*, G. A. Mantle, \$2,500.  
*Superintendent of Insurance and Fire Commissioner*, A. E. Fisher, \$3,750.  
*Public Service Commission*: P. H. Shelton, *Chairman*, \$5,000; P. G. Ward; Mrs. V. Reilly.  
*Chairman, Local Government Board*, S. P. Grosch, \$8,000.  
*Legislative Council*, J. P. Runciman, \$4,000.  
*Commissioner of Bureau of Child Protection* (acting), L. B. Ring, \$3,800.  
*Deputy Minister of Railways, Labour and Industries*, T. M. Molloy, \$4,750.  
*Commissioner Bureau of Publications*, T. A. McInnis, \$4,000.  
*Legislative Librarian*, Mrs. A. Bothwell, \$2,000.

CONSTITUENCIES OF THE PROVINCE OF  
 SASKATCHEWAN AND MEMBERS  
 OF THE LEGISLATIVE ASSEMBLY.

*Speaker*, Hon. R. S. Leslie, B.A.  
*Clerk*, George A. Mantle.

Constituency.	Member.
Arm River	D. S. Hutcheon (Con.).
Battlefords	(Vacant).
Bengough	H. K. Warren (Con.).
Bigar	W. W. Miller (Con.).
Cunnington	Dr. S. W. Arthur (Ind.).
Canora	A. O. Morken (Lib.).
Cambridge	D. A. Hall (Lib.).
Cat Knife	G. J. McLean (Ind.-F.).
Cypress	J. E. Gryde (Con.).
Elrose	J. Cobban (Con.).
Estevan	(Vacant).
France	B. N. Horner (Prog.).
Gravelbourg	B. F. McGregor (Lib.).
Hailey	Hon. Dr. B. Stipe (Prog.).
Happyland	(Vacant).
Humboldt	H. M. Therres (Lib.).
Itasca	A. J. Marion (Lib.).
Jack Fish Lake	D. M. Finlayson (Lib.).
Kerrobert	B. L. Hanbridge (Con.).
Kinistone	E. S. Whitley (Prog.).
Last Mountain	J. E. P. Taylor (Lib.).
Lloydminster	J. Benson (Prog.).
Lumadon	B. J. Gordon (Lib.).
Maple Creek	Hon. J. F. Bryant, K.C. (Con.).
Melfort	G. Spence (Lib.).
Milestone	B. J. Greaves (Con.).
Moore Jaw City	J. V. Patterson (Ind.).
Moore Jaw City	Dr. R. H. Smith (Con.).
Moore Jaw County	Hon. J. A. Merkley (Con.).
	S. Whittaker (Con.).

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Constituency.	Member.
Moosomin	Hon. Dr. F. D. Munroe (Con.).
Morse	B. F. Wade (Con.).
North Qu'Appelle	J. G. Gardiner (Lib.).
Notakeau	A. I. Grant (Lib.).
Pelly	C. J. M. Parker (Lib.).
Pheasant Hills	C. M. Dunn (Lib.).
Pipestone	W. J. Patterson (Lib.).
Prince Albert	T. C. Davies (Lib.).
Redberry	G. Cockburn (Lib.).
Regina City	J. Gaskiel (Con.).
Regina City	Hon. M. A. McPherson (Con.).
Rosetown	N. Given (Con.).
Rosthern	Dr. J. M. Unrich (Lib.).
Saltcoats	A. Lopatn (Lib.).
Saskatoon City	Hon. H. McConnell (Con.).
Saskatoon City	Hon. Dr. J. T. M. Anderson (Con.).
Saskatoon County	C. Agar (Lib.).
Shellbrook	B. S. Clinch (Lib.).
Souris	W. O. Fraser (Con.).
South Qu'Appelle	A. Huck (Lib.).
Swift Current	Hon. W. W. Smith (Con.).
Thundercreek	H. A. Lilly (Con.).
Tisdale	Hon. W. C. Buckle (Con.).
Touchwood	J. M. Parker (Lib.).
Turtleford	C. A. Ayre (Lib.).
Vonda	J. Hogan (Lib.).
Wadena	J. B. Taylor (Ind.).
Weyburn	Hon. E. S. Leslie (Prog.).
Wielkie	A. J. McLeod (Con.).
Willowbunch	C. W. Johnson (Lib.).
Wolsley	W. G. Bennett (Con.).
Wynyard	W. H. Paulson (Lib.).
Yorkton	Hon. A. C. Stewart (Ind.).

*Judicial Establishment.**Court of Appeal.*

*Chief Justice*, Hon. Sir Frederick William Gordon Haultain, \$10,000.  
*Justice Judges of Appeal*, Hon. W. F. A. Turgeon, Hon. W. M. Martin, Hon. P. E. Mackenzie, \$9,000 each.

*Court of King's Bench.*

*Chief Justice*, Hon. J. T. Brown, \$10,000.  
*Justice Judges*, Hon. H. Y. MacDonald, Hon. H. V. Bigelow, Hon. J. F. L. Embury, Hon. G. E. Taylor, Hon. D. Maclean, and Hon. W. E. Knowles, \$9,000 each.  
*Registrar and Tazing Officer, and Local Registrar*  
*Court of King's Bench*, R. Charlton.  
*District Court Judges*, J. W. Hannon (Regina), E. A. McLorg (Saskatoon), A. Ross (Yorkton), F. A. G. Ouseley (Moosejaw and Kindersley), A. E. Doak (Prince Albert), C. H. Bell (Battleford and Wilkie), J. M. Hanbridge (Humboldt), W. J. Leahy (Kerrobert), W. O. Smyth (Swift Current), A. G. Farrell (Moosomin), E. R. Wylie (Estevan), B. Rimmer (Aroola), H. M. P. de Roche (Melfville), S. A. Hutcheson (Shaunavon), H. E. Pope (Melfort), T. Gallant (Assiniboia), \$5,000 each.

NOTE.—District Court Judges receive \$1,500 each from Province of Saskatchewan.

*Officials at Regina.*

*Master of Titles and Registrar of Land Titles*, W. G. Haultain, \$5,000.  
*Master in Chambers*, E. T. Bucke, \$4,750.  
*Inspector of Legal Offices*, D. M. Woodhams, \$3,800.

## PROVINCE OF ALBERTA.

Alberta, as noted above, was created a Province by an enactment of the Parliament of Canada, taking effect September 1st, 1905, out of the territory acquired from the Hudson's Bay Company. Previously it formed part of the North-West Territories. The total area of the Province is 255,285 square miles, including about 6,485 square miles of water. The Government is vested in a Lieut.-Governor, an Executive Council, and a Legislative Assembly composed of sixty-three (63) members elected by the people, for five years. The Executive Council consists of eight Members. The seat of Government is at Edmonton. The population of Alberta increased from 73,022, in 1901, to 588,454, in 1921 and to 731,605 in 1931, an increase of 24.33 p.c. over 1921.

Alberta has about 87 per cent. of the coal resources of the Dominion, and 21 per cent. of the coal resources of North and South America. It has some anthracite, and very large supplies of domestic, also steam and coking coal. Coal beds cover a large part of the area of the province. The production of coal mines for 1932 was 4,870,648 tons.

It has valuable fish and timber resources in the centre and north, and is noted for its game of all kinds.

The total area in field crops, 1932, was 14,019,000 acres. Of this over 10,000,000 was in grain.

	1932	
	Acres.	Yield.
Wheat ... ..	8,301,000	164,000,000
Oats ... ..	2,704,900	101,500,000
Barley ... ..	701,300	19,700,000
Rye ... ..	183,100	1,988,000
Flax ... ..	15,200	147,000

Millions of acres of free lands are open for entry, chiefly in the northern part of the province.

The dairy factory productions in 1932 were worth approximately \$4,515,025. The province has a large outside market for surplus creamery butter.

There are 5,730 miles of steam railway in operation (Dec. 31, 1932). The Government of Alberta own, control, and operate practically all the telephone system of the Province, mileage of wire consisting of approximately 293,711 miles. There is a University of Alberta at Edmonton.

There were in 1932, 3,590 public school districts, with 5,729 classrooms and 170,795 pupils.

*Revenue and Expenditure (Year ended Mar., '32).*

	Receipts.	Expenditure.
1931-32	\$13,492,430.28.	\$18,645,481.20.

*Lieut.-Governor*, His Honour W. L. Walsh, \$9,000.

*Private Secretary*, Col. A. C. Gillespie, \$1,500.

*Executive Council.*

*Premier and Provincial Secretary*, Hon. J. E. Brownlee, \$8,500.

*Attorney-General*, Hon. J. F. Lymburn, \$6,000.

*Minister of Public Works*, Hon. O. L. McPherson, \$6,000.

*Minister of Agriculture and Health*, Hon. George Hoadley, \$6,000.

*Provincial Treasurer and Minister of Municipal Affairs and Minister of Lands and Mines*, Hon. R. G. Reid, \$6,000.

*Minister of Education*, Hon. P. E. Baker, \$6,000.

*Minister of Railways and Telephones*, Hon. G. Hoadley (acting).

*Minister without Portfolio*, Hon. Mrs. Parlyby.

*Deputy Ministers.*

*Deputy Attorney-General*, G. B. Henwood, \$6,500.00.

*Deputy Minister of Public Works*, J. D. Robertson, \$5,000.

*Deputy Minister of Education*, J. T. Ross, \$5,000.

*Deputy Minister of Agriculture*, H. A. Craig, \$5,000.

*Deputy Minister of Telephones*, J. D. Baker, \$6,000.

*Deputy Minister of Lands and Mines*, J. Harvie, \$4,750.

*Deputy Provincial Treasurer*, J. F. Percival, \$4,750.

*Deputy Minister of Municipal Affairs*, R. English, \$4,750.

*Deputy Minister of Health*, Dr. M. R. Bow, \$5,000.

*Deputy Provincial Secretary*, E. Trowbridge, \$4,750.00.

*Clerk of Executive Council*, J. D. Hunt, \$5,000.

*Provincial Auditor*, J. C. Thompson, \$6,500.

*Clerk of the House*, R. A. Andison, \$3,000.

*Civil Service Commissioner*, F. Smailes, \$4,250.

*Public Utility Commission.*

E. J. Fream, \$6,000.

A. A. Carpenter, \$7,200.

*Secretary*, G. A. Thibault, \$2,500.00.

*Liquor Control Board*, R. J. Dinning, Chairman, \$9,000.

## MEMBERS OF THE LEGISLATIVE ASSEMBLY.

<i>Constituencies.</i>	<i>Members.</i>
Aoadia . . . . .	L. Proudfoot
Alexandra . . . . .	P. J. Enzenauer
Athabasca . . . . .	F. R. Falconer
Beaver River . . . . .	H. H. Dakin
Bow Valley . . . . .	J. Mackintosh
Camrose . . . . .	C. A. Ronning
	J. Irwin
	G. H. Webster
Calgary . . . . .	F. J. White
(6 members)	J. J. Bowlen
	H. C. Farthing
	W. Hindsley
Cardston . . . . .	G. L. Stringam
Clareholm-Nanton . . . . .	G. Walker
Clover Bar . . . . .	R. Hennig
Cochrane . . . . .	R. M. McCool
Coronation . . . . .	Hon. G. N. Johnston
Cypress . . . . .	Hon. P. E. Baker
Didabury . . . . .	A. B. Claypool
Drumheller . . . . .	F. C. Moyer
Edson . . . . .	C. Pattinson
	Hon. J. F. Lymburn
	C. L. Gibbs
Edmonton . . . . .	D. M. Duggan
(6 members)	W. R. Howson
	Dr. W. A. Atkinson
	Col. F. C. Jamieson
Empress . . . . .	W. C. Smith
Gleichen . . . . .	J. C. Buckley
Grande Prairie . . . . .	H. W. Allen
Grouard . . . . .	L. A. Giroux
Hand Hills . . . . .	G. A. Forster
High River-Okotoks . . . . .	Hon. G. Hoadley
Innisfail . . . . .	D. Cameron
Lacombe . . . . .	Hon. Mrs. I. Parlyby

<i>Constituencies.</i>	<i>Members.</i>
Lac Ste. Anne . . . . .	M. C. McKeen
Leduc . . . . .	A. P. Mitchell
Lethbridge . . . . .	A. Smeaton
Little Bow . . . . .	Hon. O. L. McPherson
Macleod . . . . .	W. H. Shield
Medicine Hat . . . . .	H. Lang
Olds . . . . .	F. S. Griesdale
Peace River . . . . .	W. H. Bailey
Pembina . . . . .	G. MacLachlan
Ponchar Creek . . . . .	H. Bossenberry
Ponoka . . . . .	Hon. J. E. Brownlee
Red Deer . . . . .	W. E. Payne
Ribstone . . . . .	W. G. Farquharson
Rocky Mountain . . . . .	G. E. Cruickshank
St. Albert . . . . .	O. St. Germain
St. Paul . . . . .	J. M. Dechene
Sedgewick . . . . .	A. G. Andrews
Stettler . . . . .	A. L. Sanders
Stony Plain . . . . .	D. Macleod
Sturgeon . . . . .	S. A. Carson
Taber . . . . .	J. J. MacLellan
Vegreville . . . . .	A. M. Matheson
Vermilion . . . . .	Hon. R. G. Reid
Victoria . . . . .	P. A. Miskew
Wainwright . . . . .	J. R. Love
Warner . . . . .	M. J. Conner
Wetaskiwin . . . . .	H. J. Montgomery
Whitford . . . . .	I. Goresky

*Judges of the Supreme Court, Appellate Division,*  
 Chief Justice, Hon. Mr. Justice Harvey, \$10,000;  
 Hon. Mr. Justice Lunney (Calgary), Hon. Mr. Justice Mitchell (Edmonton), Hon. Mr. Justice McGillivray (Calgary), Hon. Mr. Justice Clarke, \$9,000 each.

*Judges of the Supreme Court, Trial Division,* Hon. Mr. Justice Simmons, Chief Justice (Calgary), \$10,000; Hon. Mr. Justice Ewing (Edmonton), Hon. Mr. Justice Ives (Calgary), The Hon. Mr. Justice Tweedie (Calgary), The Hon. Mr. Justice Boyle (Edmonton), Hon. Mr. Justice Ford (Edmonton), \$9,000 each.

*District Court Judges,* His Honour Judge Dubuo (Peace River), His Honour Judge Lees (Wetaskiwin), His Honour Judge Crawford (Edmonton), His Honour Judge MacDonald (Calgary), His Honour Judge Jackson (Lethbridge), His Honour Judge McNeill (Calgary), His Honour Judge Green (Medicine Hat), His Honour Judge Mahaffy (Red Deer), His Honour Judge MacDonald (Macleod), \$5,000 each.

*Sheriffs,* J. Rae (Edmonton), \$3,600; V. R. Jones (Calgary), \$4,000 (also Clerk of the Court); L. W. Hanna (acting), (Wetaskiwin), \$1,200; E. S. Hogg (Red Deer), \$2,400 (also Clerk of the Court); J. W. McBrine (Stettler), \$2,140 (also acting Clerk of Court; S. A. Wallace (Medicine Hat), \$2,520 (also Clerk of the Court); G. R. Davis (Macleod), \$2,400.00 (also Clerk of the Court); H. J. Adames (retired), A. G. Bond (Bassano) (acting) (Hanna), \$2,400 (also Clerk of the Court); Mrs. F. E. Carlisle (Asst.) (Peace River), \$1,700.00 (also Clerk of the Court); F. W. Thirlwell (Lethbridge), \$2,200; E. C. Needs (Drumheller), \$2,200.00.

*Deputy Sheriffs,* J. H. Fooks (Taber), \$1,900 (also Deputy Clerk of the Court); D. Twomey (Camrose), \$2,400 (also Deputy Clerk of the Court); A. G. Bond (Bassano) (also Deputy Clerk of the Court), salary as Police Magistrate, \$2,400; D. L. McPhee (Grande Prairie), Sheriff (Peace River), \$2,400 (also Deputy Clerk of the Court); R. H. Philp (Vegreville), \$2,400 (also Deputy Clerk of the Court).

*Clarks of the Supreme Court,* S. S. Dunham (Lethbridge), \$2,800; R. P. Wallace (Edmonton), \$3,800; V. R. Jones (Calgary) (also Clerk of the Court);

A. Simpson (Wetaskiwin), \$2,400 (Clerk of the Court); G. R. Davis (Macleod) (also Sheriff); J. W. McBrine (Sheriff) (Stettler) (acting Clerk of Court); E. S. Hogg (Red Deer) (also Sheriff); S. A. Wallace (Medicine Hat) (also Sheriff); H. J. Adames (retired), A. G. Bond (Bassano) (acting) (Hanna) (also Sheriff); Mrs. F. E. Carlisle, (Peace River) (also Asst. Sheriff); E. C. Needs (Drumheller) (also Sheriff).

*Deputy Clerks of the Court,* A. G. Bond (Bassano) (also Deputy Sheriff); J. H. Fooks (Taber) (also Deputy Sheriff); D. Twomey (Camrose) (also Deputy Sheriff); D. L. McPhee (Grande Prairie) (also Deputy Sheriff); R. H. Philp (Vegreville) (also Deputy Sheriff).

## NORTHWEST TERRITORIES.

RECONSTITUTED 1ST SEPTEMBER, 1905. AREA 1,309,682 SQ. MILES. POPULATION 1931 CENSUS 9,723.

### SEAT OF GOVERNMENT, OTTAWA.

The Northwest Territories comprise the territories formerly known as Rupert's Land and the Northwestern Territory, except such portions thereof as form the provinces of Manitoba, Saskatchewan and Alberta and the Yukon Territory, together with all British territories and possessions in North America and all islands adjacent thereto, not included within any province, except the Dominion of Newfoundland and its dependencies. For administrative purposes the territories were subdivided into the provisional districts of Mackenzie, Keewatin and Franklin by Order in Council of the 16th March, 1913. The Northwest Territories are governed by the Commissioner, the Deputy Commissioner and five Councillors appointed by the Governor-General in Council. The Commissioner in Council has power to make ordinances for the Government of the Territories under instructions from the Governor-General in Council or the Minister of the Interior, respecting direct taxation within the Territories in order to raise revenue, etc., establishment and tenure of territorial offices and the appointment and payment of officers, maintenance of prisons, municipal institutions, licenses, solemnization of marriages, property and civil rights, administration of justice and generally all matters of a local nature.

### TERRITORIAL COUNCIL.

(Appointed by the Governor-General in Council).  
*Commissioner,* Hugh Howard Rowatt.  
*Deputy Commissioner,* Roy Alexander Gibson.  
*Councillors,* Charles Cammell, Austin Louis Cumming, Kenneth Robinson Daly, James Howden MacBrien, Harold Wigmore McGill.  
*Secretary,* David Livingstone McKeand.

### DOMINION OFFICIALS.

*Chairman, Dominion Lands Board,* H. E. Hume, Ottawa.  
*Assistant Chairman, Dominion Lands Board,* J. Lorne Turner, Ottawa.  
*Stipendiary Magistrate,* J. M. Douglas, Edmonton, Alberta.  
*Sheriff,* Major-General J. H. MacBrien, C.B., C.M.G., D.S.O., Ottawa.  
*Registrar, Land Titles,* K. R. Daly, Ottawa.  
*Legal Adviser,* W. M. Cory, Ottawa.  
*Public Administrator—(Mackenzie District),* Egbert Owen, Edmonton, Alberta; (Franklin District), W. M. Cory, Ottawa; (Keewatin District), vacant.  
*District Agent (Mackenzie District), and Superintendent Wood Buffalo Park,* J. A. McDougal, Fort Smith, N.W.T.

*Mining Recorder*, J. Milner, Fort Smith, N.W.T.  
*Chief Mining Inspector*, A. L. Cumming, B.Sc., Fort Smith, N.W.T.

**Medical Officers—**

*Aklavik*, J. A. Urquhart, M.D.  
*Fort Smith*, J. M. Morrow, M.D.  
*Resolution*, C. Bourget, M.D.  
*Simpson*, W. A. M. Truesdell, M.D.  
*Pangnirtung*, J. A. Bildfell, M.D.  
*Special Investigator (Wood Buffalo Park)*, J. Dewey Soper.

*Special Investigator (Reindeer)*, A. E. Porsild.  
*Radio Telegraph Service*, Royal Canadian Corps of Signals, Radio Branch, Department of Marine.  
*National Revenue*, Royal Canadian Mounted Police.

**Books of Reference.**

Publications of the Northwest Territories and Yukon Division, Dominion Lands Administration, Department of the Interior, Ottawa:—

*Reindeer and Musk-Ox*: Report of the Royal Commission upon the possibilities of the Reindeer and Musk-Ox Industries in the Arctic and Sub-Arctic Regions; The Yukon Territory, 1926; Great Slave Lake Area, North West Territories; Canada's Arctic Islands; Reindeer Grazing in Northwest Canada; Yukon, Land of the Klondike; The North West Territories, 1930; The North West Territories, 1933; Southern Baffin Island; The Blue Goose; Conserving Canada's Musk-Oxen; Keewatin and Northeastern Mackenzie; Report of the Director of the North West Territories and Yukon Branch, 1929-30; Canada's Western Arctic.

**YUKON TERRITORY.**

ORGANIZED JUNE 13TH, 1898. POPULATION IN 1931 4,230. AREA 207,076 Sq. Miles.

SEAT OF GOVERNMENT, DAWSON.

The boundaries of the Yukon Territory were defined by a Proclamation of the 16th August, 1897, amended by C. 41 of 1 Ed. VII.

By 61-62 Vict., C. 6, the Yukon Provisional District was declared and constituted a separate territory, and by C. 63, S. 7, the local government of the territories is vested in a Commissioner, and an elective council. The Commissioner administers the government of the territory under instructions from time to time given him by the Governor in Council or the Minister of the Interior.

By Order in Council dated 28th March, 1918, the Office of Commissioner was abolished and the duties transferred to and vested in the Gold Commissioner of the Territory.

**TERRITORIAL COUNCIL.**

(Three members elected 1931 for 3 years).

*Dawson District*, Andrew T. Taddie, Granville.  
*Whitehorse District*, W. L. Phelps, K.C., Whitehorse.  
*Mayo District*, T. McKay, Mayo.

**TERRITORIAL OFFICIALS.**

**Treasury Department.**

*Territorial Treasurer*, F. H. Osborn.  
*Superintendent of Roads and Public Buildings*, J. H. McNeill.

**Education Department.**

*Superintendent of Schools*, H. G. Menzies.

**Mines Department.**

*Assayer*, W. C. Sime.

**DOMINION OFFICIALS.**

**Interior Department.**

*Comptroller*, G. A. Jeckell.

*Mining Recorder*—(Dawson), P. M. Kelly; (Mayo), R. L. Gillespie.

*Registrar, Land Titles*, G. A. Jeckell.

*Legal Adviser*, C. E. McLeod.

*Radio Telegraph Service*, Royal Canadian Corps of Signals.

**Justice Department.**

*Judge, Territorial Court and Local Judge in Admiralty*,

The Hon. Mr. Justice C. D. Macaulay.

*Registrar and Reporter*, H. G. Blankman.

*Sheriff*, Lt.-Col. A. B. Allard.

*Public Administrator*, C. E. McLeod.

**National Revenue Department.**

*Collector of Customs*—(Dawson), H. W. Betts; (Whitehorse), Samuel Coulter.

**Public Works Department.**

*Agent*, G. A. Jeckell.

*Government Telegraph Service*, Superintendent (Vancouver), F. W. Dowling.

**Indian Affairs.**

*Superintendent (Dawson)*, Rev. John Hawksley.

**Royal Canadian Mounted Police.**

*Superintendent*—(Yukon District), Lt.-Col. A. B. Allard.

*Inspectors*—(Whitehorse), Sgt.-Major T. C. Davies; (Dawson), W. J. D. Dempster.

**Books of Reference.**

Yukon Territory, 1926. Yukon, Land of Klondike.

**ECCLESIASTICAL.**

**CHURCH OF ENGLAND.**

*Primate of All Canada*, His Grace the Most Reverend C. L. Warrell, D.D., D.C.L.

**Province of Canada.**

*Metropolitan and Archbishop of Nova Scotia*, Most Rev. C. L. Worrell, D.D., D.C.L. (1904).

*Bishop Co-Adjutor*, Rt. Rev. J. Hackenley, D.D. (1925).

*Bishop of Fredericton*, Rt. Rev. J. A. Richardson, D.D. (1905).

*Bishop of Montreal*, Rt. Rev. J. C. Farthing, D.D., LL.D., D.C.L. (1909).

*Bishop of Quebec*, Rt. Rev. L. W. Williams, D.D. (1915).

**Province of Ontario.**

*Archbishop of Ottawa and Metropolitan of Ontario*, Most Rev. J. C. Roper, D.D., 1912.

*Bishop of Huron*, Rt. Rev. C. A. Seager, D.D., LL.D. (1926).

*Bishop of Algoma*, Rt. Rev. Roxborough R. Smith, D.D. (1926).

*Bishop of Toronto*, Rt. Rev. D. T. Owen, D.D. (1925).

*Bishop of Ontario*, Rt. Rev. J. Lyons, D.D. (1932).

*Bishop of Niagara*, Rt. Rev. L. W. B. Braughall, D.D. (1933).

**Province of Rupert's Land.**

*Metropolitan and Archbishop of Rupert's Land*, The Most Rev. I. O. Stringer, D.D. (1905).

*Bishop of Qu'Appelle*, Rt. Rev. M. McA. Harding, D.D. (1909).

*Bishop of Moosonee*, Rt. Rev. J. G. Anderson, D.D. (1909).

*Bishop of Athabasca*, Rt. Rev. A. H. Sovereign, M.A., D.D. (1932).

*Bishop of Mackenzie River and Yukon*, Rt. Rev. W. A. Geddes, D.D. (1923).

*Bishop of Edmonton*, Rt. Rev. A. E. Burgett, D.D. (1932).



*Bishop of Keewatin*, Rt. Rev. A. D. A. Dewdney, D.D. (1921).

*Bishop of Saskatoon*, Rt. Rev. W. T. T. Hallam, D.D. (1931).

*Bishop of Brandon*, Rt. Rev. W. W. H. Thomas, D.D. (1924).

*Bishop of Calgary*, Rt. Rev. L. R. Sherman, D.D. (1927).

*Bishop of Saskatchewan*, Rt. Rev. W. Burd, D.D. (1933).

*Bishop of the Arctic*, Rt. Rev. A. L. Fleming, D.D. (1933).

#### *Province of British Columbia.*

*Metropolitan and Archbishop of New Westminster*, The Most Rev. A. U. De Pencier, D.D., O.B.E. (1910).

*Bishop of Kootenay* (vacant).

*Bishop of Columbia*, Rt. Rev. C. Schofield, D.D. (1916).

*Bishop of Cariboo*, Rt. Rev. W. R. Adams, D.D. (1925).

*Bishop of Caledonia*, Rt. Rev. G. A. Rix, D.D. (1928).

#### *Missionary Bishops.*

*Bishop in Honan, China*, Rt. Rev. W. C. White, D.D. (1909).

*Assistant Bishop*, Rt. Rev. P. L. Tsien, M.A., S.T.D., D.D. (1929).

*Bishop in Mid-Japan*, Rt. Rev. H. J. Hamilton, D.D. (1912).

#### ROMAN CATHOLIC CHURCH IN CANADA.

##### *Apostolic Delegation.*

*Apostolic Delegate*, Most Rev. A. Cassulo, Tit. Archbishop of Leontopolis.

*Secretary and Chargé d'Affaires*, Very Rev. J. Bearzotti.

##### *Archdioceses.*

*Archbishop of Quebec*, His Eminence Card. J. M. Rodrigue Villeneuve, O.M.I., D.D. (1930).

*Auxiliary Bishop of Quebec*, Rt. Rev. O. Plante, D.D. (1927).

*Archbishop of Edmonton*, Most Rev. H. J. O'Leary, D.D. (1913).

*Archbishop of Halifax*, Most Rev. Th. O'Donnell, D.D. (1931).

*Archbishop of Kingston*, Most Rev. M. J. Spratt, D.D. (1911) and *Archbishop Coadjutor*, Most Rev. M. J. O'Brien, D.D. (1929).

*Archbishop of Montreal*, Most Rev. P. Bruchesi, D.D. (1897).

*Archbishop Administrator Apostolic of Montreal*, Most Rev. G. Gauthier, D.D. (1912).

*Auxiliary Bishop of Montreal*, Rt. Rev. E. A. Deschamps, D.D. (1925).

*Archbishop of Ottawa*, Most Rev. G. Forbes, D.D. (1928).

*Archbishop of Regina*, Most Rev. J. McGuigan, D.D. (1930).

*Archbishop of St. Boniface*, Most Rev. A. Beliveau, D.D. (1913).

*Archbishop Coadjutor of St. Boniface*, Most Rev. Emile Yelle, C.S.S., D.D. (1933).

*Archbishop of Toronto*, Most Rev. N. McNeil, D.D. (1895).

*Archbishop of Vancouver*, Most Rev. W. Duke, D.D. (1931).

*Archbishop of Winnipeg*, Most Rev. A. A. Sinnott, D.D. (1915).

##### *Dioceses.*

*Bishop of Alexandria*, Rt. Rev. F. Couturier, D.D. (1919).

*Bishop of Antigonish*, Rt. Rev. J. Morrison, D.D. (1912).

*Bishop of Calgary*, Rt. Rev. P. Monahan, D.D. (1932).

*Bishop of Charlottetown*, Rt. Rev. J. O'Sullivan.

*Bishop of Chatham*, Rt. Rev. P. Chiasson, D.D. (1917).

*Bishop of Chicoutimi*, Rt. Rev. C. Lamarche, D.D. (1928).

*Bishop of Gaspé*, Rt. Rev. F. X. Ross, D.D. (1923).

*Bishop of Gravelbourg*, Rt. Rev. Arthur Melanson, D.D. (1932).

*Bishop of Halesbury*, Rt. Rev. L. Rhéaume, D.D. (1923).

*Bishop of Hamilton*, Rt. Rev. J. T. McNally, D.D. (1913).

*Bishop of Joliette*, Rt. Rev. T. A. Papineau, D.D. (1928).

*Bishop of London*, Rt. Rev. J. Kidd (1925).

*Bishop of Mont Laurier*, Rt. Rev. J. E. Limoges, D.D. (1922).

*Bishop of Nicolet*, Rt. Rev. J. S. H. Brunault, D.D. (1899).

*Bishop of Pembroke*, Rt. Rev. P. T. Ryan, D.D. (1912).

*Bishop of Peterborough*, Rt. Rev. D. O'Connor, D.D. (1930).

*Bishop of Prince Albert and Saskatoon*, Rt. Rev. J. H. Prud'homme, D.D. (1921).

*Bishop of Rimouski*, Rt. Rev. G. Courchesne, D.D. (1928).

*Bishop of St. Hyacinthe*, Rt. Rev. F. L. Decelles, D.D. (1924), and *Bishop Auxiliary*, Rt. Rev. A. J. Desmarais (1931).

*Bishop of St. John*, Rt. Rev. E. Leblanc, D.D. (1912).

*Bishop of Sault Ste. Marie*, Rt. Rev. D. J. Scollard, D.D. (1904).

*Bishop of Sherbrooke*, Rt. Rev. A. O. Gagnon.

*Bishop of Trois-Rivières*, Rt. Rev. F. X. Cloutier, D.D. (1899).

*Auxiliary Bishop of Trois-Rivières*, Rt. Rev. A. Comtois, D.D. (1926).

*Bishop of Valleyfield*, Rt. Rev. J. A. Langlois, D.D. (1924).

*Bishop of Victoria*, Rt. Rev. G. Murray, D.D. (1930).

##### *Vicariates Apostolic.*

*Vic. Apostolic of Athabasca*. The name of this Vicariate has been changed into that of Grouard, and Bishop Grouard has died.

*Vic. Apostolic of Grouard*, Rt. Rev. J. Guy, D.D. (1930).

*Vic. Apostolic of Keewatin*, Rt. Rev. O. Charlebois, D.D. (1910).

*Vic. Apost. of MacKenzie*, Rt. Rev. G. Breynat, D.D. (1901), and Rt. Rev. P. Fallaize (Coadjutor).

*Vic. Apostolic of Northern Ontario*, Rt. Rev. J. G. B. Hallé, D.D. (1921).

*Vic. Apost. of Gulf of St. Lawrence*, Rt. Rev. J. M. Leventoux, D.D. (1922).

*Vic. Apostolic of the Yukon and Prince Rupert*,  
Rt. Rev. E. Bunoz, D.D. (1917).  
*Vic. Apostolic of Hudson Bay*, Rev. Bishop A.  
Turquetil.

*Ruthenian Greek Catholic Church.*

*Ordinary for the Ruthenians in Canada*, Rt. Rev.  
Bishop Wladimir Ladyka, O.S.B.M. (1929).

*Abbey Nullius.*

*Abbey Nullius of St. Peter at Muenster, Sask.*,  
Rt. Rev. S. Gertken, D.D., O.S.B. Abbot  
Ordinary (1926).

UNITED CHURCH OF CANADA.

*Moderator*, Rt. Rev. T. A. Moore, D.D., Toronto.

PRESBYTERIAN CHURCH IN CANADA.

*Moderator*, Rt. Rev. R. Johnston, D.D.,  
Ottawa.

The year given after the names is the date of  
election to the bishopric.

## NEWFOUNDLAND.

*Situation and Area.*

Newfoundland is an island situated between  
46° 37' and 51° 39' N. lat., and 52° 35' and 59° 25'  
W. long., on the north-east side of the Gulf of St.  
Lawrence; the greatest length from north to south  
is 350 miles, and average breadth about 130; its  
estimated area is 42,000 square miles, or one-third  
of that of the United Kingdom. Population,  
282,021.

*Labrador.*

Labrador, discovered by the Norseman Lief,  
son of Eric the Red, in A.D. 1,000, and (in  
1498) by Cabot, was early frequented by Basque,  
and subsequently by Breton, fishermen. Popula-  
tion, 4,324. It became British on the conquest of  
Canada (1759). In 1763 the Atlantic coast was  
annexed to Newfoundland, but was temporarily  
re-annexed to Quebec from 1774 to 1809. The  
first judicial court was established in 1824; it  
was revived in 1863 and again in 1909. During  
the summer months several Justices of the Peace  
are upon the coast.

By the decision, on March 1st, 1927, of the  
Judicial Committee of the Privy Council, the  
Atlantic watershed of the Labrador peninsula,  
including the basin of the Hamilton, was awarded  
to Newfoundland. This decision was the outcome  
of a dispute between Canada and Newfoundland  
as to the ownership of this region, which has  
lasted for 25 years and was ultimately by agree-  
ment submitted to the arbitration of this Tribunal.  
Canada claimed that the "Coast of Labrador"  
which was attached to Newfoundland in 1763, was  
merely a strip of seaboard necessary for carrying  
on of the fisheries prosecuted there, and suggested  
that Newfoundland should only be awarded a strip  
one mile deep following the sinuosities of the sea-  
board. Newfoundland, however, contended that  
the word "coast" should be interpreted in its  
larger sense as a region or country, such as "the  
Gold Coast" or the "Coromandel Coast," and  
that this should embrace the whole territory to  
the height of land. This contention was upheld  
by the Tribunal which fixed the boundary as  
follows: "A line drawn due north from the eastern  
boundary of the bay or harbour of Ance Sablon as

far as the fifty-second degree of north latitude  
and from thence westward along that parallel  
until it reaches the Romaine river, and then north-  
ward along the left or east bank of that river and  
its head waters to their source and from thence  
due north to the crest of the watershed or height  
of land there, and from thence westward and north-  
ward along the crest of the watershed of the rivers  
flowing into the Atlantic Ocean until it reaches  
Cape Chidley," at the entrance to Hudson's Strait.  
The remainder of the Labrador peninsula forms  
part of Canada. The area is about 110,000  
square miles (equal to that of the United  
Kingdom), with a coast line of some 600 miles.  
The outside coast line is bleak, but the shores  
of the bays and rivers are well wooded, and  
in some cases densely so, the timber being  
high and sound, the temperature of the interior  
being, as a rule, like that of northern Canada.  
There are about 4,000 permanent inhabitants  
(some 1,300 Eskimo, the remainder of British  
descent), occupied in the fisheries and in trapping.  
The population is greatly increased in summer by  
fishermen and sportsmen, over 1,000 vessels being  
employed. Battle Harbour (Strait of Belle Isle)  
is the chief port, amongst the other villages being  
the Moravian Mission stations (commenced 1770)  
at Hopedale, Nain, Okkak, Hebron, Ramah, and  
Killinek. The Hudson Bay Co. have purchased all  
the Moravian Mission posts. The Customs duties  
are those of Newfoundland.

*History.*

The island was discovered by John Cabot in  
1497; it was as early as 1500 frequented by the  
Portuguese, Spanish, and French, for its fisheries.  
Sir Walter Raleigh and others, in the reign of  
Queen Elizabeth, attempted to colonise this island,  
but were not successful. In 1583 Sir Humphrey  
Gilbert formally took possession of the Island in  
the name of Queen Elizabeth, and it was incor-  
porated into the realm of England. In 1623, Sir  
G. Calvert, afterwards Lord Baltimore, established  
himself in the Peninsula of Avalon, the south-  
east part of the island, and appointed his son  
Governor. In 1634 a party of colonists were sent  
over from Ireland, and twenty years after some  
English colonists arrived, having emigrated by  
means of a Parliamentary grant.

The French, about 1620, established a station at  
Placentia; and for many years the French and En-  
glish settlers were constantly annoying each other.  
At the Peace of Utrecht in 1713, subsequently  
ratified by the Treaty of Paris, the exclusive  
sovereignty of Newfoundland was acknowledged  
to belong to Great Britain, certain rights being  
granted to French fishermen, the extent of which  
long remained in question between the two  
nations. The French possess the small islands  
of St. Pierre and Miquelon, and the district is  
resorted to annually by a French fishing fleet  
from St. Malo, Granville, St. Brieuc, Bordeaux,  
Quimper, St. Nazaire, &c. They claimed the  
exclusive right to fish along the coast from  
Cape John on the east coast round the north to  
Cape Ray on the west coast, upon which they were  
allowed temporary structures for drying the fish.  
That this right was an exclusive one was never  
admitted by Great Britain, which also contended  
that it did not include a right to the lobster  
fishery. By the declaration attached to the Treaty  
of Versailles in 1763, the King of Great Britain  
undertook to remove the fixed fishery settle-  
ments on the part of the coast to which the

French rights extend. A proposal for the settlement of all the questions was agreed to in 1885 by commissioners representing France and England, but was rejected by Newfoundland. An agreement for the reference to arbitration of the lobster fishery question was signed in 1891, but the law approving it did not pass the French Chamber. Pending the arbitration, the *modus vivendi*, which had been adopted in 1890, limiting the erection of new factories, was renewed. The Colony reluctantly passed legislation in 1891 for enforcing it for three years, but rejected the draft permanent Bill for giving effect to the treaty obligations in the session of 1892. The Act was first continued to 31st December, 1895, then to 31st December, 1897, and in 1897 it was further continued to 31st December, 1898. By legislation passed in each subsequent session the Act of 1891 was continued until the 31st day of December.

The dispute was finally settled by the Anglo-French Convention of the 8th April, 1904, in connection with other outstanding questions between the two countries. Under that Convention, France renounced the privileges under Art. xiii. of the Treaty of Utrecht (*see* Cd. 1952). The arrangement has been of great benefit to the Island, since it removed an obstruction to local development, to mining and other industrial enterprises, over some two-fifths of the whole coast line.

#### Industries.

The industries of the island—fishing, agricultural, mining, and lumbering—are chiefly confined to the sea coast.

The main industry is fishing, dried cod-fish being the principal export (1,206,144 quintals in 1932-33). The principal markets for cod-fish are Spain, Portugal, Italy, Greece, Madeira, North Brazil, and the West Indies. The cod fishery is divided into three sections: (a) Bank; (b) Labrador; (c) Shore. Of these the Labrador fishery produces about 320,000 quintals a year, the Bank about 100,000 quintals, and the Shore fishery the balance. At the time of the 1921 census, some 65,000 persons, or one-quarter of the population, were occupied exclusively in catching and curing fish; the number of fishermen-farmers was given as 34,000.

The seal fishery, which takes place annually in March and April, has been conducted continuously since 1742 and was formerly of considerable economic importance. It has, however, declined of late years and in 1933 only 6 vessels went to the fishery, the proceeds of the catch accounting for only 1.5% of the Island's exports. The salmon fishery lasts for six weeks, in May and June, catches are large, and the export of chilled salmon to the United Kingdom is a flourishing industry. Herring are plentiful and the export trade in this fish shows signs of revival. Lobster and halibut also are exported to Canada and the United States. Caplin arrive in-shore in great quantities in June each year and the possibility of preserving this fish for export is one of the questions now being studied by the Fishery Research Bureau at Bay Bulls. Newfoundland cod liver oil now enjoys a preference in the United Kingdom market.

Apart from the fisheries, Newfoundland's principal revenues are her forests and mines. The former consist mainly of spruce and fir and support two Paper Mills, one at Grand Falls and the other at Corner Brook. Hopes are entertained that a third Mill may be erected in the Gaudier Valley. The Mill at Grand Falls is owned and operated by the Anglo-

Newfoundland Development Company, first established in 1906. The shipping port of the Company is Botwood. The Mill at Corner Brook was constructed in 1923 and since 1927 has been operated by the International Power and Paper Company of Newfoundland Limited, a subsidiary of the International Paper Company of New York. The number of men employed in the Mills by the two Companies is approximately 1,400. At the height of the cutting season some 3,000 men are employed in the woods. The amount paid by the two Companies in wages averages about \$6,000,000 per annum.

Newfoundland is composed of the most ancient rock formations and it has been claimed that traces of almost every known metallic substance have at some time been discovered in the Island. During the decade 1880-1890, Newfoundland was the sixth largest copper producer among the countries of the world. The principal copper area is Notre Dame Bay, but no copper mines have been operated since 1918, and of late years Newfoundland's mineral production has been largely confined to iron-ore and lead and zinc concentrates. There are two working mines, at Bell Island in Conception Bay, and Buchans on Red Indian Lake. The former contains the largest deposits of iron-ore in the Empire and in normal times employs some 2,200 men with a pay-roll of over \$2,000,000. It is owned and operated by a Canadian Company, the Dominion Iron and Steel Corporation, Limited. The principal market for Newfoundland ore is Germany. The mine at Buchans, which was opened in 1928, is engaged in the production of lead and zinc concentrates and has succeeded in working full time throughout the period of depression. It is operated by the Buchans Mining Co., Ltd., a company which was formed as the result of an agreement between the American Smelting and Refining Company and the Anglo-Newfoundland Development Company on whose land the mine is situated. The number of men employed is 350.

Coalfields, estimated at 136 sq. miles, exist in St. George's Bay, but have not yet been developed. Silver, nickel, chromium, antimony, asbestos, and vanadium are also found in various parts of the Island and, though these have not yet been shown to be commercially workable, hopes are entertained of future mineral development.

The resources of Labrador have not yet been determined since the country has never been surveyed. It is estimated, however, that of the total area of 110,000 sq. miles, some 30,000 sq. miles consists of timber suited to commercial use. Minerals, including gold, are believed to exist in certain parts of the territory and there are ample facilities for water-power.

The chief imports are flour, textiles, woollens and cottons, hardware, cutlery, salt pork, molasses, butter, and salt. These are obtained mainly from Canada, the United Kingdom, and the United States.

#### Currency and Banking.

Branch banks of the Bank of Montreal, Bank of Nova Scotia, Royal Bank of Canada, and Canadian Bank of Commerce have been opened in St. John's, branches of the Bank of Nova Scotia in Harbour Grace and in 10 other towns; branches of the Bank of Montreal at Corner Brook, Curling, Grand Falls, St. George's and Buchans; and 4 branches of the Royal Bank of Canada at various points.

The legal tender currency (*see* Act IV. of 1895) is British sterling, United States gold, and Colonial coins. Silver is legal tender to the extent of \$10,

and copper to the amount of 25 cents. Accounts are kept in dollars and cents. Exchange \$4'86½ to the pound sterling.

In the Government Savings Bank deposits in 1932 were \$1,201,897.

#### Means of Communication.

The main artery of communication in the Island is through the Transportation Service of the Railway and Steamships owned and operated by the Newfoundland Government, under separate management.

The Railway operates through the centre of the country from St. John's to Port aux Basques, a distance of 547 miles, touching at the important centres of Grand Falls, Buchans and Corner Brook. The cross-country service from St. John's to Port aux Basques is linked up with the Canadian National Railways by the plying of the SS. *Caribou* between Port aux Basques and North Sydney on a tri-weekly service for mail and passengers. There is also rail communication from St. John's to Carbonear, as well as to Bonavista.

Weekly services are maintained on all local steamship services, except the Labrador service, which is fortnightly.

About 750 miles of postal and 1,700 miles of district roads are maintained. A Highroad Policy was adopted in 1925, and as a result there has been built in the last 8 years 571 miles of Highroads, and 315 miles of other roads have been improved. Concrete bridges have been substituted for wooden bridges to the number of 135, varying in length from 15 feet to 1,140 feet, and hundreds of wooden culverts have been replaced by concrete culverts. This work was performed by the Highroads Commission, a new body created in 1925. There are 4,440 miles of postal telegraph lines and 1,200 miles of postal telephones. There are 229 Postal Telegraph stations, 50 of which are internal point-to-point wireless stations; also 11 wireless stations along the Labrador coast. Cape Race and St. John's wireless stations, operated by the Marconi Wireless Co., have constant communication with ships at sea. Both these stations have also Navigation direction finding equipment available to ships crossing the Atlantic. The Government cable, laid in 1905 between Port-aux-Basques and Canso in Nova Scotia, gives quick communication with both America and Europe. This cable was sold to the Commercial Cable Company in 1922. The Anglo-American cables start for Europe (at Hearts' Content) and America (at Placentia). The Commercial cable landed at St. John's, the Direct (now "Imperial") cable at Harbor Grace, and the Western Union at Bay Roberts, and all connect with both Europe and America. Constant connection by water with Montreal, Halifax, Boston and New York is made by private lines of steamers. The Furness-Withly Line of steamers runs between Liverpool and St. John's, and between St. John's, Halifax, and Boston, U.S.A., making about sixteen trips each way annually, monthly in winter, and at intervals of about three weeks in summer. The south and west coast has a weekly steamer service from Argentina, P.B., and also a fortnightly service by steamer from St. John's. Two steamers make trips from St. John's to the Labrador Coast with mails and passengers during the summer at intervals of eight to ten days, and another makes fortnightly trips between St. John's and Cape Norman in the north of the island, calling at all the important intermediate settlements. Smaller steamers ply on the five great bays, while another steamer visits each week the ports in the Strait of Belle Isle. All these steamers make close connection with the railway. The rates of postage are as follows:—

	Letters. 1st 1 oz.	Newspapers.
In St. John's . . .	2 cents	} under 4 oz. 2 cents.
Within Colony . . .	4 cents	
To United Kingdom, Dominions and Colonies	5 ,,	2 cents for 4 oz.
Europe . . . . .	7 cents for 1st oz.	} 1 cent for 2 oz.
South America, etc.	4 cents per succeeding oz.	
To United States . . .	5 cents	1 ,, ditto.
St. Pierre . . . . .	10 cents 1st oz. 3 cents. each additional ½ oz.	...

#### Climate.

The climate is milder than that of Canada; the mean temperature at St. John's is about 42°, the extreme range being from 0° to 87°. There is an almost total absence of spring, the summer setting in very suddenly in May. The rainfall in 1932 was 47 inches. Two-thirds of the inhabitants are descended from the British settlers, English being everywhere spoken, but about one-third belong to the Roman Catholic religion, and a small number of these are of French extraction. The last of the aboriginal inhabitants died out about 1829; they were of the Beothuck tribe.

#### Customs.

The Customs Tariff of Newfoundland is mainly on an *ad valorem* duty basis, although many items bear a specific rate, such as Flour, Beef, Pork, Sugar, Tea, etc. It is the chief revenue producing agent. There is no general Empire preference, but upon all goods imported directly from Jamaica a reduction of 25 % on regular Customs rates is allowed.

There is a preference on a large range of goods the product of the United Kingdom and also on certain products of the non-self-governing Colonies, Protectorates and Mandated Territories granted under the Ottawa Agreement of 1933.

Currants and sultana raisins produced in and imported directly from Greece are admitted free of duty.

#### Education.

The Government system of primary education rests upon the Education Act of 1927. By this Act the Central Administration is vested in the Bureau of Education, presided over by the Prime Minister. The Executive officer of the Bureau is the Secretary for Education. He is also Deputy President and presides in the absence of the President. There are three Superintendents of Education belonging respectively to the Roman Catholic, the Anglican and the United Church Denominations. There were in 1931-1932, 1,198 schools, 1,595 school Departments and 59,201 scholars. The schools are denominational, and fees are charged. Grants are also made in aid of secondary schools, and a small sum of \$4,767 is voted for technical education. In 1910 a special grant of \$100,000 was made for the erection, remodelling and equipment of school buildings in places outside the city of St. John's.

In 1893 an Act was passed appointing a Council of Higher Education, and empowering them to adopt certain rules and regulations with the object

of fostering higher education in the Colony. A sum of money in aid of the Council is annually granted by the Legislature.

A general Training School for teachers was opened in 1921, and in September, 1925, the first real attempt at University work was made, when the Newfoundland Memorial University College was opened, an institution which gives a two years' University Course. The Training School for teachers has been combined with the new College and the whole institution is now known as the Newfoundland Memorial University College.

#### Chief Towns.

The capital is St. John's, with 43,176 inhabitants. Other towns of importance are Harbour Grace, with a population (1921 census) of 3,825; Bonavista 4,052; Carbonear 3,320; Twillingate 3,217; Grand Falls, 3,769; Burin, 2,763; and Bay Roberts, 2,168. St. John's, which had similarly suffered in 1846, was almost completely destroyed by fire in 1892, the Cathedral and many Government buildings being burnt, with the public records which they contained. The city has been rebuilt in an improved manner.

#### Constitution.

A Representative Assembly was created in Newfoundland in 1832 and the Island was granted responsible government in 1855. Legislative authority was vested in the Governor and two Houses of Parliament. Members of the Upper House, or Legislative Council, were appointed by His Majesty on the recommendation of the Governor acting on the advice of Ministers: members of the Lower House, or House of Assembly, were elected by the people. In 1925 a Redistribution Act was passed by the Legislature establishing 37 Districts in the Island instead of 18. In the same year the franchise, which had hitherto been confined to men of 21 years and upwards, was extended to women of 25 years and upwards. A further Redistribution Act, passed in 1932, reduced the number of Districts to 24, returning 27 members to the House of Assembly. The membership of the Legislative Council in 1933 was 17. Labrador was not represented in either House.

In 1933, a Royal Commission was appointed on the joint advice of His Majesty's Governments in the United Kingdom, Canada and Newfoundland "to examine into the future of Newfoundland and in particular to report on the financial position and prospects therein." Following on the recommendations of the Royal Commission (Cmd. 4480) an Address to His Majesty was passed by both Houses of the Newfoundland Legislature praying that the Constitution might be temporarily suspended until such time as the Island might become self-supporting again and that in the meantime the administration of the Island should be conducted by a new form of Government under the general supervision of H.M. Government in the United Kingdom, on the lines recommended in the Royal Commission's Report. Legislation to give effect to the request of the Newfoundland Legislature was passed by the Parliament of the United Kingdom in December, 1933, and early in 1934 Letters Patent were issued suspending the operation of the Letters Patent on which the Constitution rested and vesting the administration of the Island in the Governor acting on the advice of a specially created Commission of Government, over which he presides. The Commission of Government consists of six members, three chosen from Newfoundland and three from the

United Kingdom, and the Governor-in-Commission is vested with full legislative and executive authority. The Commissioners are the Hon. F. C. Alderdice, Hon. Sir John Hope Simpson, C.I.E., Hon. W. R. Howley, K.C., Hon. T. Lodge, C.B., Hon. J. C. Puddister, and Hon. E. N. R. Trentham.

The city of St. John's is governed by a Mayor and 6 Councillors elected under the provisions of the Municipal Act, 1921.

#### FINANCES.

Year.	Revenue.	Expenditure.	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
1922-23	8,976,772	9,552,301	847,764	2,294,070
1923-24	8,401,669	10,022,137	1,501,667	2,161,296
1924-25	9,783,188	9,436,185	1,365,488	2,579,791
1925-26	9,752,521	9,865,167	1,324,527	2,092,312
1926-27	8,932,436	10,533,409	1,884,398	2,883,690
1927-28	9,416,005	10,740,925	1,587,981	1,509,832
1928-29	10,025,649	11,132,822	1,635,573	2,936,668
1929-30	11,579,214	11,434,312	1,820,223	3,376,499
1930-31	9,655,640	12,898,933	1,563,110	2,503,243
1931-32	7,931,047	11,960,386	1,416,476	2,207,334
1932-33	8,085,666	11,339,442	—	—

#### Population.

	Newfoundland.		Labrador.		Total.
	Males.	Females.	Males.	Females.	
1931	140,400	136,885	3,194	2,070	281,549
1932	142,830	139,191	2,221	2,103	286,345

In 1763 the population was 13,122, and in 1837, 75,000.

#### IMPORTS.

Year.	From U.K.	From Colonies.	From Elsewhere.	Total.
	\$	\$	\$	\$
1922-23	3,130,605	8,875,274	7,315,954	19,321,824
1923-24	6,250,360	12,488,400	8,938,422	27,677,182
1924-25	11,357,585	14,493,059	10,554,030	36,404,674
1925-26	5,785,093	12,343,254	9,423,958	27,552,305
1926-27	4,527,533	12,199,624	9,086,714	25,813,871
1927-28	4,986,838	12,718,118	9,932,237	27,637,193
1928-29	6,211,906	12,417,879	16,819,502	29,237,381
1929-30	5,527,575	13,500,706	12,842,870	31,871,151
1930-31	4,192,300	11,066,143	10,003,258	25,261,701
1931-32	3,182,625	8,719,454	6,233,572	18,135,651

#### EXPORTS.

Year.	To U.K.	To Colonies.	Elsewhere.	Total.
	\$	\$	\$	\$
1922-23	6,961,491	2,706,817	11,288,555	20,956,863
1923-24	7,615,069	3,754,533	9,701,969	21,071,571
1924-25	7,146,320	3,071,148	13,372,718	23,590,186
1925-26	6,460,197	3,861,295	17,241,721	27,563,213
1926-27	6,273,344	3,389,164	21,177,351	30,839,859
1927-28	7,597,378	4,147,185	21,900,056	33,644,619
1928-29	7,578,190	4,245,797	32,551,906	36,797,703
1929-30	8,647,948	5,138,655	26,265,356	40,051,959
1930-31	9,491,661	3,536,967	20,508,941	33,537,569
1931-32	7,898,759	2,191,601	16,599,116	26,689,476

Public Debt, June, 1933, \$95,406,949.\*

The total Customs revenue in 1931-32 was \$5,787,876.

\*Includes municipal debt (St. John's), \$1,648,905.

*Governors.*

- 1899 Sir H. McCallum, K.C.M.G., A.D.C.  
 1901 Sir C. Boyle, K.C.M.G.  
 1904 Sir William MacGregor, G.C.M.G., C.B.  
 1909 Sir Ralph C. Williams, K.C.M.G.  
 1913 Sir W. E. Davidson, K.C.M.G.  
 1917 Sir Charles Alexander Harris, K.C.M.G., C.B., C.V.O.  
 1922 Sir William Lamond Allardyce, G.C.M.G.  
 1928 Sir John Middleton, K.O.M.G., K.B.E.  
 1933 Admiral Sir D. Murray Anderson, K.C.B., C.M.G., M.V.O.

*Commission of Government.†*

- His Excellency the Governor.  
 Hon. F. C. Alderdice.  
 Hon. Sir J. Hope Simpson, C.I.E.  
 Hon. W. R. Howley, K.C.  
 Hon. T. Lodge, C.B.  
 Hon. J. C. Puddeter.  
 Hon. E. N. R. Trentham.

*Governor's Establishment.*

- Governor, Commander-in-Chief, and Admiral,*  
 Sir D. Murray Anderson, K.C.B., C.M.G., M.V.O.  
*Private Secretary,* Capt. H. B. Robinson, D.S.O., R.N. (Retired).  
*Honorary Private Secretary,* Lt.-Col. L. C. Outerbridge, C.B.E., D.S.O.  
*A.D.C.,* Lt.-Comdr. J. A. Dicken, R.N. (retired).  
*Honorary A.D.C.,* Major Alexander B. Baird.  
*Confidential Clerk,* George R. Cake.  
*Assistant Clerk,* Miss N. Rendell.

*Judicial Establishment.*

- Chief Justice and Judge of the Vice-Admiralty Court,* Hon. Sir W. H. Horwood, Kt.  
*Judges,* Hon. J. M. Kent, Hon. W. J. Higgins.  
*Chief Clerk and Registrar of the Supreme Court,* Rt. Hon. Sir W. F. Lloyd, P.C., K.C.M.G., K.C., D.C.L.  
*Sheriff of Newfoundland,* W. J. Carroll.  
*Registrar of Deeds and Companies,* H. M. Maddick, J.P.  
*Central District Court Judge,* Hon. F. J. Morris, O.B.E., K.C.  
*Clerk of the Peace at St. John's, and Clerk of Central District Court,* J. J. McCarthy, J.P.  
*District Court Judge, Harbor Grace,* J. Casey, J.P.

*Magistrates:—*

- Little Bay Islands,* Geo. Jones.  
*Twillingate,* F. Roberts.  
*Grand Falls,* A. Squarey.  
*Lewisporte,* N. S. Knapp, M.D.  
*Fogo,*  
*Greenspond,* J. Wornell.  
*Bonavista,* John S. Rowsell.  
*Trinity,* N. Short.  
*Holyrood,* M. E. Hawco.  
*Ferryland,* J. L. Giovannetti.  
*St. Mary's,* Jas. M. McGrath, M.D.  
*Placentia,* M. Sinnott.  
*Marystown,* O. Harris, M.D.  
*Burin,* M. Hollett.  
*Harbor Breton,* W. E. Parsons.  
*Channel,*  
*St. George's,*  
*Corner Brook,* A. Vatcher.  
*Bonne Bay,* G. W. Wilton.  
*Carbonear,*

†See "Constitution."

*La Scie,* D. P. Duggan.  
*Whitbourne,* W. H. Newhook, M.D.  
*Bell Island,* P. F. Power.  
*Brigus,*

*Office of High Commissioner in London.*  
*High Commissioner,* Sir E. R. Bowring, Kt.

Owing to the reorganization of the Administration it is not possible to include in this edition details regarding the remainder of the Establishment.

*Foreign Consuls.*

- Argentine Republic.*—M. Queralt, Vice-Consul.  
*Austria.*—T. Guerin, Consul-General, Montreal.  
*Belgium.*—Baron E. K. de Meereudre, Consul-General, Montreal; Hon. R. B. Job, Newfoundland.  
*Brazil.*—Senhor F. A. S. Brandao, Consul G. R. Williams, Chancellor.  
*Cuba.*—J. E. Boggild, Consul-General, Montreal.  
*Czecho-slovakia,* Karel Moser, Consul-General (Montreal).  
*Denmark.*—Georg B. Holler; Consul-General at Montreal, for Canada and Newfoundland Consul Sir Tasker Cook, St. John's.  
*Dominican Republic,* Hon. I. R. Rands, Consul (Honorary).  
*Finland,* Mons. Aaro J. Jalkanen, Consul-General; Olaf K. Olsen (Honorary), V. Consul St. John's.  
*France.*—Consul, Mons. E. F. Rosset, Consul Agent, Sandy Point, Walter Le Roux.  
*Germany.*—R. S. Furlong, Consul (St. John's).  
*Greece.*—Consul, A. E. Hickman, St. John's.  
*Hungary,* Dr. Chas. Winter (Montreal), Consul-General.  
*Italy.*—Consul, Chas. McK. Harvey.  
*Latvia.*—Mons. Chas. L. Seta, Consul-General (London, Eng.), Olaf K. Olsen, Vice-Consul Joseph V. Desaulniers, Hon. Consul.  
*Mexico.*—Senor Don Ismael Magana, Consul-General (Montreal).  
*Netherlands.*—Consul-General at Montreal for Canada and Newfoundland, Mons. L. A. Gastmas (acting); T. J. Kennedy, Vice-Consul (St. John's).  
*Norway, Canada (excl. of British Columbia) and Newfoundland.*—Helmer H. Bryn, Consul-General, Montreal; Sir Tasker K. Cook, Consul, St. John's.  
*Panama,* A. E. Hickman.  
*Poland.*—Dr. Jerzy Adamkiewicz, Consul-General, Ottawa.  
*Portugal.*—Sir Tasker K. Cook, Kt., Consul, St. John's; Graham Munn, Consular Agent, Harbor Grace; Henry Earle, Vice-Consul, Fogo; J. D. Lookyer, Vice-Consul, Twillingate and Herring Neck; D. A. Ryan, Vice-Consul, King's Cove; P. Templeman, Consular Agent, Bonavista; Chas. Bishop, Consular Agent, Burin; G. A. Buffett, Consular Agent, Grand Bank.  
*Spain.*—Senor Don Jose Rogas, Consul-General at Montreal; H. J. Wyatt, honorary Vice-Consul, St. John's; Consular Agents—Harbor Grace, G. Munn; Harbor Breton (vacant); La Poile, Joseph C. Le Scelleur.  
*Sweden.*—Consul, J. P. Carey.  
*United States of America.*—G. K. Donald, St. John's, Consul-General for Newfoundland; G. C. Cobb, Vice-Consul; O. Gould, Consular Agent, Bay of Islands.

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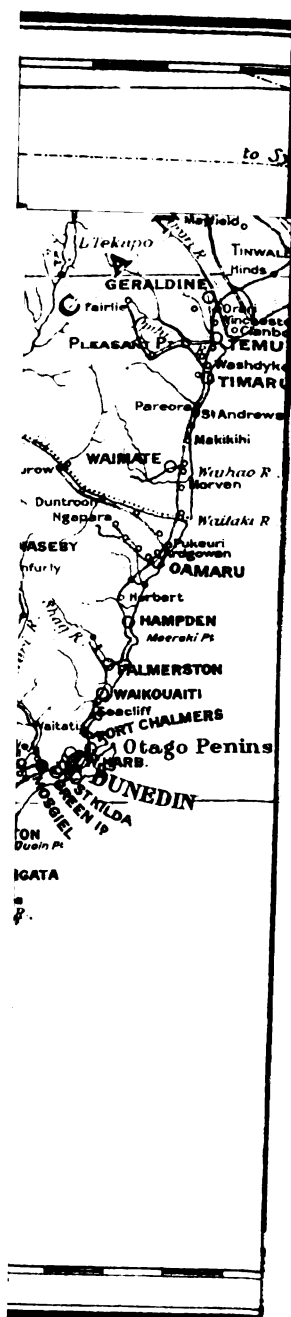
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 Privy  
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 Honor.  
 C. B.  
 A. D. C.  
 Honor.  
 Const.  
 Assist.

Chief  
 Coun.  
 Judge  
 Chief.  
 Rt.  
 K. C.  
 Sheriff  
 Regist.  
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## NEW ZEALAND.

*Situation and Area.*

The Dominion of New Zealand consists of three principal islands, called respectively the North, the South, and Stewart Islands. There are several small islets (mostly uninhabited) within the boundaries of the Dominion: the chief of these are the Chatham Islands, 536 miles eastward of Lyttelton, in 43-45° S. lat., 176-177° W. long. (Chatham and Pitt are the principal islands); and the Auckland Islands. The main group lies between 33° and 53° S. lat., and 162° E. long. and 173° W. Long. The three principal islands extend in length 1,100 miles, but their breadth is extremely variable, ranging from 46 miles to 250 miles, the average being about 140 miles. The area of the North Island and adjacent islets is 44,281 square miles, of the South Island 58,092 square miles, of Stewart Island 670 square miles, of Chatham Islands 372 square miles, and other islands, including the Cook Islands, 600 square miles, a total area of 104,015 square miles (twice the size of England).

In April, 1842, by Royal Letters Patent, and again by the Act 26 & 27 Vict., cap. 23, all islands between 162° E. and 173° W. long., and 33° and 53° S. lat., were annexed to New Zealand.

By Letters Patent, dated 18th January, 1887, the group called the Kermadec Islands, situated about 614 miles N.E. of the Bay of Islands, was annexed to New Zealand. These are a chain of widely separated islets, lying between 29° and 32° S. lat., and 177° and 180° W. long. The principal are Raoul or Sunday, and Macaulay, the next in size being Curtis and Esperance. Raoul comprises 12 square miles, is covered with forest, and rises to a height of 1,720 feet.

The Protectorate over the Cook Islands was administered through the Governor of New Zealand until 1900; in October of that year the group was annexed to Her Majesty's Dominions, and resolutions were passed by the New Zealand Parliament for the extension of the boundaries of the Dominion to include the group as well as Niue (Savage) Island and other small islands. By proclamation finally fixing the date from which the boundaries of New Zealand are deemed to be extended, from the 11th June, 1901, the following islands are included:—Rarotonga, Mangaia, Atiu, Aitutaki, Mitiaro, Mauke, Manuae and Te Au-o-tu (Hervey Islands), Palmerston (Avarau), Niue (Savage), Pukapuka (Danger), Nassau, Rakahanga, Manihiki, Penrhyn (Tongareva), and Suwarow.

An account of the Cook Islands is given below.

The principal Allied and Associated Powers, assembled at Versailles, decided that the islands of Western Samoa should be assigned under mandate to New Zealand; and a mandate was issued by the Council of the League of Nations in December, 1920, in favour of New Zealand. The group which lies about 400 miles N.E. from Fiji contains several islands, of which Savai'i and Upolu are the largest. The total area is 1,133 square miles.

It was also decided that the phosphate island of Nauru (Pleasant Island), lying in 0°33' south latitude, and 166°56' east longitude, should be administered by New Zealand conjointly with the United Kingdom and Australia.

By Order-in-Council of 30th July, 1923, the Government of the Ross Dependency, comprising the coasts of the Ross Sea and adjacent islands and territories, was transferred to the Governor-General of New Zealand.

Arrangements were made in 1926 for the administration of the Tokelau or Union Islands, part of the colony of Gilbert and Ellice Islands, to be taken over by New Zealand. This transfer was effected as from February 11th, 1926, on the publication of the Union Islands Orders in Council, 1926, in the respective Government Gazettes. The islands are administered by the Administrator of Western Samoa on behalf of New Zealand.

*Climate.*

The climate is temperate and very healthy, the average death rate in recent years being less than 9 per 1,000. The temperature is more equable than in the British Isles. While the summers are as cool as those of England, the winters are as warm as those of Italy. The mean annual temperature at Auckland (58°) is nearly the same as at Rome; at Wellington (55°) nearly the same as at Milan; at Dunedin (51°) nearly the same as at London. The extreme range of temperature at Wellington in 1932 was 44°8', from 78°8' on the hottest day in summer to 32° on the coldest day in winter. The rainfall varied for the year 1932 from 10 inches in Central Otago and 21 inches on the east coast of Canterbury, to 225 inches in the west coast firds of the South Island, and from 20 inches in Hawke's Bay (east coast), to 80 inches on the Taranaki coast, and 139 inches in the central mountain ranges of the North Island.

The average birth rate for the 5 years 1928-1932 was 18·6 per 1,000 living, and the average death rate for the same period 8·4. The birth rate in 1932 was 17·1 per 1,000; the death rate in that year was 8·0. New Zealand has the lowest rate of infant mortality in the world, a fact attributed to such matters as climate, virility of race, comparative absence of large industrial undertakings, and partly to legislative and educational measures. The average rate for the last 5 years was 33·6 per 1,000 births, and the rate for the year 1932 was 31·2.

*History.*

New Zealand was discovered in 1642 by the Dutch navigator, Tasman, who, however, did not land upon its shores. In 1769 it was visited by Captain Cook, who in that year, and during subsequent voyages, explored its coasts. The country subsequently became a resort for whalers and traders, chiefly from Australia, as well as a field for the labours of the Missionary Societies from 1814. In 1840 the native chiefs ceded the sovereignty of New Zealand to the British Crown by the Treaty of Waitangi, concluded by the British Consul, Captain Hobson, and the islands became a British colony.

The aborigines, called Maoris, are a remarkable people—a branch of the Polynesian race. According to their own traditions, their forefathers came about 750 years, or thirty generations ago, from Hawaiki, which was probably Hawaii in the Sandwich Islands, or Savai'i, in the Navigator, or Samoa, group. They were divided into about twenty different clans, analogous to those of the Highlands of Scotland. There have been two Maori wars; the first lasted from 1845 until 1848; the second lasted from 1860, with little intermission, until 1870. But fully half the clans have always been friendly to the English; and many of them fought on the side of the Colonial Government against their own countrymen. Permanent tranquillity was established in 1871 throughout the country. An agitation amongst certain

tribes in 1881, which threatened for a time to create a disturbance, was promptly quelled. Contrary to the results found in other civilised countries the Maoris in New Zealand are steadily increasing. This increase has been accompanied by a considerable dilution of blood through intermarriage with Europeans. It is estimated that only 50 per cent. are now of pure Maori descent. The estimated Maori and half-caste population at 30th June, 1933, was 71,527, almost all of whom dwelt in the North Island.

#### *Constitution.*

The country was at first a dependency of New South Wales, but was separated by Letters Patent in 1842. Its settlement was largely effected by the New Zealand Company, with a royal charter, which was surrendered in 1850.

Down to 1847 the Executive and Legislative Councils were both nominated by the Governor, and a constitutional form of Government was established by the Imperial Statute 15 & 16 Vict., cap. 72. By that Act New Zealand was divided into six provinces, afterwards increased to ten, but subsequently reduced to nine—viz., Auckland, Taranaki, Wellington, Nelson, Canterbury, Otago, Hawke's Bay, Westland, and Marlborough—each governed by a Superintendent and Provincial Council, elected by the inhabitants under a franchise which practically amounted to household suffrage.

By an Act of the General Assembly, 39 Vict., No. XXI., passed in 1876, the provincial system of government was abolished. The powers previously exercised by superintendents and provincial officers were now exercised by the Governor or by local boards. The provincial system being abolished, provision was made for the division of the Dominion into counties and boroughs, and the necessary machinery for their self-government was provided.

A Central Legislature, called the General Assembly, was also established by the Imperial Statute of 1852, consisting of the Governor (now Governor-General), a Legislative Council, and House of Representatives. The Governor-General is assisted by an Executive Council, composed of the Responsible Ministers of the Dominion for the time being, according to the usual practice of Parliamentary Government. The Legislative Councillors are appointed by the Governor-General, and up to 1891 held their seats for life. Under the Act passed in that year, future appointments were made tenable for seven years only. Provision was made by legislation some years ago for an elective Legislative Council to consist of 40 European members and not more than 3 Maori members, the latter to be appointed by the Governor-General, but the Act has not yet been brought into operation. The members of the House of Representatives are chosen by electors possessing a liberal franchise. Every elector, male or female, is qualified to become a member (the Women's Parliamentary Rights Act, passed in 1919, gives women the right to be elected to either house). The House of Representatives now consists of 80, including 4 Maori members, elected by the natives. The session is usually from June to October.

Payment of Members of the Legislative Council is at the rate of 25*s.* 3*s.* a year, payable monthly.

Members of the House of Representatives receive 36*s.* 10*s.* per annum.

The Electoral Act, 1893, extended to women (of both races) the right to register as electors,

and to vote at the elections for members of the House of Representatives. In 1919 they were made eligible as members of the House of Representatives. The first woman member was elected in September, 1933.

The franchise for European representation is as follows:—Every adult person, other than aliens, lunatics, and certain criminal offenders, if resident one year in the Dominion and three months in an electoral district, is required to be registered as an elector.

The property qualification was abolished by "The Electoral Act Amendment Act, 1896," and residence alone now entitles a man or woman to have his or her name placed upon an electoral roll. Compulsory enrolment of electors was introduced in 1924.

For Maori representation every adult Maori resident in the district can vote, and no registration is required. There are four Maori electoral districts.

For local bodies the qualification is a property or residential one. Women can vote and are eligible for election as well as men.

The control of native affairs, and the entire responsibility of dealing with questions of native government were transferred in 1863 from the British to the New Zealand Government. In 1865 the seat of Government was removed from Auckland to Wellington, on account of the central position of the latter city.

#### *Local Government.*

For the purposes of local government the Dominion is divided into 122 municipalities and 129 counties; the latter being subdivided into 18 road districts and 67 town districts, besides River, Drainage, Water Supply, Local Railway, Harbour, Electric Power, Fire, and Rabbit Districts, a special Tramway District, a Transport District, and a Gas-lighting District. For the year ended 31st March, 1932, the total receipts of the above local authorities amounted to 19,568,320*l.* and their expenditure to 20,087,381*l.* Their outstanding loans at the same date amounted to 65,467,718*l.* (net 55,828,745*l.*), exclusive of 5,009,999*l.* (net) outstanding in loans from the State Advances Office, or Main Highways Board and also of 1,924,565*l.* (net 716,162*l.*), inscribed by the Treasury under the now-repealed Local Bodies' Loans Acts and outstanding at 31st March, 1932. A class of local district not included in the statistical returns for which the above statistics are compiled consists of the Hospital Districts. The receipts of Hospital Boards for the year ended 31st March, 1932, amounted to 1,742,343*l.* and the expenditure to 1,843,126*l.*

#### *Education.*

A Government system of primary education was established in 1877. The central administration is vested in a Minister of Education, and the local control is in the hands of nine Education Boards, and of School Committees with functions subordinate to those of the Boards. Number of primary schools (called "public schools"), 2,517; scholars on roll, 207,116. Primary education is free, secular, and compulsory. There are also 11 intermediate schools or departments in operation, with a total enrolment of 2,769 pupils. In addition for native (Maori) education there are 135 village schools maintained by the Government and under the control of the Minister, eleven Native mission

schools, and ten denominational boarding schools. Scholars on roll of village schools, 7,604 (including 969 Europeans); on the roll of mission schools, 546; and on roll of boarding schools, 346, of whom 118 hold Government free places. Net cost of native school education in 1932-33 was 73,330/. In the Chatham Islands four schools are maintained, and there are fourteen schools, under the control of the Cook Islands Administration, in the Cook Islands (including Niue). Similarly the External Affairs Department controls 71 schools in Samoan group. The schools in Cook Islands and Samoa are subject to inspection at intervals by an Inspector of the New Zealand Education Department. During the year 1932 309 private primary schools with a roll number of 26,410 were registered under the Education Act. A School Journal providing suitable reading matter is provided by the Department and issued free to all children in Government schools. A comprehensive system of physical education and schemes of dental and medical inspection are in operation in the primary schools, the latter now being under the control of the Department of Health. Two training colleges make provision for the training of teachers, the total number in attendance during 1932 being 985. The number of adult primary school teachers in 1932 was 6,292. No Probationers were appointed in 1932 or 1933. The total expenditure by the Government under the head of primary education was for 1932-33, 1,822,482/. There is a system of superannuation for teachers giving an annuity of one-sixtieth of the average of the final three years' salary for each year of service up to forty years.

Secondary education is provided at secondary schools, combined schools, district high schools, technical high schools and technical day schools, the numbers of operative schools under each heading in 1932, being 38, 6, 80, 14, and 7 respectively, with a total roll number as follows:—Secondary schools, 14,705; district high schools (secondary departments), 5,067; combined schools 2,170; technical high schools and technical day schools, 8,786. In addition 52 private secondary schools were registered under the Education Act, and with two endowed schools the total roll number was 4,372. Of the total number of children in attendance at Government post-primary schools, 99 per cent. are holders of free places which carry free secondary education. Provision is made for manual instruction in both primary and secondary schools, cookery, dressmaking, woodwork, elementary agriculture, dairy-work, and the various branches of elementary science being included in the subjects taken. Instruction of a technical or vocational character is provided at a large number of technical schools and classes, besides the technical high schools and technical day schools mentioned above, the courses of instruction followed being commercial and general, industrial, domestic, agriculture, and art. The total number of students attending such classes in 1932 was 9,459 of whom 5,134 received free education.

For higher education there are four endowed colleges affiliated to the University of New Zealand, and each specializes in one or more directions. At Dunedin the special subjects are mining, medicine, dentistry, veterinary science, and domestic science; at Christchurch, engineering, technical science and forestry; at Wellington, law and science; at Auckland, commerce, engineering, and architecture. There is an agricultural college at Lincoln possessing a large endowment and an experimental farm

of a very complete character. Another agricultural college connected with the New Zealand University, Massey College, has been established at Palmerston North. The number of students on the books of the University Colleges was, in 1932, 4,912, of which number 1,857 were receiving free education. The total expenditure by the Government on university education in 1932-33 was 54,519/.

The Child Welfare Act, 1925, provided for the creation of a special branch of the Education Department known as the Child Welfare Branch. The Act was designed to make better provision with respect to the maintenance, care, and control of children who are specially under the protection of the State, and to provide generally for the protection and training of indigent, neglected, or delinquent children.

An important section of the Act provided for the establishment of Children's Courts, to be presided over by Stipendiary Magistrates or Justices specially authorized to exercise jurisdiction in these courts. Honorary associates of either sex are appointed, whose function it is to consider all the facts concerning children brought before the Courts and to advise the presiding Magistrate or Justice as to what action should be taken. Child Welfare Officers are also appointed for the investigation of all cases coming before the Courts.

The Act gives very wide discretionary powers to the Magistrates of these special Courts in dealing with children. The ordinary procedure of requiring the child to plead, of taking evidence on oath, and, in fact, of hearing the particular charge may be dispensed with altogether. Wherever practicable the Children's Court is held in premises apart from the ordinary Police Court, and no newspaper is permitted to publish either the names of children appearing before these Courts or any particulars that are likely to identify the child.

The Children's Court may exercise jurisdiction over any young person under eighteen years of age charged with any offence. Such cases would be referred by a Stipendiary Magistrate or Judge of the Supreme Court.

In order to provide for the greater protection of infants of unmarried mothers and for the assistance and guidance of the mothers themselves, Child Welfare Officers, on being notified of such births, investigate each case and render such assistance as is required, either in placing the child in a suitable foster-home or in advising the mother in the matter of affiliation proceedings, or in assisting her in obtaining employment, etc.

An amending Act of 1927 raises the age of a "child" from sixteen to seventeen years, and provides for the registration and inspection of all private or denominational institutions where children are maintained apart from their parents or guardians.

In addition to the work in connection with the maintenance and education of destitute, neglected, and delinquent children committed by the Courts, the Child Welfare Branch (1) supervises all infants and young children under the age of six years who are living apart from their parents; (2) makes inquiry through its field officers, for the information of Magistrates, of all applications for the adoption of children and for widows' pensions; (3) supervises all children and young persons placed under the field officers by order of the Court; and (4) provides for the maintenance, education, and training of all afflicted children who are deaf, blind, feeble-minded or have speech-defects.

The total number of children under the supervision of the State at 31st March, 1933 was 7,591 classed under the following headings:—

Boarded out, in receiving-homes, &c. . . . .	4,077
Under supervision . . . . .	864
Infant-life protection . . . . .	996
Deaf Children . . . . .	120
Feeble-minded children . . . . .	264
Children dealt with as preventive cases . . . . .	1,270

The expenditure in 1932-33 in connection with the Child Welfare Branch was 112,203*l*.

For the financial year 1932-33 the total cost to the Education Department of the services mentioned above was 2,813,787*l*.

#### Population.

The population of New Zealand in 1926, was found by the census to be 1,344,469 persons, excluding the Maoris, who numbered 63,670, Cook and other Pacific Islands (13,877), Western Samoa (40,229) and Tokelau Islands (1,033). The estimated population of New Zealand proper (including Maoris), on 30th June, 1933, was 1,537,363.

The population of the four principal urban areas in 1932, was as follows:—

	1933.	
	City.	Urban Area.
Auckland . . . . .	106,900	219,800
Wellington . . . . .	113,500	145,900
Christchurch . . . . .	91,500	130,100
Dunedin . . . . .	69,400	87,900

#### Industry.

All the productions of the temperate climates of Europe and Asia can be cultivated with great success in New Zealand. There are extensive coal mines and gold fields. The gold entered for exportation from the Dominion up to 31st December, 1932, was valued at 96,128,414*l*. The wool exported in 1932 amounted to 238,179,062 lbs., valued at 5,742,821*l*. In 1929, however, wool exports were 234,955,978 lbs., valued at 15,359,206*l*. In 1856 they amounted to 2,559,618 lbs., valued at 146,070*l*. The trade in frozen meat, which began in 1882 with an export of 15,244 cwt., valued at 19,339*l*, had developed an export for 1889 of 656,822 cwt., valued at 783,374*l*, in 1898, 1,551,773 cwt., valued at 1,698,750*l*, in 1913, 2,678,693 cwt., valued at 4,449,933*l*, in 1925, 3,414,205 cwt., valued at 11,174,567*l*, and in 1932, 4,645,480 cwt., valued at 8,436,306*l*. Butter exports rose from 172,583 cwt., valued at 740,620*l*, in 1900 to 2,185,545 cwt., valued at 10,639,053*l*, in 1932. Cheese exports at the same time increased from 102,849 cwt. (229,111*l*) to 1,790,431 cwt. (4,951,268*l*). The live stock in New Zealand, as returned in 1933 was: horses, 276,793 against 137,768 in 1878; cattle, 4,182,138 against 578,430 in 1878; sheep, 27,755,966 against 13,069,338 in 1878; pigs, 586,305 against 207,337 in 1878. The total area of occupied holdings over one acre in extent in 1932 was 42,728,749 acres; in 1932-33, 302,558 acres were in wheat (for threshing only), having a total yield of 11,061,180 bushels. Of an area of 424,869 acres under oats for all purposes 116,232 acres were threshed, giving a total yield of 5,132,284 bushels.

Auckland, Dunedin, Invercargill, Lyttelton, Napier, Nelson, Wellington, and Timaru are ports

of registry, and had, on 31st Dec., 1932, 519 vessels registered, of 117,365 (net) tons in the aggregate.

The imports consist chiefly of textiles, apparel, hardware and machinery, sugar, tea, tobacco, alcoholic beverages, books, stationery, paper, motor vehicles and accessories, drugs and chemicals, and oils; and they are obtained almost entirely from the United Kingdom, Australia, the United States, Canada, Ceylon, India, Japan, Dutch East Indies, Pacific islands, Germany, and France.

In 1932, 88 per cent. of New Zealand's exports went to the United Kingdom, 5 per cent. to other British countries, and 7 per cent. to foreign countries. Corresponding percentages for imports were 50, 22, and 28 respectively.

British preference is a marked feature of the customs tariff, many items for instance being dutiable at 20 per cent. when of British origin and 40 per cent. when foreign. New Zealand has also reciprocal tariff agreements with Australia, Canada, and British South Africa. In accordance with an agreement entered into at the Imperial Economic Conference at Ottawa in 1932 goods the produce of the United Kingdom and certain other British Countries were made free of surtax as from 14th October, 1932. In addition, on certain items reductions in duty were made, and on certain other items additional preference to British countries by imposition of duty or an increased duty on foreign produce.

Approximately 45 per cent. of all imports are admitted duty free, while three-fifths of the balance are subject to *ad valorem* duties and two-fifth to specific duties.

#### Banking and Currency.

Of the following banks which have branches in the Dominion, the first two are New Zealand Institutions:—Bank of New Zealand, National Bank of New Zealand (Limited), Union Bank of Australia (Limited), Bank of New South Wales, Bank of Australasia, and Commercial Bank of Australia (Limited). The total amount of their deposits in New Zealand for the year 1932 (average of four quarters), was 52,851,736*l*, and of their note circulation 5,958,268*l*. There is also a Post Office Savings Bank established in the Dominion, having on 31st March, 1933, 873 branches; the amount deposited therein at that date was 42,028,621*l*. The trustee savings banks number five, and the total amount to credit of depositors at March 31st, 1933, was 10,470,538*l*.

The currency and legal tender was formerly British sterling, but the issues of the six banks operating in the Dominion have been declared legal tender until 10th January, 1935, subject to earlier termination in the event of a Central Reserve Bank being established and New Zealand currency is at present at a discount as compared with sterling. Section 8 of the Finance Act, 1932-33 (No. 2) empowered the Minister of Finance to arrange with the Master of the Royal Mint (England) for a special issue of silver and bronze coinage of distinctive design for circulation in New Zealand.

#### Government Life Insurance Department.

This department commenced to transact business in 1870. It is under the management of the Government Insurance Commissioner, and is conducted almost exactly on the same principles as those generally adopted by private mutual life offices.

It has canvassing agents, and pays its own expenses including postage and taxes. Besides its low premiums the Department makes a feature of its liberal and sympathetic administration.

Profits belong absolutely and entirely to the policyholders themselves and are distributed annually in the form of compound reversionary bonuses. The basis employed in the actuarial valuation—the most stringent in use by Australasian Offices, namely, the O.M. (British Offices) Tables with interest at 3 %—indicates the strength of the Department and when taken in conjunction with the fact that the rate of interest earned on the funds is over  $4\frac{1}{2}$  % constitutes the best possible augury of future bonus prospects. The figures for the last five years in respect of new business, premium income, funds, and total business in force are as follows:—

Year.	New Business.	Premium Income.	Funds at end of year.	Business in Force.
	£	£	£	£
1928	1,915,465	609,205	7,582,679	22,084,471
1929	1,918,600	633,225	7,926,525	22,965,608
1930	1,946,322	656,761	8,248,847	23,845,034
1931	1,506,449	662,380	8,568,627	24,063,348
1932	1,088,445	645,692	8,744,549	23,619,759

#### *State Fire and Accident Insurance.*

##### *Fire Branch.*

In 1903 an Act was passed "to establish a State Fire Insurance Office and to make other provisions for the insurance and protection of insurable property in New Zealand against loss or damage by fire." The statute provided for the establishment of an office to be administered by a General Manager appointed by the Governor-General, and for the necessary staff.

The Board of the Office consists of the Minister of Finance, the General Manager, the Financial Adviser to the Government, and three other persons appointed by the Governor-General, of whom at least one must be an officer of the Public Service. The appointed members hold office for two years with eligibility for re-appointment.

The Department opened for business with branches and agencies throughout the Dominion in 1905. The opening of the office resulted in a reduction in the rates then current of 33½ per cent. on dwellings and the less hazardous risks, and of 10 per cent. on all others.

Under an Amending Act passed in 1922, the Board may, when and as often as it considers that the funds are sufficient to meet all the actual and contingent liabilities of the Department, declare a rebate to insured persons in respect of premiums thereafter becoming payable. The first rebate of 15 % was declared for a period of 12 months from 1st August, 1923. The rebate was reduced to 10 % during 1924-25 and has been fixed at 12½ % since January, 1926.

The amount granted in rebates up to 31st December, 1931, by the State office is estimated at 207,484.

There is no liability on account of called-up capital, the sum of £2,000 originally advanced for preliminary expenses having been repaid in 1913. The funds and reserves as at the end of December, 1931, totalled 918,682½. The net income and net losses for each of the five years to that date have been as follows:—

	Net Income, less Re-insurances.	Net Losses.
	£	£
1927	243,496	98,135
1928	252,094	81,685
1929	258,995	75,317
1930	272,213	90,001
1931	265,503	112,932

##### *Accident Branch.*

The Government Accident Branch, attached since 1925 to the State Fire Insurance Office, was opened in 1901, for the purpose of transacting Personal Accident Insurance and Employers' Liability Insurance. General accident business is undertaken, but the branch was opened more especially with a view to relieve employers of labour of the liability imposed upon them by "The Workers' Compensation for Accidents Act, 1900." This Act greatly extended the liability of employers, and gave to a workman the right of compensation for all injuries arising out of, and in the course of, his employment, not attributable to his own serious and wilful misconduct.

This liability has been extended by subsequent Acts, the principal amendments being in 1908, 1920, 1922, and 1926.

The scale of compensation is as follows:—

- (a) Where death results from the injury and the workman leaves dependants wholly dependent upon his earnings, the compensation is two hundred and eight times his average weekly earnings, but not to be less than 300%, nor to exceed 1,000%.
- (b) If the dependants are only partially dependent upon the workman's earnings, the compensation is to be such sum as is reasonable and proportionate to the injury to such dependants, but not exceeding the amount payable under paragraph (a).
- (c) In either of the above cases the employer is also liable for medical and burial expenses not exceeding 50%, and an amount not exceeding this sum can be claimed where there are no dependants.
- (d) Where a workman is totally incapacitated for work, he is entitled to a weekly payment of 66⅔ % of his average weekly earnings. Persons employed otherwise than by way of manual labour, whose earnings exceed 400% a year, are excluded from the benefits of the Act and the maximum weekly payment is limited to 4%.
- (e) Where the workman is partially incapacitated only, the compensation is 66⅔ % of the loss of wages, with a maximum of 4% per week.
- (f) In addition to the compensation for incapacity, medical or surgical expenses are allowed, not exceeding 1%.

Weekly payments are not to extend over a longer period than six years, and the aggregate amount is not to exceed 1,000%.

The Department's policies cover the full liability of an employer to his workmen under the Workers' Compensation Act, and also suitably protect him against liability under the Deaths by Accident Compensation Act, and the Common Law.

Personal accident policies are also issued securing amounts for accidental death and permanent total or partial disablement, and weekly allowances during temporary disablement, whether caused by accident or sickness.

Under the Government Accident Insurance Amendment Act of 1924, the Department is authorised to underwrite all classes of Accident Insurance accepted by Accident Insurance Companies, and the office now accepts motor-vehicle (third party risk), motor car comprehensive, public risk, burglary, plate glass and fidelity guarantee insurance.

The premium income and claims of the Accident Branch during the last five years have been as follows:—

Year.	Premium Income.	Claims.
	£	£
Year ending 31st December, 1927	65,560	38,972
" " " 1928	71,731	43,807
" " " 1929	81,353	49,853
" " " 1930	104,934	61,040
" " " 1931	102,062	82,562

#### Public Works.

All the more important public works of New Zealand are in the hands of the Government and other public bodies, comparatively few having been undertaken by companies. In 1870 a great impetus was given to the development of the country by the inauguration of the "Public Works Policy," which provided for carrying out works in advance of settlement, and for immigration.

**Roads.**—The first public works initiated were roads, many thousands of miles having been constructed in all directions. Development of motor road transport has necessitated a change in the construction and maintenance of main roads in recent years. A Main Highways Board for the whole Dominion was established in 1923 under the authority of the Main Highways Act, 1922, and at 31st March, 1933, that Board controlled 10,541 miles of the main arterial roads in the two Islands. The object of the change of policy was to make the construction and maintenance of main Highways, suitable for modern traffic, more of a national than a local undertaking.

Road and railway formation works are carried out under contracts, but principally by the co-operative system, under which the Government provides all materials and lets the work of construction to parties of labourers and artisans at rates fixed by Government officers on the ground. These rates are calculated so that an average workman will be able to earn the current rate of wages ruling in his trade in the district where the work is situated. Buildings and most of the large bridges are built by contract, let after inviting tenders through the press; but the Public Works Department frequently erects large road bridges and railway viaducts by day labour and on the co-operative system.

All the cities and principal towns are supplied with water at the cost of the corporations.

All the principal towns in the Dominion have gasworks, some of them belonging to private companies, but the majority to the corporations. The native coal from Greymouth is stated to be one of the best in the world for making gas.

**Railways.**—At the end of the financial year, 31st March, 1933, there were 3,315 miles of Government and 168 miles of private railways in operation in New Zealand.

The expenditure on the 3,322 miles of opened Government railways as at 31st March, 1932, has been 51,424,833*s.*, or an average of 15,480*s.* a mile. This includes all charges connected with the construction and equipment of the lines.

The operating revenue from the Government railways for the year 1932-33 was 5,339,075*s.*, and the operating expenses 4,833,754*s.* The gauge throughout is 3ft. 6in.

**Telegraphs and Telephones.**—Of telegraph and inter-urban telephone circuits there are 12,415 miles of pole line and 64,221 miles of wire. There are 351 Morse telegraph offices (including ten equipped with machine printing equipment), 1,637 telephone offices, and 349 telephone exchanges, the latter having 155,560 connections with 15,355 miles of pole-line and 1,763 miles of cable (underground and aerial), the total length of wire involved being 559,891 miles. 760 public call offices (coin-in-the-slot telephones) are in use.

There are now 17 automatic exchanges in operation, covering 100,478 connections. In 1926 a four-core continuously loaded telephone cable was laid between the two Islands and in conjunction with the installation of carrier-current equipment and voice-frequency amplifiers on the main land-lines, refinements which have been introduced at a rapid rate in recent years, provides a most efficient inter-island telephone system. The facilities now provided enable all the important centres in each island to obtain reliable telephone communication one with another at any hour of the day or night. There are eight submarine cables, connecting the two islands of New Zealand; two Auckland-Sydney, and one Auckland-Brisbane, via Norfolk Island, connecting the Dominion with Australia, and one connecting Auckland with Suva (Fiji).

The Pacific cable, which was opened for traffic to Australia and Fiji in April, 1902, was completed to Bamfield, Vancouver Island, on the 31st October following, and opened for international traffic on the 8th December, 1902. The laying of the Auckland-Suva cable was completed in 1923. The duplicated cable between Suva (Fiji) and Bamfield (British Columbia) was opened for traffic in 1926.

On the opening of the Pacific cable for through traffic the ordinary rate to Great Britain was 3*s.* per word, Government messages 1*s.* 6*d.*, and Press 1*s.* per word.

By successive reductions the rates to Great Britain and Ireland have been now reduced to 1*s.* 8*d.* per word ordinary rate, 10*d.* for Government messages, 4*d.* for Press messages, and 3*d.* at deferred Press rate.

A system of deferred ordinary telegrams, i.e., telegrams subject to a delay of twenty-four hours, was introduced in 1912, these messages being accepted at one-half the ordinary rate.

A further class of cheap rate cable message is the Daily Letter Telegram which is subject to approximately 48 hours' delay during transmission, being delivered on the morning of the second day following the day of lodgment. The rate to Great Britain is 13*s.* 11*d.* minimum charge and 6*d.* for each word in excess of 25 words.

Until 1932, when the Wellington station was closed following the merger in 1929 in the London Company known as Imperial & International Communications Ltd. of the Pacific, Eastern Extension, Australasia & China and other Empire wireless and cable services, the terminal in New Zealand of the Eastern Company's cable from Sydney was maintained at Wellington. The Wellington station has now been removed to Auckland being amalgamated with the Pacific cable station there. One of the two Wellington-Sydney cables has had its New Zealand terminal

transferred to Auckland while a portion of the second cable has been taken up.

In the year ended 31st March, 1933, excluding the value of service messages, the telegraph revenue was 1,900,277*l.* (including telephone exchange and other telegraph receipts); number of messages 13,137,766 (of which number 13,105,557 were private or press messages). The minimum rate on ordinary telegrams is 1*s.* for 12 words; additional words 1*d.* each. Letter-telegrams (inland), for delivery by post on the morning of the day following lodgment, are accepted at the rate of 1*s.* for the first 24 words and 1*d.* for each additional 2 words.

**Wireless Telegraphy and Telephony.** There are twenty public radio stations in and around New Zealand, which are under the control of the New Zealand Government, namely: Auckland, Wellington, Awarua, on the mainland and in addition Chatham Islands, Kawau Island, Portland Island, and Stephens Island on the Islands of those names off the coast of New Zealand, Puysegur Point (at the entrance to Preservation Inlet), Aitutu, Aitutaki, Mangaia, Mauke and Rarotonga, in the Cook Group; Apia, Alesipata, Fagamalo, Salailua, and Tuasivi, in Western Samoa; Fakaofo, in the Tokelau or Union Group; and Niue Island. The small stations at Aitutaki, Alesipata, Aitiu, Fagamalo, Fakaofo, Salailua, Tuasivi, Kawau Island, Mangaia, Mauke, Niue Portland Island, Puysegur Point, and Stephens Island engage exclusively in point-to-point communication. By means of the Wellington, Apia and Rarotonga stations communication is maintained between New Zealand and the Pacific Islands.

In addition there are 54 wireless ship-stations registered in New Zealand.

A radio telephone service between New Zealand and Australia was opened in 1930 and was extended to Great Britain, Northern Ireland, Dublin in the Irish Free State, and the Isle of Man in 1931. Charges per minute are as follows:—

To Australia ..	£1	(minimum £3)
Great Britain ..	£2 5 <i>s.</i>	( „ £6 15 <i>s.</i> )
N. Ireland ..		
Dublin ..	£2 7 <i>s.</i>	( „ £7 1 <i>s.</i> )
Isle of Man ..		

This service has since been extended to most of the principal Countries in Europe at slight increases on the rates mentioned.

**Broadcasting.** The broadcasting service in New Zealand was until the end of 1931 conducted under agreement with the Government by the New Zealand Broadcasting Co. Ltd. On the 1st of January, 1932, control of the service was assumed by a Board of three members established under the Broadcasting Act of 1931. The national service controlled by the Board consists of the following stations, 1 YA Auckland 500 w., 2 YA Wellington 5,000 w., 2 YC Wellington 200 w., 3 YA Christchurch 500 w., and 4 YA Dunedin 500 w. There were 93,489 licensed radio listeners in New Zealand at 31st March, 1933, compared with 74,980 at 31st March, 1932. The license fee is 30*s.* of each fee 2*s.* is paid to the Broadcasting Board and 5*s.* retained by the Post Office, the collecting authority, which meets the payment required in respect of wireless patent rights and bears the cost of maintaining a staff of inspectors to detect unlicensed sets and to assist in eliminating interference.

In addition to the YA Stations, thirty private broadcasting stations are operating. These receive no share of license fees, but a few in pro-

vincial centres are subsidised or assisted by the Board.

**Tramways.** Tramways have been established in most of the principal towns in New Zealand. Auckland, Dunedin, Christchurch, Wellington, New Plymouth, Invercargill, and Wanganui have electric tramway systems on the overhead principle. In Wellington and Dunedin there are cable tramways connecting with the higher levels. In Wanganui the higher levels of Campbelltown are reached by means of an elevator. In Christchurch, in addition to electricity, some casual traffic is operated by means of steam tramway locomotives.

**Electricity.** The retail electrical supply in the Dominion is now largely in the hands of electric power boards. Until 1915, when the Government scheme at Lake Coleridge commenced supply, the distribution of the power was carried out by local authorities and companies operating various power stations, subject to licenses issued under the Public Works Act. On the Government entering into the business of generating electricity for sale in bulk, it was found desirable to delegate the responsibility for the retail distribution to the local authorities. The smaller local authorities had only a few hundred consumers each, and with annual revenue ranging from 1,000*l.* to 4,500*l.* each were found too small to take a comprehensive grasp of the commercial problems involved. The Electric Power Boards Act, 1918 (consolidated in 1925), set up a new local authority especially charged with the responsibility of electric power supply and its retail distribution. The areas to be constituted are determined by petition, which must be signed by at least 25 per cent. of the ratepayers in the proposed district. The Board is elected by the ratepayers of the various constituent areas of the district, and has full powers of borrowing for the construction of works and rating to make up any deficiency in the revenue. The areas of the power districts are intended to be large, and to include several constituent local districts, boroughs or counties. The Boards have wide powers to purchase energy from the Government when available, or to develop it from water power or any other source where such a supply is not available. Up to March, 1933, forty-five Boards had been gazetted covering an area equal to 67 per cent of the total area of the Dominion and containing 67 per cent of the total population of the Dominion. The unimproved value of the land included in the above area equals 76½ per cent of the total unimproved value of the Dominion. Thirty-nine Boards have so far taken their loan polls, and have received authority from their ratepayers to borrow a total of 13,195,148*l.* Twenty-eight Boards are distributing power purchased in bulk from the Government hydro-electric plants at Arapuni, Hora Hora, Waikaremoana, Mangahao or Lake Coleridge. One Board has taken over a large city steam power-house, and has extended both the generating plant and the mains. It has also agreed to take the whole of its power from the Government's Arapuni plant, the first unit of which went into operation in June, 1929, and the fourth unit in April, 1932. Nine Boards have their own power stations in operation. Three others have arranged to purchase power in bulk from other authorities. Including the Government stations, there are 31 water power plants, 2 gas power plants, 1 steam power plant and 3 oil power plants, making a total of 37 plants with a total installed

capacity of 264,000 kilowatts. The total population included in the various areas of electric power supply is 93 per cent of the total population of the Dominion. The maximum demand per head of population in the areas supplied is 0.124 kilowatts and the units sold per head of population supplied were 468. The total length of distribution lines, mostly overhead, is 20,507 route-miles. Out of the 98 distributing authorities 72 showed a profit, for the year ended 31st March, 1933, amounting to 398,746*s.*, after payment of working costs, interest and sinking fund and depreciation and 26 showed a loss amounting to 102,922*s.* making a nett profit for the whole Dominion of 295,823*s.*

The Dominion is particularly well supplied with available water power, the total available in sources of 1,000 h.p. or over is about 770,000 h.p. in the North Island and 4,100,000 h.p. in the South Island. Of the total of the installed capacity in the power stations of the Dominion, 206,309 kilowatts, or 78.2 per cent, is driven by water power, and the proportion is increasing each year. The Government has 5 hydro-electric plants in operation and one under construction. Those in operation are Lake Coleridge 34,500 kilowatts, Hora Hora 10,300 kilowatts, Arapuni 60,000 kilowatts, Waikaremoana 32,800 kilowatts, and Mangahao 19,200 kilowatts. The scheme under construction is at Waitaki (40,000 kilowatts). Current is transmitted from Lake Coleridge at 66,000 volts, Hora Hora at 50,000 volts, Waikaremoana and Mangahao 110,000 volts. The total capital expenditure on Government schemes to 31st March, 1933, is 12,063,152*s.*

The total capital outlay on all plants in the Dominion in operation at March 31st, 1933, is 31,118,614*s.*, the units generated were 831,589,496 and the number of consumers 322,997.

**Ports and Docks.** The coasts of the Dominion are well marked with lighthouses and beacons, and all the ports are provided with wharves and jetties in proportion to the trade. Important works to afford shelter and increase the depth of water have been executed or are in course of construction at Thames, Gisborne, Waikopu, Napier, Wanganui, Patea, New Plymouth, Waitara, Nelson, Westport, Greymouth, Hokitika, Wairau, Lyttelton, Timaru, Oamaru, and Dunedin. There are graving docks at Port Chalmers, Lyttelton, and Auckland. At Wellington there are two patent slips capable of taking up a two thousand ton ship. A floating dock having a deadweight lifting capacity of 17,000 tons has been installed.

#### Mail Communication.

There is regular mail communication with England and Europe, both by direct exchanges with the United Kingdom and by exchanges with the United Kingdom via North America, and with Australian ports, the South Sea Islands, Canada, the United States of America and South America.

#### Postage Rates.

The postage on inland letters is 1*d.* for the first ounce or fraction thereof, and  $\frac{1}{2}$ *d.* for each additional ounce or fraction thereof, and to such places as accept letters at the reduced rate, 1*d.* for the first ounce or fraction thereof, and 1*d.* for each additional ounce or fraction thereof. The reduced rate applies to British possessions, and to a number of foreign countries. The

letter postage to other places beyond New Zealand is 2*d.* for the first ounce, and 1*d.* for each succeeding ounce, or fraction thereof. The inland rates for newspapers are:—for each copy not exceeding 3 oz.,  $\frac{1}{2}$ *d.*; exceeding 3 oz., 1*d.* for each 16 oz. The minimum rate for newspapers printed and published in New Zealand, for Great Britain, is, for each newspaper, 1*d.* for each 16 oz. or fraction thereof, irrespective of weight, but subject to certain conditions as to despatch. This is also the ordinary rate for Australia and other British possessions. The rate for newspapers for foreign countries and for newspapers not printed and published in New Zealand addressed to Great Britain, is for each newspaper:  $\frac{1}{2}$ *d.* for each 2 ounces or fraction thereof. The inland parcel post rates are:—not exceeding 1 lb., 6*d.*; for each additional lb. up to 10 lb., 2*d.*, and each additional lb. up to 14 lbs. 1*d.* The postage rates applicable to an 11 lb. parcel are charged on all parcels (except parcels containing fishing rods and golf clubs and parcels not exceeding 11 in. in thickness) that weigh less than 11 lb. if such parcels exceed 4 ft. 6 ins. length and girth combined. A fragile fee is charged on all inland parcels which the senders desire forwarded to destination in hampers, the fee being 1*s.* 6*d.* in cases where length and girth combined exceed 4 ft. 6 ins., and when parcels, not exceeding 11 in. in thickness, exceed 4 ft. 6 ins. in length and width combined. In all other cases the fee is 1*s.*

#### DEPENDENCIES OF NEW ZEALAND.\*

##### COOK ISLANDS.

The Cook Islands were declared to be under British protection in October, 1888, by Captain Bourke, of H.M.S. "Hyacinth," and Manuae, Te Au-o-Tu and Takutea (at that time known as the Hervey Group) by Commander Nicolls, of H.M.S. "Cormorant," in June, 1889. The latter name has fallen into disuse, all of the Islands collectively being known as the Cook Group.

Until 1901 British authority was represented by a Resident who was paid by the Government of New Zealand, and reported direct to the Governor of that Dominion. The first British Resident, Mr. F. J. Moss, who was appointed in 1890, succeeded in 1891 in arranging for the establishment of an Elective Federal Parliament to make laws for the whole group. Each island, however, continued to enjoy self-government in such purely local affairs as it could properly manage for itself. The Federal Executive Council or Government was composed of the Ariki, who are also the principal landowners. The chief of these, Queen Makea, Ariki of Avarua, was the nominal head of the Government. A Supreme Court was established, and a law was passed regulating the sale of intoxicants, and imposing a general *ad valorem* duty of 10 per cent. on imports. All laws and administrative acts were subject to the approval of the Resident, who was also a Deputy and Judicial Commissioner for the Western Pacific, and Chief Justice of the High Court of the Cook Islands.

The Islands became part of the Dominion of New Zealand from the 11th June, 1901. The

\* A full account of these Dependencies will be found in the "New Zealand Official Year-Book," to which the Editors desire to express their acknowledgments.



administration and laws were continued in force subject to the provisions of the Cook Islands Government Act, passed in that year.

In 1915 an Act was passed by the New Zealand Parliament consolidating the laws relating to the Cook Islands and Niue Island, and providing for the appointment of a member of the Executive Council of New Zealand as the Minister for the Cook Islands, who is charged with the administration of the government of the Islands. By the Cook Islands Amendment Act, 1932, the administration of Niue Island was transferred to the Minister of External Affairs.

The Act also makes provision for the constitution of Island Councils; for the establishment of public schools, Courts of Justice, Native Land Court, etc.

The estimated population of the Cook Islands at 31st March, 1933, was 11,688 (excluding Niue).

*Minister for the Cook Islands*, Hon. Sir Apirana Ngata, Kt., M.A., LL.B.

*Secretary, Cook Islands Department*, Wellington, S. J. Smith.

*Resident Commissioner at Rarotonga*, H. F. Ayson, C.M.G.

#### RAROTONGA.

Distant from Auckland, 1,638 miles; circumference, 20 miles; height, 2,100 ft.; area, 26 square miles; estimated population 1933, 4,613.

Rarotonga is the most fertile and valuable of the Cook group, and it has the largest population. The island has been exceptionally favoured by nature, not only with delightful scenic attractions, but also with a remarkably rich and productive soil.

The aborigines are very closely akin to the Maoris of New Zealand.

The seat and centre of the government of the Cook Islands—the double township of Avarua and Avatiu—is situated on the north or lee side of the island of Rarotonga, opposite two small openings in the coral reef. The former has the advantage of a boat harbour, where small craft can be moored in safety when the wind is not blowing in from the sea. The residence of the Commissioner is situated here.

Rarotonga is a port of call for Wellington (N.Z.)—San Francisco mail steamers, which provide a four-weekly service each way.

New Zealand postal notes apply in the Cook Islands and a government money-order office is in operation. Wireless stations are established at Rarotonga, Aitutaki, Mangaia, Atiu, Mauke and Niue, and further stations are to be installed as funds permit.

The total value of exports from the Cook Islands (excluding Niue) for 1932 was 73,409*l.*, and imports amounted to 63,585*l.* The principal items of export are fresh fruit, coconuts, copra, and pearl shell.

Receipts and payments of the Cook Islands (excluding Niue) for the year 1932-33: Receipts, 41,308*l.*; payments, 40,896*l.*

#### MANGAIA.

Distant from Rarotonga, 110 miles; circumference, 30 miles; height, 656 ft.; area, 30 square miles; population, 1933, estimated at 1,445.

A government wireless station is established here.

Mangaia is the most southerly island of the Cook group.

Coconuts, bananas, oranges, limes, citrons and other fruits grow plentifully.

*Resident Agent*, J. McGruther.

#### ATIU.

Distant from Rarotonga, 120 miles; circumference, 20 miles; height, 374 ft.; area, 22 square miles; population, 1933, estimated at 1,070.

A wireless station is erected at Atiu.

Atiu resembles Mangaia in formation, being a raised mass of coral with high jagged cliffs facing the sea.

On the highest point of the central ridge coconuts, bananas, oranges, and coffee grow with the utmost luxuriance; and the kumera, one of the most valuable of South Sea vegetables, yields large crops. The coconut-palm grows well everywhere, but especially so on the coral rock formation.

*Resident Agent*, E. J. Newland.

#### MAUKE.

Distant from Rarotonga, 151 miles; circumference, 10 miles; height, about 60 ft.; area, 5½ square miles; population, 1933, estimated at 580.

Mauke is a low circular island about two miles across, lying to the north-east of Rarotonga. Like Mangaia and Atiu, it is surrounded by an unbroken fringing reef. It is marvellously fertile, and produce of considerable value and quantity is exported. There is a wireless station on the island.

*Resident Agent*, E. C. Vellenoweth.

#### MITIABO.

Distant from Rarotonga, 142 miles; circumference, 5 miles; height, about 50 ft.; area, 6 square miles; population, 1933, estimated at 290.

This island is a good instance of an elevated coral reef, thinly coated with sand and gravel of the same material. The greater part of the surface is not more than six feet above high-water mark.

*Resident Agent*, Tou Ariki.

#### TAKUTEA.

Distant from Rarotonga, 120 miles; area, ½ square mile; population nil.

This island was presented to the Crown by the Ariki of Atiu to whom it belonged. It is a coral island, moderately fertile.

#### AITUTAKI.

Distant from Rarotonga, 140 miles; circumference, 14½ miles; height, 450 ft.; area, 7 square miles; population, 1933, estimated at 1,655.

The name includes the island anciently known as "Ara-ura," and some seven or eight smaller islands on the vast barrier reef. Some of these are volcanic, and would seem to have been small peaks on the lip of an extinct volcano, now submerged.

The island itself is pear-shaped, about four miles by two; its highest part being 450 feet high.

Copra is the chief production, and some of the best oranges and pineapples on the market are grown here.

The Aitutakians are naturally a hardy race, and industrious. They are said to be the best sailors in the Cook group. They make fans and mats, and are expert at plaiting various fibres for hatmaking.

A wireless station is erected on the island.

*Resident Agent*, A. A. Luckham, C.B.E.

**MANUAE AND TE AU-O-TU.**

Distant from Rarotonga, 128 miles; area of Manuae,  $2\frac{1}{2}$  square miles.

These two small islands are situated about midway between Atiu and Aitutaki, and are owned by the people of the latter place. Population, 25.

**PALMERSTON ATOLL.**

Distant from Rarotonga, 277 miles; area, 1 square mile; population, 110.

The Palmerstons are situated upon an irregular ring of coral reef, measuring outside about four miles and a half by two miles and a half, just awash with the tide. The narrow ring is about half a mile in width, and it supports eight little islets, nearly all covered with coconut palms. The largest of these is little more than half a mile in length and about a quarter of a mile wide.

Copra is the only article of export.

*Resident Agent, J. Marsters.*

**PENRHYN.**

Distant 740 miles from Rarotonga; area, 3 square miles; population, 1933, estimated at 460.

This atoll is known to the Polynesians as Tongareva or Mangaro-ngaro and is valuable by reason of the existence of pearlshell beds in the extensive lagoon. The lagoon is proclaimed a reserve for public pearlshell fishing, and regulations control pearlshell diving.

The coconut crop is considerable. Fresh water is very scarce, and large concrete tanks have been built by the Administration in the various villages for storage of rain water.

*Resident Agent, (temporary), P. J. Wootton.*

**SUWABROW.**

Distant from Rarotonga, 525 miles; area,  $\frac{1}{2}$  square mile. It is at present uninhabited.

Suwarrow is an atoll with a splendid lagoon, which produces a very good class of pearlshell. Part of the anchorage has been gazetted as a naval reserve. The remainder of the Island is leased to private enterprise.

**MANIHIKI AND RAKAHANGA.**

Distant from Rarotonga, 650 and 670 miles respectively; area, each 2 square miles; estimated population, 1933, Manihiki, 465; Rakahanga, 365.

Manihiki is nearly circular. Bêche-de-mer is obtained from the lagoon. The island occasionally suffers from drought and similar tanks to those at Penrhyn have been erected.

Rakahanga is also an atoll.

The Manihiki lagoon has been proclaimed a reserve for public pearlshell fishing, and regulations control diving as at Penrhyn.

The only industry is now that of copra-making.

*Resident Agent, (temporary), S. Savage.*

**PUKAPUKA, OR DANGER ISLAND.**

Pukapuka is a small solitary atoll about three miles in diameter, which produces pearlshell. It is 720 miles from Rarotonga, and has an area of two square miles. The population in 1933 was estimated at 610.

*Resident Agent, G. Henry.*

**NASSAU.**

This small island has an area of about 360 acres, of which 300 acres are under cultivation with coconuts. It lies a few miles distant from Puka-

puka. The plantation belongs to the Burns, Philp (South Sea) Coy., Ltd. There is no indigenous population. The present residents consist of labourers, introduced by the Company to work the plantation.

**Education.**

The control of education in the Cook Islands has, by the Cook Islands Act, 1915, been placed under the Minister for the Cook Islands. Four schools have been established in Rarotonga. Schools have also been established at Aitutaki, Mauke, Mitiaro, Pukapuka, Mangaia, and Atiu. The instruction given is similar to that of the New Zealand State Schools. Technical instruction is being made a special feature.

**Trade of Cook Islands.**

Oranges, bananas, tomatoes, and copra are the chief exports and trade is developing satisfactorily. Tomatoes are sent to New Zealand in winter and spring.

The Wellington-San Francisco mail steamer makes 4-weekly calls (North and South bound) at Rarotonga, and during the fruit season (April to September) visits are paid by a monthly trans-Pacific cargo steamer to Rarotonga, Aitutaki, Mangaia, Atiu, and Mauke.

**NIUE.**

By an act of the New Zealand Parliament passed in December, 1932, the control of the Island of Niue was transferred from the Minister for the Cook Islands to the Minister of External Affairs.

*Minister of External Affairs, Rt. Hon. G. W. Forbes, P.C.*

*Secretary for External Affairs, C. A. Berendsen, LL.M.*

*Resident Commissioner, Niue, W. M. Bell.*

Distant from Auckland, 1,343 miles, and from Rarotonga, 590 miles; circumference, 40 miles; height, 200 ft.; area, 100 square miles; population, 3,836 on 31/3/33. Steamer connection with two New Zealand ports, Wellington and Lyttelton—thirteen trips each year are made. There is a wireless station at Alofi, the port of the island.

There are two Government schools conducted on the same lines as the Cook Islands schools.

Niue, was placed under a separate administration by an Amending Act of 1903. It is a long, low island, fringed with a misty cloud of fine spray. The shores being too deep and steep to support a barrier reef, the coastline is deprived of its protection. It is fertile, but fresh water is very scarce.

The orange, the coconut, the banana, and other tropical products grow well, and the lemon flourishes on the rocky shores.

The natives of Niue are somewhat different in character from other Polynesians. They are very industrious. The girls and women plait hats, which are exported to New Zealand and Australia. They are keen traders, but are averse to strangers obtaining a foothold in the island itself.

The exports for 1932 amounted to 13,987l., and the imports to 14,756l. The receipts for 1932-33 amounted to 18,198l., and payments to 16,863l. The principal exports were copra, 3,815l.; hats and baskets, 737l.; bananas, 8,384l.

FINANCE, SHIPPING AND TRADE OF  
NEW ZEALAND.

Year.	FINANCES.*		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expendi- ture.	British Tonnage.	Total Tonnage.
	£	£		
1923	27,960,370	26,148,005	4,037,492	4,172,381
1924	28,643,000	27,399,200	4,177,677	4,440,162
1925	24,725,762	23,570,083	3,963,731	4,261,933
1926	24,943,107	24,355,965	4,156,571	4,498,641
1927	25,123,980	24,944,905	4,010,402	4,396,567
1928	23,599,676	24,176,928	4,031,102	4,391,091
1929	25,349,861	25,200,882	4,263,943	4,644,565
1930	23,068,931	24,708,042	4,069,394	4,611,134
1931	22,719,733	24,860,552	3,688,944	4,311,633
1932	22,568,521†	22,528,379	3,684,058	4,700,569

Year.	IMPORTS.‡			
	From U.K.	From Other British Countries.	From Elsewhere.	Total.
	£	£	£	£
1923	24,003,671	9,842,039	9,532,873	43,378,493
1924	24,904,178	13,169,642	10,453,783	48,527,603
1925	27,263,509	13,220,064	11,972,834	52,456,407
1926	24,331,410	11,637,642	13,920,511	49,889,563
1927	22,678,862	9,578,873	12,525,211	44,782,946
1928	22,531,880	9,809,281	12,545,105	44,886,266
1929	23,738,947	10,811,403	14,247,627	48,797,977
1930	21,132,142	9,578,440	12,315,332	43,025,914
1931	12,664,893	5,457,600	6,690,465	24,812,958
1932	11,788,419	5,253,678	6,003,009	23,045,106

Year.	EXPORTS.‡			
	To U.K.	To Other British Countries.	To Else- where.	Total.
	£	£	£	£
1923	37,324,605	4,055,314	4,587,246	45,967,165
1924	42,038,386	4,107,665	6,466,660	52,612,711
1925	44,073,323	3,519,309	7,669,640	55,262,272
1926	35,102,087	4,424,530	5,748,958	45,275,575
1927	36,877,887	5,833,690	5,734,777	48,496,354
1928	40,510,075	6,745,588	8,932,818	56,188,481
1929	40,957,043	6,502,329	8,119,691	55,579,063
1930	36,015,303	4,862,570	4,062,819	44,940,692
1931	30,940,654	1,737,059	2,475,315	35,153,028
1932	32,449,231	2,005,094	2,511,455	36,965,780

Gross Public Debt, 31st March, 1932, 281,942,800†.

Accrued Sinking Fund, 31st March, 1932, 2,435,117. Net Public Debt, 279,507,683†. A scheme of systematic public debt repayment is in operation for that part of the debt for which sinking funds do not exist.

Customs Revenue in 1932-1933, 6,131,414‡, excluding tyre-tax, 64,163‡, and petrol-tax 1,263,881‡. (proceeds of which used for road maintenance, etc.), and Beer Duty, 654,227‡.

\* For the financial year ending 31st March following. From 1925-26 railway revenue and expenditure are transferred to a separate account, and from 1925-26 post and telegraph revenue and expenditure are also removed from the Consolidated Fund. From 1931-32 post and telegraph profits have been paid into the Consolidated Fund.

† Includes £2,500,000 from reserves.

‡ Imports from Australia are in Australian currency and all other imports are in Sterling. Exports are in New Zealand currency.

## Population.

	Males.	Females.	Total.
Census, 1911 .....	531,910	476,558	1,008,468
"    Maoris...	26,475	23,369	49,844
Residents of Cook and other Pacific Islands (census, 1911) .....	6,449	6,149	12,598
Census, 1921 .....	623,243	595,670	1,218,913
"    Maoris...	27,908	24,843	52,751
Residents of Cook and other Pacific Islands (census, 1921) .....	6,692	6,517	13,209
Census, 1926 .....	686,384	658,085	1,344,469
"    Maoris...	33,258	30,412	763,670
Residents of Cook and other Pacific Islands (census, 1926) .....	7,047	6,830	13,877

The estimated population of New Zealand on 30th June, 1933 (inclusive of 71,527 Maoris, but exclusive of 15,644 residents of Cook and other annexed Pacific Islands, of the Tokelau Islands 1,147, or of Western Samoa, 48,411), was 1,537,363 (males, 783,738; females, 753,625).

## Governors of New Zealand since 1876.

1875	The Marquis of Normanby, P.C., G.C.M.G.
1879	Sir Hercules G. R. Robinson, G.C.M.G.
1880	Sir Arthur H. Gordon, G.C.M.G.
1883	Lieut.-Gen. Sir W. F. D. Jervois, G.C.M.G., C.B., R.E.
1889	The Earl of Onslow, G.C.M.G.
1892	The Earl of Glasgow, G.C.M.G.
1897	The Earl of Ranfurly, G.C.M.G.
1904	The Lord Plunket, K.C.M.G., K.C.V.O.
1910	The Lord Islington, P.C., K.C.M.G., D.S.O.
1912	The Earl of Liverpool, P.C., G.C.M.G., M.V.O.

## Governors-General.

1917	The Earl of Liverpool, P.C., G.C.B., G.C.M.G., G.B.E., M.V.O.
1920	Admiral of the Fleet, Viscount Jellicoe of Scapa, G.C.B., O.M., G.C.V.O.
1924	General Sir Charles Fergusson, Bart., G.C.M.G., K.C.B., D.S.O., M.V.O., LL.D.
1930	Rt. Hon. Lord Bledisloe, P.C., G.C.M.G., K.B.E., D.Sc.

## Ministries.

Premier.	Date of Assumption.
Henry Sewell ... ..	7th May, 1856.
William Fox ... ..	20th May, 1856.
Edward William Stafford ...	2nd June, 1856.
William Fox ... ..	12th July, 1861.
Alfred Domett ... ..	6th August, 1862.
Frederick Whitaker ... ..	30th October, 1863.
Frederick Aloysius Weld ...	24th November, 1864.
Edward William Stafford ...	18th October, 1865.
William Fox ... ..	26th June, 1869.
Hon. Edward William Stafford	10th September, 1872.
George Marsden Waterhouse ...	11th October, 1872.
Hon. William Fox ... ..	3rd March, 1873.
Hon. Julius Vogel, C.M.G. ...	8th April, 1873.
Hon. Daniel Pollen, M.L.C. ...	6th July, 1875.
Sir Julius Vogel, K.C.M.G. ...	15th February, 1876.
Harry Albert Atkinson ...	1st September, 1876.
Harry Albert Atkinson (re- construction) ... ..	13th September, 1876.
Sir George Grey, K.C.B. ...	15th October, 1877.
Hon. John Hall ... ..	8th October, 1879.
Frederick Whitaker, M.L.C. ...	21st April, 1882.

† Half-castes living as Europeans were formerly counted as Europeans. All half-castes are now counted as Maoris.

Premier.	Date of Assumption.
Harry Albert Atkinson ...	25th September, 1883.
Robert Stout ...	16th August, 1884.
Harry Albert Atkinson ...	26th August, 1884.
Sir Robert Stout, K.C.M.G. ...	3rd September, 1884.
Sir H. A. Atkinson, K.C.M.G. ...	8th October, 1887.
John Ballance ...	24th January, 1891.
Rt. Hon. R. J. Seddon, P.O. ...	1st May, 1893.
William Hall-Jones ...	21st June, 1906.
Rt. Hon. Sir Joseph George Ward, Bart., P.C., K.C.M.G. ...	6th August, 1906.
Thomas Mackenzie ...	28th March, 1912.
Rt. Hon. Wm. Ferguson Massey, P.C. ...	10th July, 1912.
Rt. Hon. Wm. Ferguson Massey, P.C. (National Ministry) ...	12th August, 1916.
Rt. Hon. Wm. Ferguson Massey, P.C. ...	25th August, 1919.
Hon. Sir Francis Henry Dillon Bell, G.C.M.G., K.C. ...	14th May, 1925.
Rt. Hon. Joseph Gordon Coates, P.C., M.C. ...	30th May, 1925.
Rt. Hon. Sir Joseph George Ward, Bart., P.C., G.C.M.G. ...	10th Dec., 1928.
Rt. Hon. George William Forbes, P.C. ...	28th May, 1930.
Rt. Hon. George William Forbes, P.C. (Coalition Ministry) ...	22nd September, 1931.

## LEGISLATIVE COUNCIL.

(September, 1933.)

*Speaker*, Hon. Sir W. O. F. Carncross, Kt., 583*l*.  
*Chairman of Committees*, Hon. J. A. Hanan, 364*l*.

## Members.

Name.	Provincial District.	Date of Present Appointment.
Allen, Col. Hon. Sir J., G.C.M.G., K.C.B. ...	Otago... ..	1 June, 1927.
Bell, Rt. Hon. Sir F. H. D., P.C., G.C.M.G., K.C. ...	Wellington ...	20 May, 1933.
Buddo, Hon. D. ...	Canterbury ...	11 June, 1930.
Carncross, Hon. Sir W. C. F., Kt. ...	Taranaki ...	17 Mar., 1931.
Carrington, Hon. C. J. ...	Auckland ...	17 June, 1933.
Collins, Col. Hon. W. E., C.M.G. ...	Wellington ...	14 July, 1928.
Fagan, Hon. M. ...	Wellington ...	11 June, 1930.
Hall-Jones, Hon. Sir W., K.C.M.G. ...	Wellington ...	6 Oct., 1927.
Hanan, Hon. J. A. ...	Otago ...	17 June, 1933.
McCallum, Hon. B. ...	Marlborough ...	11 June, 1930.
MacGregor, Hon. J. ...	Otago ...	14 July, 1928.
McIntyre, Hon. W. H. ...	Nelson ...	3 Sept., 1928.
Masters, Hon. R. ...	Taranaki ...	11 June, 1930.
Mitchelson, Hon. Sir E., K.C.M.G. ...	Auckland ...	25 June, 1927.
Moore, Hon. R. ...	Canterbury ...	14 July, 1928.
Parr, Hon. Sir C. J., K.C.M.G. ...	Auckland ...	9 Oct., 1931.
Scott, Hon. R. ...	Otago ...	25 June, 1927.
Smith, Col. Hon. G. J., C.B.E. ...	Canterbury ...	25 June, 1927.
Snodgrass, Hon. W. W., M.B.E. ...	Nelson ...	3 Sept., 1928.
Stevenson, Hon. W. ...	Otago ...	11 June, 1930.
Trevethick, Hon. J. ...	Auckland ...	11 June, 1930.

## HOUSE OF REPRESENTATIVES.

(September, 1933.)

*Speaker*, Hon. Sir C. E. Statham, Kt. Bach., 709*l*. (with allowance of 79*l*. per annum).  
*Chairman of Committees*, S. G. Smith, 547*l*.

Constituencies.	Members.
Auckland Central . . .	W. E. Parry
Auckland East . . .	F. W. Schramm.
Auckland Suburbs . . .	H. G. R. Mason
Auckland West . . .	M. J. Savage
Avon . . .	D. G. Sullivan
Awarua . . .	P. A. de la Perrelle
Bay of Islands . . .	H. M. Rushworth
Bay of Plenty . . .	K. S. Williams
Buller . . .	H. E. Holland
Central Otago . . .	W. A. Bodkin
Chalmers . . .	A. E. Ansell
Christchurch East . . .	H. T. Armstrong
Christchurch North . . .	A. Webb.
Christchurch South . . .	E. J. Howard
Clutha . . .	P. McSkimming.
Dunedin Central . . .	Hon. Sir C. E. Statham
Dunedin North . . .	J. W. Munro
Dunedin South . . .	F. Jones
Dunedin West . . .	Hon. W. D. Stewart
Eden . . .	A. J. Stallworthy
Egmont . . .	C. A. Wilkinson
Franklin . . .	J. N. Massey
Gisborne . . .	D. W. Coleman
Grey Lynn . . .	J. A. Lee
Hamilton . . .	Hon. J. A. Young
Hauraki . . .	W. W. Massey
Hawke's Bay . . .	H. McL. Campbell
Hurunui . . .	Rt. Hon. G. W. Forbes, P.C.
Hutt . . .	W. Nash
Invercargill . . .	J. Hargest
Kaipoi . . .	R. W. Hawke
Kaipara . . .	Right Hon. J. G. Coates, P.C., M.C.
Lytelton . . .	Mrs. E. R. McCombs
Manawatu . . .	J. Linklater
Manukau . . .	W. J. Jordan
Marsden . . .	A. J. Murdoch
Masterton . . .	G. R. Sykes
Mataura . . .	D. McDougall
Mid-Canterbury . . .	J. Connolly
Motueka . . .	K. J. Holyoake
Napier . . .	W. E. Barnard
Nelson . . .	H. Atmore
New Plymouth . . .	S. G. Smith
Oamaru . . .	J. A. Macpherson
Oroua . . .	Hon. J. G. Cobbe
Otaki . . .	W. H. Field
Pahiatua . . .	Hon. E. A. Ransom
Palmerston . . .	J. A. Nash
Parnell . . .	W. P. Endean
Patea . . .	H. G. Dickie
Raglan . . .	D. S. Reid
Rangitikei . . .	A. Stuart
Riccarton . . .	H. S. S. Kyle
Roskill . . .	A. S. Richards
Rotorua . . .	C. H. Clinkard
Stratford . . .	W. J. Polson
Tauranga . . .	Hon. C. E. de la B. Macmillan
Temuka . . .	T. D. Burnett
Thames . . .	A. M. Samuel
Timaru . . .	Rev. C. L. Carr
Waikato . . .	F. Lye
Wairarapa . . .	F. Langstone
Waipawa . . .	A. E. Jull
Wairarapa . . .	Hon. A. D. McLeod
Wairau . . .	E. F. Healy

*Clerk of Parliaments, Clerk of the Legislative Council, and Examiner of Standing Orders upon Private Bills*, E. W. Kane, C.M.G., 648*l*.  
*Clerk-Assistant*, C. M. Bothamley, 486*l*.  
*Gentleman Usher of the Black Rod*, A. T. Bothamley, I.S.O.

<i>Constituencies.</i>	<i>Members.</i>
Waitaki . . . . .	Hon. J. Bitchener
Waitemata . . . . .	A. Harris
Waitemo . . . . .	W. J. Broadfoot
Wallace . . . . .	Hon. A. Hamilton
Wanganui . . . . .	W. A. Veitch
Wellington Central . . . . .	P. Fraser
Wellington East . . . . .	R. Semple
Wellington North . . . . .	C. H. Chapman
Wellington South . . . . .	R. McKeen
Wellington Suburbs . . . . .	R. A. Wright
Westland . . . . .	J. O'Brien

*For Maori Electorates.*

Eastern Maori . . . . .	Ngata, Hon. Sir Apirana Turupa, Kt.
Northern Maori . . . . .	Tau Henare
Southern Maori . . . . .	Eruera Tihema Tiri- katene
Western Maori . . . . .	Taita Te Tomo.
<i>Clerk of the House,</i> T. D. H. Hall, LL.B., 648 <i>l</i> .	
<i>Clerk-Assistant,</i> G. F. Bothamley, 486 <i>l</i> .	
<i>Second Clerk-Assistant and Reader,</i> H. N. Dollimore, 324 <i>l</i> .	
<i>Sergeant-at-Arms,</i> Lt.-Col. S. G. Sandle, R.N.Z.A.	
<i>Chief Hansard Reporter,</i> A. E. Briggs, 445 <i>l</i> .	
<i>Hansard Supervisor,</i> M. D. Gillon, 364 <i>l</i> .	
<i>Clerk of Writs,</i> M. Fraser, O.B.E.	
<i>Chief Librarian,</i> Dr. G. H. Scholefield, D.Sc., 630 <i>l</i> .	
<i>Assistant Librarian,</i> W. S. Wauchop, M.A., 406 <i>l</i> .	

*CIVIL ESTABLISHMENT.*

<i>Governor-General and Commander-in-Chief,</i> Rt. Hon. Lord Bledisloe, P.C., G.C.M.G., K.B.E., D.Sc., 5,000 <i>l</i> . (and 2,500 <i>l</i> . allowances).	
(His Excellency has elected voluntarily to subject these amounts to a deduction of 2,250 <i>l</i> .)	
<i>Official Secretary and Private Secretary,</i> Sir Cecil Day, C.M.G., C.B.E.	
<i>Assistant Private Secretary,</i> Lieut. J. C. Elworthy, R.N.	
<i>Aides-de-Camp,</i> Lt. R. C. V. Thomson, R.N. and Captain J. W. Tweedie.	
<i>Honorary Aides-de-Camp, Naval,</i> Captain C. Sinclair Thompson, R.N.; Captain Cosmo M. Graham, R.N. <i>Military:</i> Colonel (tem. Brigadier) J. H. Whyte, D.S.O.; Lieut.-Colonel J. E. Duigan, D.S.O.; Colonel H. C. Hurst, D.S.O., V.D.; Colonel W. H. Cunningham, D.S.O., V.D.; Lieut.-Colonel R. G. Milligan, D.S.O., V.D.; Colonel J. N. McCarroll, C.M.G., D.S.O., V.D.	
<i>Honorary Physician,</i> Colonel J. L. Frazerhurst, V.D., M.D.	
<i>Honorary Surgeon,</i> Colonel Sir H. T. D. Acland, C.M.G., C.B.E., F.R.C.S., L.R.C.P.	

*EXECUTIVE COUNCIL.*

The Executive Council now consists of:—	
<i>His Excellency the Governor-General.</i>	
<i>Prime Minister, Minister of Railways, External Affairs and Attorney-General,</i> Rt. Hon. G. W. Forbes, P.C.	
<i>Minister of Transport, Finance, Customs and Stamp Duties,</i> Rt. Hon. J. G. Coates, P.C., M.C.	
<i>Minister of Lands and Commissioner of State Forests,</i> Hon. E. A. Ransom.	
<i>Minister of Native Affairs and Cook Islands,</i> Hon. Sir Apirana Ngata, Kt.	
<i>Minister of Health, Internal Affairs and Immigration,</i> Hon. J. A. Young.	
<i>Minister of Education and Industries and Commerce,</i> Hon. R. Masters.	

<i>Minister of Defence, Justice, and Marine,</i> Hon. J. G. Cobbe.	
<i>Minister of Labour and of Employment and Postmaster-General and Minister of Telegraphs,</i> Hon. A. Hamilton.	
<i>Minister of Agriculture and Mines,</i> Hon. C. E. MacMillan.	
<i>Minister of Public Works,</i> Hon. J. Bitchener.	

*PRIME MINISTER'S DEPARTMENT.*

<i>Prime Minister,</i> Rt. Hon. G. W. Forbes, P.C.	
<i>Permanent Head,</i> F. D. Thomson, C.M.G., B.A., 906 <i>l</i> .	
<i>Imperial Affairs Officer (also Secretary of External Affairs),</i> C. A. Berendsen, LL.M., 650 <i>l</i> .	

*DEPARTMENT OF FINANCE.**The Treasury.*

<i>Secretary to the Treasury, Receiver-General, Paymaster-General, and Registrar of New Zealand Inscribed Stock, also Superintendent of National Provident Fund,</i> A. D. Park, F.I.A.N.Z., A.E.A.N.Z., 1,142 <i>l</i> .	
<i>Assistant Secretary and Accountant and Deputy Registrar of N.Z. Inscribed Stock,</i> G. O. Rodda, 866 <i>l</i> .	
<i>Second Assistant Secretary and Assistant Registrar,</i> B. C. Ashwin, M. Com., 788 <i>l</i> .	
<i>Solicitor,</i> G. G. Rose, M.A., LL.B., 709 <i>l</i> .	

*AUDIT OFFICE.*

<i>Controller and Auditor-General,</i> Colonel G. F. C. Campbell, C.M.G., 1,024 <i>l</i> .	
<i>Chief Clerk and Deputy Controller and Auditor-General,</i> J. H. Fowler, 648 <i>l</i> .	

*LAND AND INCOME TAX.*

<i>Commissioner of Taxes,</i> C. E. J. Dowland, 788 <i>l</i> .	
<i>Deputy Commissioner,</i> J. M. Park, 620 <i>l</i> .	

*STAMP DUTIES AND LAND AND DEEDS.*

<i>Secretary of Land and Deeds and Commissioner of Stamp Duties,</i> J. Murray, 788 <i>l</i> .	
<i>Deputy Registrar-General of Land,</i> J. J. L. Burke, 579 <i>l</i> .	

*VALUATION DEPARTMENT.*

<i>Valuer-General,</i> T. Brook, 729 <i>l</i> .	
<i>Chief Clerk,</i> C. J. Lovatt, 498 <i>l</i> .	

*POST AND TELEGRAPH DEPARTMENT.*

<i>Secretary,</i> G. McNamara, C.B.E., 1,024 <i>l</i> .	
<i>First Assistant Secretary,</i> J. Robertson, 827 <i>l</i> .	
<i>Second Assistant Secretary,</i> F. J. Shanks, 748 <i>l</i> .	
<i>Chief Telegraph Engineer,</i> C. S. Plank, A.M.I.E.E., 984 <i>l</i> .	
<i>Superintending Engineer,</i> J. McDermott, A.M.I.E.E., 748 <i>l</i> .	
<i>Controller of Savings Banks and Accounts,</i> A. Marshall, 689 <i>l</i> .	
<i>Chief Postmaster (Auckland),</i> S. M. Harrison, 640 <i>l</i> .	
<i>Iditto (Wellington),</i> J. M. McLean, 620 <i>l</i> .	
<i>Iditto (Christchurch),</i> F. W. Furby.	
<i>Iditto (Dunedin),</i> J. P. P. Clouston, 579 <i>l</i> .	
<i>District Telegraph Engineers:—</i>	
<i>Auckland,</i> L. L. Macey, A.M.I.E.E., 640 <i>l</i> .	
<i>Wellington,</i> E. H. Lawn, 640 <i>l</i> .	
<i>Christchurch,</i> J. C. Fairbairn, A.M.I.E.E., 620 <i>l</i> .	
<i>Dunedin,</i> A. H. Campbell, 620 <i>l</i> .	

## PENSIONS DEPARTMENT.

*Commissioner, J. H. Boyes, 748l.*  
*Assistant Commissioner, H. D. Smith, 498l.*

## RAILWAYS DEPARTMENT.

*General Manager, G. H. Mackley, 1,312l.*  
*Assistant General Manager, E. Casey, 984l.*  
*Chief Accountant, H. Valentine, 709l.*  
*Comptroller of Stores, S. S. Millington, 709l.*  
*Chief Engineer for Working Railways, G. J. Bertinshaw, 945l.*  
*Signal and Electrical Engineer, G. W. Wyles, A.M.I.E.E., M.I.R.S.E., 728l.*  
*Superintendent of Workshops, E. T. L. Spidy, 787l.*  
*Locomotive Superintendent, P. R. Angus, 787l.*

## NATIVE DEPARTMENT.

*Under-Secretary, R. N. Jones, C.B.E., 837l.*  
 (also Native Trustee).

## COOK ISLANDS DEPARTMENT.

*Secretary, S. J. Smith, 539l.*

## DEPARTMENT OF JUSTICE AND PRISONS.

*Under-Secretary of Justice, Controller-General of Prisons and Registrar-General of Births, Deaths and Marriages, B. L. Dallard, 984l.*  
*Chief Clerk, J. T. Bishop, 498l.*  
*Inspector of Prisons, D. A. Mackintosh, 498l.*

## Judicial.

## Supreme Court Judges.

## Chief Justice:—

*Wellington, Rt. Hon. Sir Michael Myers, P.C., K.C.M.G., 2,250l.*

## Judges:—

*Wellington, Hon. J. R. Reed, C.B.E., 2,000l.;*  
*Hon. W. C. MacGregor, 2,000l.; Hon. H. H. Ostler, 2,000l.; Hon. A. W. Blair, 2,000l.*  
*Auckland, Hon. Sir A. L. Herdman, Kt., 2,000l.; Hon. D. S. Smith, 2,000l.*  
*Christchurch, Hon. H. F. Johnston, 2,000l.*  
*Dunedin, Hon. R. Kennedy, 2,000l.*  
*Registrars of the Supreme Court:—*  
*Auckland, C. J. Hewlett, 539l.*  
*Wellington, W. W. Samson, 579l.*  
*Christchurch, W. D. Wallace, 498l.*  
*Dunedin, J. M. Adam, 498l.*  
*Stipendiary Magistrates in principal Cities:—*  
*Auckland, W. Wilson, 787l.; F. K. Hunt, 709l.; W. R. McKean, 709l.*  
*Wellington, E. Page, 787l.; J. S. Barton, 709l.; W. F. Stilwell, 709l.*  
*Christchurch, H. A. Young, 787l.; E. D. Mosley, 709l.; H. P. Lawry, 709l.*  
*Dunedin, J. R. Bartholomew, 787l.; H. W. Bundle, 709l.*

## Registrar-General's Office.

*Registrar-General of Births, Deaths, and Marriages, B. L. Dallard.*  
*Deputy Registrar-General, G. G. Hodgkins (also Chief Electoral Officer).*

## Electoral Department.

*Chief Electoral Officer, G. G. Hodgkins, 579l.*

## Patent Office.

*Commissioner, H. T. Atkinson, 539l.*

## CROWN LAW OFFICE.

*Solicitor-General, A. Fair, LL.B., K.C., 1,063l.*  
*Crown Solicitors, A. E. Currie, M.A., LL.B., 748l.; J. Prendeville, B.A., LL.B., 709l.; C. H. Taylor, M.A., LL.B., 709l.*

## LAW DRAFTING OFFICE.

*Law Draftsman, J. Christie, LL.M., 866l.*  
*Assistant Law Draftsman, J. W. A. Heenan, LL.B., 518l.*  
*Assistant Law Draftsman, H. D. C. Adams, LL.B., 440l.*

## POLICE DEPARTMENT.

*Commissioner of Police, W. G. Wohlmann, 748l.*

## MINES DEPARTMENT.

*Under-Secretary, A. H. Kimbell, 728l.*  
*Chief Clerk, T. H. Sherwood, 417l.*  
*Inspecting Engineer of Mines and Chief Inspector of Coal Mines, G. Duggan, 630l.*  
*Superintendent of State Coal Mines, I. A. James, 640l.*

## DEPARTMENT OF INTERNAL AFFAIRS.

*Under-Secretary, M. Fraser, O.B.E., 748l.*

## Dominion Museum.

*Director, W. R. B. Oliver, M.Sc., 539l.*

## Government Actuary's Office.

*Government Actuary, C. Gostelow, F.I.A., 866l.*

## High Commissioner's Office in London.

*High Commissioner, Hon. Sir. James Parr, K.C.M.G., 1,575l.*

## PUBLIC SERVICE COMMISSIONER'S OFFICE.

*Public Service Commissioner, P. D. N. Verschaffelt, LL.B., 1,181l.*  
*Assistant Public Service Commissioner, B. L. Dallard (also Controller-General of Prisons and Under Secretary of Justice, 984l.).*  
*Secretary, Public Service Commissioner, T. Mark, 579l.*  
*Inspector, P. G. Pearce, 498l.*

## PRINTING AND STATIONERY.

*Government Printer, Stationery Office Manager, and Controller of Stamp Printing, G. H. Loney, 689l.*  
*Superintendent, J. May, 437l.*

## MENTAL HOSPITALS.

*Inspector-General, T. G. Gray, M.B., Ch. B. Aberd., M.P.C., 984l.*

## DEPARTMENT OF HEALTH.

*Director-General of Health and Registrar of Nurses and Midwives, Dr. M. H. Watt, 984l.*  
*Director, Division of Public Hygiene, T. McKibbin, M.B., Bac. Surg., D.P.H., 753l.*  
*Director, Division of Maori Hygiene (vacant).*  
*Director, Division of Dental Hygiene, J. L. Saunders, 659l.*  
*Director, Division of School Hygiene, Miss A. G. Paterson, M.B., Ch.B., L.M., 659l.*  
*Secretary, A. O. von Keisenberg, 498l.*

## DEPARTMENT OF DEFENCE.

*Under-Secretary*, H. Turner, 869l.  
*Commandant N.Z. Military Forces, and Chief of the General Staff*, Major-General Sir W. L. H. Sinclair-Burgess, C.B., C.M.G., D.S.O., A.D.C., 945l.  
*O.C. Northern Command*, Col. J. E. Duigan, 648l.  
*O.C. Southern Command*, Lt.-Col. S. C. P. Nicholls, 620l.  
*Adjutant and Quartermaster-General*, Lt.-Col. I. T. Standish, 620l.  
*Director of Artillery and O.C. Central Command*, Lieut.-Colonel F. Symon, C.M.G., D.S.O., 670l.

## NAVAL DEPARTMENT.

*Naval Adviser and Commodore Commanding New Zealand Station*, Commodore F. Burges Watson, D.S.O., R.N., 1,779l.

## CUSTOMS DEPARTMENT.

*Comptroller*, G. Craig, C.M.G., LL.D., 1,024l.  
*Deputy Assistant Comptroller*, A. Duncan, 620l.  
*Chief Inspector*, F. Davies, 620l.  
*Technical Adviser and Inquiry Officer*, J. H. Forrester, 620l.  
*Collector of Customs, Auckland*, J. McIntosh, 620l.  
*Ditto, Wellington*, A. Paul, 620l.  
*Ditto, Christchurch and Lyttelton*, O. O. Townson, 579l.  
*Collector of Customs, Dunedin and Port Chalmers*, B. Anderson, 579l.  
*Official Representative, London*, F. W. Lawrence, 498l.

## MARINE DEPARTMENT.

*Secretary*, L. B. Campbell, A.M.I.C.E. 729l.  
*Chief Inspector of Machinery*, G. E. Breeze, 620l.  
*Nautical Adviser and Principal Examiner of Masters and Mates*, Wm. Whitford, 579l.  
*Assistant Secretary and Chief Clerk*, B. W. Millier, 498l.  
*Chief Inspector of Fisheries*, A. E. Hefford, M.Sc., 620l.

## DEPARTMENT OF LABOUR.

*Secretary for Labour, Registrar of Industrial Unions, Registrar of Apprentices, and Chief Inspector of Factories, also Commissioner of Unemployment*, G. C. Godfrey, 728l.  
*Deputy Chief Inspector and Deputy Registrar of Industrial Unions and Chief Inspector of Weights and Measures*, H. E. Moston, 579l.

## Court of Arbitration.

*Judge*, His Honour Mr. Justice Frazer, M.A., LL.B., 2,000l.

## DEPARTMENT OF LANDS AND SURVEY.

*Under-Secretary of Lands*, W. Robertson, 788l.  
*Surveyor-General*, H. E. Walshe, 648l.  
*Controller of Accounts*, J. H. O'Donnell, 579l.  
*Commissioners of Crown Lands and Chief Surveyors*—  
*North Auckland*, W. D. Armit, 579l.  
*Auckland*, K. M. Graham, 579l.  
*Gisborne*, H. L. Primrose, 458l.  
*Hawke's Bay*, J. F. Quinn, 478l.  
*Taranaki*, H. F. Waters, 539l.  
*Wellington*, H. W. C. Mackintosh, 579l.  
*Marlborough*, P. R. Wilkinson, 478l.  
*Nelson*, A. F. Waters, 498l.  
*Westland*, T. Cagney, 458l.  
*Canterbury*, W. Stewart, 579l.  
*Otago*, N. C. Kensington, 579l.  
*Southland*, B. C. G. McCabe, 478l.

*Chief Drainage Engineer*, R. G. Macmottan, 579l.  
*Commissioner Small Farms (Relief of Unemployment)*, O. N. Campbell, 4579l.

## STATE FOREST SERVICE.

*Director*, A. D. McGavock, 748l.  
*Chief Inspector*, C. M. Smith, M.A., B.Sc., 583l.  
*Conservators of Forests* :—  
*Auckland*, R. D. Campbell, 579l.  
*Whakarewarewa*, W. T. Morrison, 579l.  
*Palmerston North*, D. Macpherson, 579l.  
*Nelson*, F. W. Foster, 498l.  
*Hokitika*, S. A. C. Darby, 579l.  
*Christchurch*, W. G. Morrison, 498l.  
*Invercargill*, N. J. Dolamore, 498l.  
*Milling Expert (vacant)*.  
*Engineer in Forest Products*, A. R. Entrican, A.M.I.E., A.M.I.C.E., 478l.

## DEPARTMENT OF AGRICULTURE.

*Director-General of Agriculture*, C. J. Reakes, C.B.E., D.V.Sc., M.R.C.V.S., 984l.  
*Assistant Director-General*, A. H. Cockayne, 709l.  
*Director, Fields Division*, J. W. Deem, 579l.  
*Director, Horticulture Division*, J. A. Campbell, 620l.  
*Director, Dairy Division*, W. M. Singleton, 648l.  
*Director, Live Stock Division*, J. Lyons, M.R.C.V.S., 620l.  
*Chemist*, B. C. Aston, F.I.C., F.C.S., 648l.

## DEPARTMENT OF INDUSTRIES AND COMMERCE, TOURIST, AND PUBLICITY.

*Secretary and General Manager*, G. W. Clinkard, M.Com., 709l.  
*Advisory Accountants*, D. Colquhoun, 458l., and F. Johnson, 458l.  
*Balneologist (Rotorua)*, Dr. J. D. C. Duncan, 788l.

## CENSUS AND STATISTICS OFFICE.

*Government Statistician*, J. W. Butcher, 620l.

## EDUCATION DEPARTMENT.

*Director of Education*, N. T. Lambourne, M.A., 984l.  
*Superintendent of Technical Education*, W. S. La Trobe, M.A., 650l.  
*Chief Inspector of Secondary Schools*, E. J. Parr, M.A., B.Sc., 650l.  
*Chief Inspector of Primary Schools*, J. W. McIlraith, M.A., LL.B., Litt. D., 650l.  
*Architect*, R. Savage, 579l.

## PUBLIC TRUST OFFICE.

*Public Trustee*, J. W. MacDonald, C.M.G., 1,102l.  
*Assistant Public Trustees*, W. G. Baird, M.A., LL.B., 787l.; W. McClell, Barr. 787l.  
*Solicitor*, C. E. Cole, 709l.  
*Chief Accountant*, F. Meneer, 669l.  
*Controller of Estates*, C. J. Playne, 669l.  
*Chief Inspector (vacant)*.

## NATIVE TRUST OFFICE.

*Native Trustee*, R. N. Jones, C.B.E. (also *Under-Secretary, Native Department*).  
*Deputy Native Trustee*, H. S. King, 620l.  
*Accountant*, R. Sinel, 498l.

**GOVERNMENT LIFE INSURANCE DEPARTMENT.***Commissioner*, W. E. Arnold, 866*l*.*Actuary*, S. Beckingsale, 579*l*.*Secretary*, J. W. Macdonald, 648*l*.*Accountant*, P. M. West, 539*l*.**STATE FIRE AND ACCIDENT INSURANCE DEPARTMENT.***General Manager*, J. H. Jerram, 866*l*.*Deputy General Manager*, L. H. Osborn, 620*l*.**STATE ADVANCES DEPARTMENT.***Superintendent*, E. O. Hales, 984*l*.*Deputy Superintendent*, G. E. Miller, 620*l*.**PUBLIC WORKS DEPARTMENT.***Under Secretary and Engineer-in-Chief (also Marine Engineer)*, C. J. McKenzie, A.M.I.C.E., 1024*l*.*Assistant Engineer-in-Chief*, J. Wood, A.M.I.C.E., 906*l*.*Chief Electrical Engineer*, F. T. M. Kissel, B.Sc., A.M.I.C.E., M.I.E.E., 906*l*.*Inspecting Engineers*, A. J. Baker, A.M.I.C.E., 709*l*; A. Gavey, M.I.M.E., M.I.E.E., 669*l*.*Architect*, J. T. Mair, A.R.I.B.A., 709*l*.*Assistant Under-Secretary*, C. E. Bennett, 648*l*.**TRANSPORT DEPARTMENT.***Commissioner*, J. S. Hunter, 787*l*.*Engineer*, G. L. Laurenson, A.M.I.C.E., 648*l*.**DEPARTMENT OF EXTERNAL AFFAIRS.***Secretary (also Imperial Affairs Officer, Prime Minister's Dept.)*, C. A. Berendsen, L.L.M. 650*l*.**DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH.***Secretary*, E. Marsden, D.Sc., 945*l*.*Dominion Analyst*, W. Donovan, M.Sc., F.I.C., 750*l*.*Director, Geological Survey*, J. Henderson, M.A., D.Sc., B.E., A.O.S.M., 628*l*.*Dominion Astronomer and Seismologist*, C. E. Adams, D.Sc., F.R.A.S., A.I.A., 579*l*.*Director of Meteorology*, Dr. E. Kidson, O.B.E., M.A., D.Sc., 709*l*.**FOREIGN CONSULS.—CONSULS OF FOREIGN COUNTRIES RESIDING IN, OR WITH JURISDICTION IN NEW ZEALAND, AUGUST, 1933.***Argentine Republic*, Vice-Consuls, F. S. Battley (Auckland); E. S. Baldwin (Wellington).*Belgium*, Consul (with jurisdiction in New Zealand), Armand Nilotte (Wellington); Consuls, A. M. Ferguson (Auckland), Sir J. J. Kinsey (Christchurch); G. L. Denniston (Dunedin); Vice-Consuls, Sir C. R. J. Ward, Bart. (Christchurch); R. A. Anderson, C.M.G. (Invercargill).*Brazil*, Consul, G. Robertson (Wellington); Vice-Consul, C. A. L. Treadwell, O.B.E. (Wellington).*Chile*, Consul-General for Australia and New Zealand, R. Dundas Smith (Sydney); Consuls, J. H. Wilson (acting) (Auckland); Thomas C. Ross (Dunedin).*China*, Consuls, Chunhow H. Pao (Wellington), Cheng Fu Pan (Samoa); Vice-Consul, Yue H. Jackson (Wellington).*Czechoslovakia*, Consul-General (with jurisdiction in New Zealand), Dr. R. Kuras (Sydney); Hon. Consul, E. J. Hyams (Wellington).*Denmark*, Consul-General for Australia and New Zealand, G. L. Host (Sydney); Consul (for South Island), H. D. Acland (Christchurch); Vice-Consuls, S. P. Anderson (Auckland), William Perry (Hokitika); Hon. Consul, Stronach Paterson (Wellington); L. V. Dahl, Palmerston North (honorary).*Ecuador*, Honorary Consul, W. Birss (Auckland).*Finland*, Consul (with jurisdiction in New Zealand), Harald Tanner (Sydney); Vice-Consuls (honorary), Robert Burns (Auckland), Vaino Sarelius (Christchurch).*France*, Consul for New Zealand and Western Samoa, E. M. V. M. Joubert (Auckland); Consular Agents, George Humphreys (Christchurch); O. R. Bendall (Wellington); S. E. D. Neill (Dunedin).*Germany*, Consul-General (with jurisdiction over New Zealand and Dependencies other than Western Samoa), Dr. Rudolph Asmis (Sydney); Consul for New Zealand and its Dependencies and Western and American Samoa, W. Penseler (Wellington).*Greece*, Hon. Consul for New Zealand, Joseph Frank Dyer (Wellington); Honorary Deputy Consul, G. T. Dawson.*Italy*, Consul-General for Australia, New Zealand, Fiji and New Guinea; Commendatore Nob. A. Grossardi (Melbourne); Consul, Signor Giovanni Formichella (Wellington); Consular Agents, P. P. J. Amodeo (acting) (Christchurch), J. A. Roberts (Dunedin), Geraldo Perotti (Greymouth), M. J. Sheahan, Auckland (temporary in charge).*Japan*, Consul-General (with jurisdiction in New Zealand and dependencies, excluding Western Samoa), Kuramatsu Murai (Sydney); Honorary Consuls, A. B. Robertson (Auckland); N. S. Falls (Wellington).*Latvia*, Consul-General (with jurisdiction in New Zealand), C. L. Seya (London); Hon. Consul, N. E. Heath (Auckland).*Mexico*, Consul (with jurisdiction in New Zealand and Western Samoa), Don Carlos Zalapa (Sydney).*Netherlands*, Consul-General for Australia and New Zealand, P. Staal (Sydney); Honorary Consul, H. F. Johnston, K.C. (Wellington); Honorary Vice-Consuls, George Ritchie (Dunedin), H. H. F. Bauer (Auckland), N. Francis (Christchurch).*Norway*, Consul-General for Australia and New Zealand, H. H. T. Fay (Sydney); Consul (with jurisdiction over Western Samoa also), Alex. W. Newton (Wellington); Vice-Consuls, Robert Millar (Auckland), V. E. Hamilton (honorary) (Christchurch), Mathias Ericksen Wiig (Invercargill), John Hayes Enright (Westport), William Fraser Edmond (honorary) (Dunedin).



*Peru*, Consul-General (for Australia and New Zealand), J. Maitland Paxton (Sydney); Consul, G. H. Baker (Auckland).

*Portugal*, Consul, David L. Nathan (Auckland); Hon. Vice-Consul, Alfred Nathan (Auckland); Vice-Consuls, Arthur Donald Stuart Duncan (Wellington), Charles William Rattray (Dunedin).

*Spain*, Consul-General (with jurisdiction over New Zealand and Dependencies, excluding Western Samoa), Senor Don Mariano Amodeo y Galarraendi (Sydney); Hon. Vice-Consul, A. K. S. Mackenzie (Wellington).

*Sweden*, Consul-General for Australia, New Zealand and Fiji, O. O. D. von Dardel (Sydney); Consul, J. T. Martin (Wellington); Vice-Consuls, J. T. F. Mitchell (Auckland), W. Machin (Christchurch), J. S. Ross, C. M. G. (Dunedin).

*Switzerland*, Consul (with jurisdiction in New Zealand), M. Stahel (Sydney); Gerant of consulate, Dr. Albert Blau (Auckland).

*United States of America*, Consul-General, Calvin M. Hitch (Wellington); Consul, W. F. Boyle (Auckland); Vice-Consuls, L. A. Bachelder (honorary) (Auckland), L. W. Johnson, Walter W. Hoffman, Walter W. Orebaugh (Wellington), Q. F. Roberts (Apia); Consular Agents, H. P. Bridge (Christchurch), H. Reeves (Dunedin).

*Yugoslavia*, Hon. Consul, John Totich (Dargaville).

### THE ROSS DEPENDENCY.

The Ross Dependency, the government of which was placed under the Governor-General of New Zealand by Imperial Order-in-Council of 30th July, 1923, is defined as "all the islands and territories between the 160th degree of east longitude and the 150th degree of west longitude, which are situated south of the 60th degree of south latitude." The dependency includes Edward VII Land, and portion of South Victoria Land. There are no permanent inhabitants of the territory, but whaling is carried on extensively.

Captain W. W. Stuart is the New Zealand Government representative and administrative officer.

### TOKELAU OR UNION GROUP. BRITISH.

This Group consists of three islands, or groups of islets (Atafu, Nukunono and Fakaofu), and lies about 4 degrees due north of Apia, Samoa. Copra is the chief article of trade.

The Natives are Polynesians, numbering 1,147 in June, 1933, and the language is allied to that of Samoa. The islanders are ruled by their own Chiefs with the assistance of Native Village Committees. There is a wireless station at Fakaofu.

An invitation from the British Government that the New Zealand Government should take charge of the Union Islands was accepted in 1925, and the administration of the Group was accordingly transferred from the High Commissioner for the Western Pacific to the Governor General of the Dominion on February

11th, 1926, by the publication of the Union Islands Orders in Council, 1925. The Islands are administered from Apia, Samoa, which is the nearest natural trading port and (since 1923) the port of entry for the Group.

### WESTERN SAMOA.

The Territory of Western Samoa, formerly in the possession of Germany, was seized and occupied by New Zealand Troops on behalf of the Imperial Government on the 29th August, 1914. It remained in military occupation during the war, and was surrendered by Germany under the Treaty of Peace to the Allied and Associated Powers, by whom the mandate to govern the ex-German territory was assigned to the Dominion of New Zealand. The mandate was approved by the Council of the League of Nations in December, 1920.

On the 1st May, 1920, by Orders passed by the Governor-General of New Zealand in Council, provision was made for the Civil Administration of the Territory; and by the Samoa Act, 1921, of New Zealand, the constitution and legal system of the territory were settled.

Western Samoa is administered by an Administrator appointed by the Governor-General of New Zealand and responsible to the Minister of External Affairs (a member of the N.Z. Executive Council who is charged with the Government of the territory). There is a Legislative Council consisting of not less than four nor more than six official members appointed by the Governor-General, two elected European members, chosen by the votes of European population, and two native Samoan members appointed by the Governor-General. The Administrator, acting with the advice and consent of this Council, is empowered to make Ordinances for the peace, order, and good government of the Territory, subject to disallowance by the Governor-General. A High Court is established, and the Supreme Court of New Zealand is given jurisdiction over Western Samoa.

*Minister for External Affairs at Wellington*, Rt. Hon. G. W. Forbes, P.C.

*Secretary for External Affairs at Wellington*, C. A. Berendsen.

*Administrator of Samoa*, Brigadier-General H. E. Hart, C.B., C.M.G., D.S.O., V.D.  
*Secretary Samoan Administration*, A. C. Turnbull.

The Territory consists of the Islands of Upolu, Savai'i, Apolima, and Manono, together with several small islets lying between the 13th and 15th degree S. Lat., and 171st and 173rd degrees West Long., situated some 130 miles North of Tonga and 450 miles N.E. of Fiji. The sailing distance from Auckland (N.Z.) is 1,560 miles, from Sydney 2,570 miles, and from San Francisco 4,400 miles.

The total area of Western Samoa is 725,000 acres. 143,630 acres are alienated, of which (apart from native cultivation) 18,926 acres are under cultivation. The main products for 1932 were copra, 10,879 tons (of which three quarters was produced by the Natives), cocoa, 825 tons, all European produced. Some 1,500 acres of hevea rubber are under cultivation, but, owing to the market conditions export has practically ceased. During 1932 only 6 tons were shipped from the Territory.

The N.Z. Government motor-ship "Maui Pomare" maintains a four-weekly passenger and fruit carrying service to Lyttelton and Wellington, and there is also a four-weekly connection at Pago Pago (American Samoa), with San Francisco-Sydney service.

The bulk of other produce is carried direct to England and Europe by cargo steamers.

A radio station situated at Apia works directly with New Zealand and Honolulu, and is also the transmitting station for the stations at Fiji, Tonga and Tahiti. There are four sub-stations within the Group, which work through the Apia station.

**Postal and Banking.**—New Zealand postage rates apply in the Territory. A Government Money Order and Savings Bank Office and a Branch of the Bank of New Zealand are in operation at Apia. British currency is in circulation.

#### Population.—

Estimated 30th June, 1933.

Europeans	..	..	..	650
Half-castes	..	..	..	2,370
Native Samoans	..	..	..	44,636
Chinese Labourers and dependents	..	..	..	635
Melanesian Labourers and dependents	..	..	..	120
				<hr/>
				48,411

**Education.**—Practically every Samoan can read and write his own language. Government Schools are maintained at Apia and Avele (Upolu) and Vaipouli (Savai'i), which, together with 39 subsidised schools and schools operated by the Missions, provide for 18,000 pupils.

**Medical Services.**—A Government Hospital is maintained at Apia, with a staff of European doctors and nurses; district hospitals have been established at Tuasivi and Safotu (Savai'i) and Aleipata (Upolu) and 8 outstations, in charge of trained native practitioners or nurses, are distributed elsewhere. Dangerous fevers and reptiles are unknown.

**Roads and Locomotion.**—Roads radiate from Apia chiefly following the coast line. 15 miles of roads are tar-sealed. Motor traffic is rapidly developing both on land and on water, some 350 motor vehicles being registered. The coral lagoons form natural highways around many parts of the Islands.

**Climate.**—The climate is tropical and very equable. The wet season extends from December to March, the remainder of the year being pleasant, with trade winds blowing.

#### Revenue and Expenditure.

	Revenue.	Expenditure.
		Ordinary.
1928-29	.. 141,904 <i>l</i> .	.. 130,455 <i>l</i> .
1929-30	.. 151,416 <i>l</i> .	.. 131,280 <i>l</i> .
1930-31	.. 151,385 <i>l</i> .	.. 140,288 <i>l</i> .
1931-32	.. 109,040 <i>l</i> .	.. 128,936 <i>l</i> .
1932-33	.. 105,920 <i>l</i> .	.. 104,166 <i>l</i> .

#### Imports and Exports.

Year.	Imports.	Exports.
	£	£
1928	.. 326,553	.. 422,175
1929	.. 288,849	.. 293,938
1930	.. 275,355	.. 284,515
1931	.. 164,950	.. 194,447
1932	.. 150,902	.. 183,028

The public debt at 31st March, 1933, was £139,045.

## SOUTH AFRICA.

The Union of South Africa is constituted under the South Africa Act, 1909 (9 Edw. 7, ch. 9), passed by the Parliament of the United Kingdom, on the 20th September, 1909. In terms of that Act the self-governing Colonies of the Cape of Good Hope, Natal, the Transvaal, and the Orange River Colony became united on the 31st day of May, 1910, in a legislative Union under one Government under the name of the Union of South Africa, those Colonies becoming original provinces of the Union under the names of the Cape of Good Hope, Natal, the Transvaal, and the Orange Free State respectively.

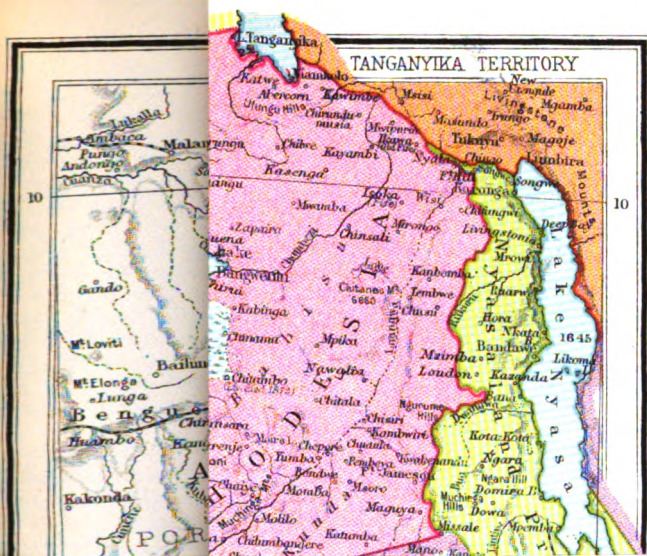
The Act constituting the Union provides for the appointment by the Sovereign of a Governor-General, who, with an Executive Council (of which the members are chosen and summoned by him), administers the executive government of the Union as the Governor-General in Council. Department of State are established by the Governor-General in Council, the Governor-General appointing not more than ten officers to administer them (increased to eleven by Act No. 34 of 1925). Such officers are King's Ministers of State for the Union and members of the Executive Council.

The Senate consists of forty members. For ten years after the establishment of the Union eight were nominated by the Governor-General in Council and thirty-two were elected, eight for each province. The first election was made prior to the establishment of the Union by the two Houses of each of the Colonial Legislatures sitting as one body, and a vacancy will be filled on the principle of proportional representation by the united choice of members of the Assembly and of the Provincial Council in respect of whose province a vacancy occurs.

The first Senate automatically dissolved in 1920 and a new Senate was appointed early in 1921. This second Senate was dissolved on 19th August, 1929, and the elections for the third took place on the 5th September following.

Under the provisions of Act No. 54 of 1926 some fundamental alterations were made in the constitution of the Senate. All members, whether elected or nominated, may be required to vacate their seats on a change of Government. The Governor-General is also empowered under the Act to dissolve the Senate within 20 days of the dissolution of the Assembly.

The House of Assembly originally consisted of 135 elected members, 51 of whom represented the Cape of Good Hope, 17 Natal, 50 Transvaal, and 17 the Orange Free



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State. Provision is made in the South Africa Act for the taking of quinquennial censuses of the European population and for the appointment of a Delimitation Commission after each enumeration. The Commission's functions are to re-allocate the Constituencies in accordance with the number of male voters registered, the number of constituencies depending upon the number of males enumerated over 21 years of age (the female enfranchisement does not alter this principle in any way). The sixth Delimitation Commission which functioned in connection with the 1931 census made the following division : Cape, 61; Natal, 16; Transvaal, 57 and O.F.S., 16; a total of 150. This is the maximum number provided for under the S.A. Act. Members of both Houses must be British subjects of European descent.

Until the passing of Act 18 of 1930, enfranchising European women, and Act 41 of 1931, providing for European manhood suffrage throughout the Union, the qualifications of voters remained the same as in the Colonies at the time of union.

Under the South Africa Act no subsequent law is to disqualify any person in the Cape Province from voting, by reason of his race or colour, who could vote under the existing law, unless the bill is passed by both Houses sitting together in joint session, with a two-thirds majority of the total membership. [In the Transvaal and Orange River Colony the franchise was restricted to white men; in Natal a native could obtain a vote, but under conditions which made this very difficult; in Cape Colony any native could do so who had a certain property qualification and could write his name.]

Pretoria is the seat of the administration of the Union, and Cape Town is the seat of the Legislature.

The first Parliamentary Election under the South Africa Act was held in September, 1910, and the Union Parliament was opened by H.R.H. The Duke of Connaught, K.G.

#### Provinces.

A Provincial Council in each province has power to legislate by ordinance on certain subjects specified in the Act, and on such other subjects as may be delegated to it. The specified subjects include direct taxation (limited by Act 1926 to specified sources of revenue) for provincial purposes, the borrowing of money on the credit of the province, primary education, agriculture, hospitals, municipal institutions, local works other than railways and harbours, roads, markets, game preservation, and other purely local or private matters. In addition the Union Parliament may delegate the power of making Ordinances on any subject to Provincial Councils. All

ordinances passed by a Provincial Council are subject to the veto of the Governor-General in Council. Members of the Provincial Council are elected on the same system as members of Parliament, but the restriction as to European descent does not apply. The number of members in each Provincial Council is as follows:—

Cape of Good Hope	...	...	61
Natal	...	...	25
Transvaal	...	...	57
Orange Free State	...	...	25

The first Provincial elections for the Cape of Good Hope and the Transvaal were held in September, 1910; those for Natal and the Orange Free State in October, 1910.

Since the passing of the Financial Relations Act No. 10 of 1913 all expenditure incurred by any Province in respect of matters entrusted to that Province has been defrayed from the Provincial Revenue Fund. The Act quoted provided for the payment to each Province by the Union Government of a subsidy based on the expenditure of the Province (approximately one-half) and for the transfer and assignment of certain Union revenues.

Act 46 of 1925 altered the basis of the subsidies which are now calculated on the number of pupils and students attending schools in each Province, and have no reference to expenditure.

The Provinces publish their own accounts and financial statements, and their revenues and expenditure are not included in the figures of revenue and expenditure published by the central government.

The executive power in the subjects on which the Provincial Council is empowered to make ordinances is vested in an Executive Committee consisting of an Administrator, appointed by the Governor-General in Council, and four members elected by the Provincial Council.

#### Areas and Population.

	Area, Square Miles.	Population, Census, May, 1921.	European Census, May, 1931.
Cape of Good Hope	276,966*	2,782,719	749,231
Natal	35,284	1,429,398	177,449
Transvaal	110,450	2,087,636	696,120
Orange Free State	49,647	628,827	205,375
Total	472,347*	6,928,580	1,828,175

Of the total 6,928,580 persons (1921), 3,536,992 were males and 3,391,588 females. Of the 1,828,175 Europeans (1931) 930,541 were males and 897,634 females.

The increase for the Union (1911-21) was 15·99 per cent. For the Provinces it was as follows:—Cape, 8·49 per cent.; Natal, 19·71 per cent.; Transvaal, 23·81 per cent.; Orange Free State, 19·06 per cent. The increase in the European population of the Union (1921-6) was 10·34 per cent. For the Provinces it was as follows:—Cape, 8·53 per cent.; Natal, 16·13 per cent.; Transvaal, 11·99 per cent.; Orange Free State, 7·65 per cent.

The increase in the European population of the Union (1926-1931) was 9·0 per cent. For the Provinces it was as follows:—Cape, 6·0 per cent.; Natal, 11·7 per cent.; Transvaal, 14·4 per cent.; Orange Free State, 1·2 per cent.

The population comprised (1921) 1,519,488 Europeans or whites (737,453 females); 5,409,092

\* Includes Walvis Bay (430 square miles). This territory is part of the Cape Province, but for administrative purposes is controlled by South West Africa.

non-Europeans (natives, Asiatics, and other coloured) (2,654,135 females). In 1911 the figures were:—Europeans, 1,276,242 (increase 1911-21 of 19·06 per cent.); non-Europeans (natives, Asiatics, and other coloured), 4,697,152 (increase 1911-21, 15·16 per cent.) The proportion of Europeans in the total population in 1904 was 21·58 per cent.; in 1911, 21·37 per cent.; and in 1921, 21·93 per cent.)

The principal urban centres in the Union with over 10,000 European inhabitants in 1931, had a population as follows:—

Cities (including Suburbs.)	Census,		1921 Non-European.
	1931	1926	
Johannesburg	203,298	171,626	151,836
Cape Town	150,914	133,453	117,058
Durban ...	86,228	72,928	59,154
Pretoria ...	62,138	54,326	45,361
Port Elizabeth	43,924	33,756	26,636
East London	27,801	24,286	21,010
Bloemfontein	28,603	23,120	19,569
Kimberley	18,618	17,268	18,468
Pietermaritzburg	21,581	19,748	17,998
Germiston	23,956	20,139	18,927
Benoni ...	17,690	14,899	14,483
Boksburg ...	13,977	12,144	12,416
Krugersdorp	13,696	11,253	10,599
Brakpan ...	11,236	8,450	17,556

#### Climate.

##### Cape Province.

The climate of the Cape Province is very favourable to Europeans. The air is dry and bracing, the heat seldom oppressive, and the winter weather mild and delightful; snow or ice is practically unknown except in the more elevated localities, particularly of the north-east. The mean annual temperature at the Royal Observatory, near Cape Town, in 33° 56' S. lat., and 18° 29' E. long., is 62° 0', the mean maximum being 70° 4', and the mean minimum 53° 6'; the average rainfall for the last 84·85 years is 25·28 inches. Cape Town itself has a mean annual temperature of 62° 6', the mean day temperature being 71° 8' and the mean night temperature 53° 4'. Aliwal North, 30° 41' S. lat., and 26° 40' E. long. (4,350 feet above sea level), shows a mean temperature of 59° 2', the mean maximum being 74° 2', and the mean minimum 44° 3'; the rainfall average of 42·43 years being 20·60 inches. At the Royal Observatory the warmest days occur in February, when the average maximum is 79° 2' F., and the coldest nights in July, with an average minimum of 47° 2' F.; compared with these data the average maximum temperature of the warmest month (February), in Cape Town, is 81° 8', and the average minimum of the coldest month (July), is 47° 4'; at Aliwal North, January and February are the warmest months, the day temperature averaging 82° 5', whereas in July, when the coldest nights are experienced, the average minimum is only 29° 1' F.

In the Eastern and Midland divisions the chief rainfall is during the summer months (November to April), in the Western districts during the winter months, while along the south coast the rainfall is fairly uniformly distributed throughout the twelve months.

The Cape offers many localities presenting the requisites of altitude and extreme dryness for the modern treatment of consumptive patients. Persons suffering from tuberculosis are however prohibited entry into the Union under the immigration laws.

##### Natal Province.

The climate of the Natal Province varies at different levels. On the coast-line it is sub-tropical, but is considerably modified inland owing to increased altitude. Thus Umzimto in the south near the coast, at an altitude of 400 feet, has a mean annual temperature of 69° 2'; Durban (261 feet), 69° 6'; whilst Howick, at an elevation of 3,439 feet, has an average yearly temperature of 63° 0'. In the winter the air is generally exceedingly dry, and several degrees of frost at night are not uncommonly experienced inland. Snowstorms occasionally occur in the mountainous regions. There is a large proportion of cloudless days in the summer and the sky is bright throughout the winter months. Hot winds occasionally occur towards the end of the year (September-November), when temperatures of 100° to 110° may be recorded. At Pietermaritzburg (2,200 feet) the annual temperature is 66° 6', with an average maximum of 79° 9' and a minimum of 53° 4'. The warmest days occur in February, when the mean maximum averages 85° 3' and the coldest nights in June, when the mean minimum is 41° 3'. Again, Weenen (2,840 feet), situated in a deep cup-shaped valley, has a mean annual temperature of 66° 4', the mean maximum being 83° 7', and the mean minimum 49° 2'; the hottest month is December, when the mean maximum is 92° 7', and the coldest nights are experienced in July, when the mean minimum is only 31° 4'.

The average rainfall over the Province is approximately 34 inches, being about 40 inches along the coast belt (Durban 44·59 inches) and mostly about 30·00 inches inland, but decreasing to 26·45 inches at Weenen. Thunderstorms are frequent and destructive hailstorms are common during the summer months.

Malarial fever was epidemic in coast districts during 1905 and 1906, but, thanks to the energetic measures taken by the authorities, it has been stamped out, but sporadic outbreaks occur occasionally. Very few cases have occurred inland.

##### Transvaal Province.

Owing to the altitude (4,000 to 6,000 feet) of the plateau constituting the greater part of the Transvaal Province, the climate on the whole is healthy, cool, and bracing; over the Lowveld to the north and east, however, it is hot and fever-stricken, and not at all adapted for stock owing to various endemic diseases. During summer the days are hot, occasionally exceeding 100 deg., but tempered by frequent thunderstorms, while the nights are mild to warm. During the winter months (April to September) the days are usually bright, sunny and almost cloudless, being frequently almost as warm as in summer, while the nights are cold with frequent frost and haze or fog. The rainfall is greatest in the east, Woodbush in the north-east (Zoutpansberg District) having an average of 69·50 inches in 132 days; it decreases rapidly, however, westward from the escarpment falling to about 18 inches in the extreme south-west of the Province. The mean annual temperature shows considerable variation according to position and altitude; thus, Volksrust in the south-east, near the Natal border, at an elevation of 5,300 feet, has an annual temperature of 56·9 deg., whilst Komati Poort, bordering Portuguese East Africa, at a height of only 494 feet above sea level, has an average temperature of 73·2 deg. Pretoria, the administrative capital, has an annual average

temperature of 63·7 deg., with a rainfall of 29·17 inches; the warmest days there occur in January, when the mean maximum is 83·6 deg., whereas the coldest nights are met with during June, when the mean minimum is 36·2 deg. The warmest month, however, is January, with a mean of 72·1 deg., and the coldest July, with 52·1 deg. The city of Johannesburg has a mean yearly temperature of 59·9 deg., with an average rainfall of 29·87 inches. Although the mean warmest month there is also January (67·5 deg.), the warmest days occur in December, when the mean maximum is 79·4 deg., and the coldest nights in July, when the mean minimum is 37·3 deg., and the monthly temperature 49·5 deg. Duststorms are frequent during the latter part of August and throughout September. Thunderstorms also are frequent during summer, more particularly from November to January, and destructive hailstorms are apt to occur at this season, destroying trees and crops. Strong, biting, cold, southerly winds blow from time to time during the winter, although the prevalent winds are mostly northerly.

#### *Orange Free State Province.*

The Orange Free State can be separated, roughly, into three divisions, viz., the Western, the Middle and the Eastern.

The Western division is the driest, but is the best for grazing of sheep. The soil is fertile. Rainfall averages 15 to 20 inches.

The Middle division, through which the main line railway runs, holds moisture longer than the Western division. There are large tracts of grass lands good for grazing stock. Rainfall averages 20 to 25 inches.

The Eastern division is the best watered of the three, the climate being moist. This division is the wheat-growing area, and large quantities of wheat and other cereals can be grown. It is fairly well adapted for stock, but the winter is somewhat severe. Rainfall averages 25 to 30 inches.

The heat, especially in the Middle and Western divisions, is great during the months of December, January and February, the temperature at Bloemfontein (altitude 4,510 feet above the sea) has risen on individual days to 102 deg. Fahr. at noon in the shade, the mean maximum being 74·2 deg. and the mean minimum 47·8 deg.

The Eastern division is cooler, and in winter it is no unusual sight to see snow on the mountains. Harrismith is a great summer resort for the people of Durban and Maritzburg (Natal), the temperature there being cool and delightful in summer.

The following is the mean monthly and annual rainfall at Bloemfontein:—January, 3·61 inches; February, 3·20; March, 3·58; April, 1·76; May, 1·03; June, 0·40; July, 0·32; August, 0·47; September, 0·86; October, 1·54; November, 2·10; December, 2·25. Total 21·12 inches.

#### *Vital Statistics.*

As the registration of births and deaths amongst the non-European population is imperfect, the birth and death rates cannot be calculated accurately.

The following are the latest available figures (1931) for Europeans in the Union and the several Provinces:—

	Birth Rate.	Death Rate.	Marriage Rate.
Cape .. ..	25·59	9·72	8·05
Natal .. ..	19·92	9·38	8·15
Transvaal ..	26·88	9·31	9·54
O.F.S. .. ..	24·21	8·32	7·68
Union .. ..	25·38	9·37	8·68

#### *Railways and Harbours.*

Prior to Union, which took effect in May, 1910, the state railways of the several colonies now comprising the Union were operated by the separate Governments. In May, 1910, the Government lines were merged into one system, the South African Railways, under the control of the Union Government. The total open mileage of this system at 31st March, 1933, was 13,101 miles (comprising Cape 5,217, Orange Free State 1,633, Transvaal 3,269, Natal 1,520, and South-West Africa 1,462), of which 12,217 miles are 3 ft. 6 in. gauge, and 884 miles 2 ft. gauge.

The capital expenditure on Government railways (open lines) up to 31st March, 1933, amounted to 148,101,387*l*.

The gross earnings for 1932-33 were 20,619,878*l*, and the net deficit after payment of interest 627,120*l*.

Working expenditure (including renewals), amounted to 15,591,054*l*, or 75·61 per cent. of the gross revenue, as compared with 17,604,116*l*., or 79·87 per cent. of the gross revenue in the preceding year.

#### *Harbours.*

During the year ended 31st March, 1933, 4,598 vessels of 14,836,910 tons net entered the harbours of the Union and South West Africa.

Harbour works on an extensive scale have been constructed at Table Bay (Cape Town), Port Elizabeth, East London, and Durban. All Union ports are under direct control of the Department of Railways and Harbours.

#### *Table Bay.*

The shipping accommodation consists of an outer harbour, formed in part by the Breakwater 4,889 feet long and the South Arm running parallel with it enclosing an area of 67 acres, which, with the Alfred Basin, makes a total area of 7½ acres with about 2½ miles of berthage and a depth ranging from 20 to 38 feet at low water. The depth at Harbour entrance is 36 feet L.W.O.S.T. Roadstead anchorage under shelter of the Breakwater is available for vessels of any draught. There is a Graving Dock of 500 feet capacity on the keel blocks with a depth of 28 feet over the sill at entrance at H.W.O.S.T., and a slip is available for vessels up to 750 tons, also a floating dock with lifting capacity of 450 tons.

The following harbour extension works are in hand:

- (1) Extension of the Breakwater by 1,500 feet to shelter entrance to new Basin; 1,249 feet have been completed.
- (2) Widening of South Arm to a width of 700 feet. The North wall has been equipped with four modern double-storey cargo stores with a combined capacity of 3,388,888 cubic feet and eighteen 4-ton electric wharf cranes. The new South wall has been constructed to its full length of 2,400 feet of which a length of 800 feet is equipped with a single-storey shed of 877,914 cubic feet cargo capacity; this berth is also being equipped at some future date with five 4-ton and one 15-ton electric portable jib cranes.
- (3) A protecting Mole has been constructed southwards of the widened South Arm and encloses the new Basin of 196 acres.

*Heavy Lifts.* A 60-ton Floating Crane has been added to the harbour equipment.

*Fruit.* Large Pre-cooling stores of 3,828 shipping tons capacity are provided at the East Pier, Victoria Basin, and these have been connected by overhead traverser gallery to No. 7 Quay store so as to enable loading of two vessels to proceed simultaneously.

Provision, to the extent of 400 tons storage, has also been made for chilled beef in transit.

*Oil Fuel.* Oil fuel mains are provided at the principal berths. Bulk cargoes of petrol and inflammable oils are discharged at a specially equipped berth at the South Arm Elbow.

*Grain.* The Port is also equipped with a grain elevator of 30,000 tons storage capacity and overhead conveyor gallery loading facilities to No. 4 Jetty, Victoria Basin, adjacent thereto. Intake capacity of elevator, 1,000 tons per hour; shipping capacity, 1,000 tons per hour.

#### *Port Elizabeth.*

The landing and shipping facilities at Port Elizabeth consist of three jetties, 1,162 feet, 1,460 feet and 1,204 feet respectively long.

There is a slipway capable of carrying vessels of 400 tons dead weight drawing 9 feet 3 inches to 14 feet 7 inches at H.W.O.S.T.

The existing capacity of the Port so far as anchorage is concerned is very large, and is limited only by the available appliances for landing and shipping. These can handle approximately 4,000 tons of cargo per diem.

A scheme has been approved by Government for the provision of large sheltering works. The proposal involves the construction of a solid breakwater extending in continuation of the Dom Pedro Jetty for about 3,000 feet in an easterly direction, when it changes its course to a northerly direction for 1,850 feet.

The breakwater wall has been constructed to a length of 4,800 feet and the work is still in progress.

In order to provide increased accommodation for shore work, a scheme of foreshore reclamation was commenced during 1928, and is now completed.

Approval has been obtained recently for the following inner works, the construction of which is to be expedited:—

- (1) A Blockwork quay wall 2,000 feet in length, having a depth of water alongside of 35 feet at low water, extending from the end of the existing North Jetty; a sheltering mole 5,000 feet long situated 350 feet to the northward of the quay wall;

Filling between the mole and the back of the quay wall, the whole forming a solid arm from the shore 350 feet wide, which will be equipped with modern cargo sheds, electric wharf cranes, railway marshalling yards and complete cargo handling facilities.

- (2) A second arm 335 feet wide situated 1,000 feet to the southward of the above-mentioned works. This arm will include 1,250 feet of deep water berthage for ships and will be fully equipped with all modern cargo handling facilities.

Satisfactory progress has been made with the works outlined under (1) At the end of August, 1933, 908 lineal feet of quay and 2,625 lineal feet of mole had been completed, 279,350 cubic yards of filling had been dumped and 68,300 cubic yards of material had been dredged. The works under (2) are well in hand. The new harbour was officially opened at the end of October, 1933.

#### *East London.*

The port of East London is situated at the mouth of the Buffalo River, the entrance being protected by solid breakwaters on both sides. The South Breakwater extends beyond the Eastern pier to the extent of 1,300 feet with a width between them of 700 feet.

The demolition of the old Eastern Pier is now complete and provides a width of 500 feet between the banks of the river inside the entrance, thus greatly facilitating navigation.

The Harbour area is 100 acres in extent. Vessels drawing up to 28 feet can enter the river and discharge alongside the quays, the total length of which amounts to 3,561 feet of deep water berthage with depths of from 27 feet 9 inches to 32 feet L.W.O.S.T. and 2,000 feet of lesser depth suitable for berthing smaller vessels.

A wharf 450 feet in length has been specially constructed to accommodate ocean-going oil tankers in the western wing of the new turning basin.

A patent slip provides every facility for slipping and effecting repairs to vessels up to 1,000 tons dead weight.

A turning basin or swinging area capable of being made use of by the largest ocean-going vessels at present visiting these waters ("Warwick Castle," 675 feet long) is in course of construction near the mouth of the river. When completed it will be approximately 1,000 feet square. The section on the western side of the river is complete and that on the eastern is well in hand.

A concrete quay 1,000 feet in length with 35 feet of water alongside at L.W.O.S.T. is under construction in the eastern wing. The quay will be suitably equipped with electric cranes, cargo shed, railway tracks, etc.

From the harbour entrance to the swinging area the channel is being deepened to 35 feet L.W.O.S.T.

#### *Durban.*

Durban Harbour is accessible at all times to the largest vessels navigating southern waters.

The anchorage depths in the roads range from 10 fathoms to 16 fathoms at 2½ miles north eastwards of Cape Natal lighthouse.

The harbour is approached through the Bluff Channel, 4,000 feet in length, formed by a north pier and a south breakwater. The width and depth of channel vary, but nowhere is there a less width than 400 feet and there is an average working depth of 32 feet at L.W.O.S.T. The average working depth at the entrance is 37 feet at L.W.O.S.T. The deepest draught vessel to enter channel was 36 feet 8 ins. in 1930.

With a view to improving the harbour entrance and affording safer navigation the south breakwater has been extended 300 feet. The standard of maintenance is a width of 500 feet deepened to 36 feet.

The landlocked bay inside these piers extends about 3½ miles east and west and nearly two miles north and south. The high water area, spring tides, is 6½ square miles approximately.

There are two main channels each with a depth of 30 feet, one, Oil Site Channel, leads to Island View wharf; the other, Maydon Channel, leads to Maydon Wharf, Maize Elevator and Graving Dock.

Leading lights for use in entering the port are exhibited on the southern side of the harbour; they are 3,900 feet apart, and are in line bearing 217° buoyage. All starboard hand buoys are painted red, and all port hand buoys are painted black. The Oil Site and Maydon Channels are marked by buoys in both sides.

The wharves have a length of approximately 3½ miles, with depths alongside of from 23 ft. to 38 ft. 6 ins. L.W.O.S.T. The deep-water space available for shipping covers about one-ninth of the area and gives a low-water depth of not less than 30 feet over its greater part.

There is a floating dock of the following dimensions:

Length over platform ..	475 feet.
Breadth .. ..	60 feet.
Draught over keel block ..	23 feet.
Lifting capacity ..	5,000 tons.

The Prince Edward Graving Dock was opened in 1925. The Dock may be divided into two



compartments, the inner 450 ft. in length and the outer 678 ft. 10 ins. Extreme length 1,166 ft. 4 ins. Length on keel blocks, 1,150 ft. (with caisson in outer emergency stop an extra length of 41 ft. can be obtained); width at entrance 110 ft., width at coping 138 ft. 6 ins., width at floor 110 ft.; depth on sill H.W.O.S.T. 41 ft., L.W.O.S.T. 35 ft.; spring tide rise 6 ft.; coping above L.W.O.S.T. 12 ft.; floor of outer end (below L.W.O.S.T.) 40 ft.; rise of floor one in 660. Available for vessels drawing up to 30 ft., the present depth of the approach channel.

**Shed and Storage Accommodation.**—Floor space for cargo in sheds, 723,497 square feet; cubic capacity of sheds, 9,278,187 cubic feet; cubic capacity of outside storage accommodation, 7,216,139 cubic feet.

**Coaling Appliances.**—Belt conveyor and bucket transporter coaling appliances are installed at the Bluff. These appliances are electrically driven, and capable of coaling at the rate of 1,000 tons per hour. (Capacity of dumpers, 100 tons and 80 tons respectively. Capacity of storage bins, 10,000 tons. Concrete bins of 60,000 tons capacity for ground coal storage are also available. The mechanical plant is capable of loading bins at the rate of 400 tons per hour and off-loading at 300 tons per hour.

**Grain Elevator.**—One terminal elevator of 42,000 tons storage capacity, with shipping gallery. Intake capacity of elevator, 1,000 tons per hour; shipping capacity, 1,000 tons per hour.

**Oil Facilities.**—The oil storage sites are located at Island View, where a timber wharf, 1,000 feet in length, exists, with a depth of 30 feet to 35 feet alongside. Petrol and paraffin in bulk are discharged into tanks direct from this wharfage per medium of pipe lines. The petrol storage comprises 18 tanks with a total capacity of 16,926,800 gallons, and the paraffin storage, 8 tanks of 5,533,962 gallons capacity. There are 6 oil fuel tanks of a total capacity of 9,695,600 gallons erected at the oil sites, and fuel oil is pumped to these tanks per pipe lines laid from site to or from Island View. All tanks are privately owned.

**Fruit Export Facilities.**—A pre-cooling store for the export of citrus and deciduous fruit is available at the Point Wharf. The capacity of the cooling chambers is 2,000 tons.

**Manganese Ore Loading Facilities.**—Electrical conveyor plant, privately owned. Shipping capacity, 300 tons per hour.

**Crane Facilities.**—Point.—11 electric, 3 tons (travelling); 37 electric, 4 tons (travelling); 5 steam, 10 tons (travelling), 26 electric wharf capstans; 2 electric mobile cranes, 3½ tons; 1 electric, 80 tons (stationary) 1 steam, 25 tons, floating crane. Maydon Wharf.—2 electric 4 tons portal cranes. Prince Edward Dock.—1 electric, 25 tons; 1 electric, 10 tons; 2 electric, 5 tons cranes; 6 electric capstans.

#### Sea and Land Communications.

The mail steamers of the Union-Castle Mail Steamship Company, under contract with the Union Government, leave England and the Union (Table Bay) weekly on Fridays, the passage to be effected in 16 days 15 hours, and in 17 days 6 hours when the steamer is required to touch at St. Helena and Ascension. The calls at St. Helena and Ascension however are made by the intermediate steamers under agreement with the British Post Office. The distance by sea from England to the Union varies from 5,866 to 6,146 miles, according to the course followed. The mail steamers call at Madeira on the outward and homeward voyages.

The mail steamers leave Table Bay weekly on Tuesdays for Durban, Natal, calling at Port Elizabeth and East London to land and embark passengers,

while a frequent service to Mossel Bay, Port Elizabeth, East London and Durban, is also maintained by the intermediate steamers of the Union-Castle and by other companies. The passage from Table Bay to Port Elizabeth takes two days, to East London three, and to Natal four to five. From Natal the mail steamers leave weekly, calling at East London, Port Elizabeth (the call at Mossel Bay is fortnightly) and Table Bay. The Union-Castle Company also has a service *via* the Eastern route (through the Suez Canal), both outwards and homewards.

Joint service to Australia is maintained by the steamers of the Aberdeen—White Star—Blue Funnel Line and Wilhelmssen Norwegian Line.

There is a mail service with Mauritius and East Coast Ports (Inhambane, Chiloane, Beira, Mozambique, Ibo, etc.), once or twice a month and at intervals of ten or twelve days with India. There are also two direct lines of Steamers between London and Durban, the average passage of which is 26 days.

Regular services of steam and motor ships are maintained from and to Glasgow and Liverpool, Baltic Ports, Hamburg, Rotterdam, Antwerp, and the United States of America, in addition to the following sailings:—

Calcutta to Durban and vice versa	Monthly.
Bombay „ „ „ „	Fortnightly.
South America „ „ „ „	Monthly.
Java to „ „ „ „	„
Italian Ports „ „ „ „	„
Canada to „ „ „ „	„
Gulf Ports „ „ „ „	„
Japan to „ „ „ „	2 sailings monthly.

Passenger train services as at 30th September, 1933, afford communication between all the principal towns in the Union several times each week; with Rhodesia three times a week, and with Lourenço Marques four times a week. Mail trains depart from Cape Town at 4.0 p.m. on Mondays, Wednesdays, Fridays, and Saturdays for the North, and at 8.45 p.m. daily, except Fridays, for Eastern portions of Cape Province, Orange Free State, Transvaal and Natal. Return trains depart from Pretoria at 7.55 p.m., and Johannesburg at 10.0 p.m. Mondays, Wednesdays, and Saturdays, for Cape Town *via* Kimberley, and daily, except Saturdays, *via* Orange Free State, from Johannesburg at 7.45 p.m. (Pretoria 6.37 p.m.), arriving at Cape Town on the third morning and afternoon of the third day respectively. Fast limited express trains, conveying first class passengers only, are run once weekly, leaving Cape Town 10.43 a.m. on Mondays for Johannesburg and Durban, arriving at Johannesburg at 4.30 p.m. Tuesdays and at Durban at 9.0 a.m. on Wednesdays (Pretoria 6.25 p.m.), and leaving Johannesburg 9.50 a.m. Thursdays (Pretoria 8.15 a.m.), and Durban at 5.40 p.m. on Wednesday arriving Cape Town 2.18 p.m. Fridays. The train from Cape Town on Mondays connects with the incoming European mail steamer, and the train from Johannesburg on Thursdays connects with the outgoing mail steamer from Cape Town at 4.0 p.m. on Fridays. The trains are specially fitted throughout to ensure the comfort of passengers and are very popular with travellers.

On Wednesdays and Fridays a train departs from Cape Town at 4.0 p.m. for Rhodesia. Bulawayo is reached at 7.30 a.m. on Saturdays and Mondays from which station connecting trains are run to Victoria Falls, the Congo, Salisbury and Beira. In the opposite direction trains depart from Bulawayo at 6.20 p.m. on Mondays and Saturdays and are due to arrive at Cape Town at 3.40 p.m. on Thursdays and at 6.39 a.m. on Tuesdays. The „ Rhodesia Express ”

leaves Cape Town at 11.38 a.m. on Mondays for Rhodesia, arriving at Bulawayo at 10.0 a.m. on Wednesdays; the "Rhodesia Limited" leaves Bulawayo at 12.30 p.m. on Wednesdays and arrives at Cape Town at 12.48 p.m. on Fridays. These trains connect with the incoming and outgoing mail steamers respectively. Trains leave Johannesburg for Rhodesia at 9.0 p.m. on Mondays, Thursdays and Saturdays, arriving at Bulawayo at 7.30 a.m. on Wednesdays, Saturdays and Mondays respectively. In the opposite direction trains depart from Bulawayo at 6.20 p.m. on Mondays, and Saturdays, and at 1.30 p.m. on Wednesdays arriving at Johannesburg at 4.10 a.m. on Wednesdays and Mondays, and at 5.34 p.m. on Thursdays respectively.

A train conveying the European mails brought by the incoming mail steamer is despatched from the docks Cape Town to all parts of South Africa.

Mail trains depart from Durban daily at 2.15 p.m. and at 6.40 p.m. for Johannesburg and Pretoria. In the return direction trains depart from Johannesburg for Durban at 9.15 a.m., and 8.45 p.m. daily, and at 2.15 p.m. on Sundays, Tuesdays, Thursdays, and Saturdays.

#### Posts and Telegraphs.

At the end of March, 1933, there were in the Union 3,141 post offices, and 2,936 telegraph offices. Air mail services operate between Cape Town, Port Elizabeth, East London, Durban, with a branch between Port Elizabeth and Johannesburg; Durban and Johannesburg; Kimberley and Windhoek; Cape Town and London via Johannesburg and the Sudan.

During the year 300,757,000 articles of mail matter addressed to places within and without the Union were handled. 2,964,000 of the articles were registered. The number of money orders issued was 652,821 of a total value of 2,729,402*l.*, while the number paid was 499,654 of a total value of 2,079,618*l.* Postal orders issued numbered 3,641,665 amounting to 1,817,919*l.* in value, and the number paid was 3,511,036 valued at 1,752,285*l.*

The revenue in respect of the postal service during 1932-33 amounted to 2,208,684*l.*, the telegraph revenue was 416,148*l.*, and telephone revenue 1,500,124*l.* The combined cash expenditure for the Department was 2,818,201*l.*

452,450 miles of telephone wire were in use; there were 107,360 telephone instruments, 80,603 subscribers, and approximately 167½ million calls were handled.

The number of depositors in the Government Savings Bank at 31st March, 1933, was 491,111, and the total amount standing to their credit 7,361,919*l.*

4,465,290 inland telegrams (including press messages) were received and despatched during the year. 36,445 miles of telegraph wire were in use.

The Union is in telegraphic communication with the rest of the world by means of cables and a Beam Wireless service Cape Town-London, and in telephonic communication with certain parts via the Beam Wireless.

Wireless installations for ship-shore working are established at Cape Town, Durban, Port Elizabeth, and Walvis Bay, in addition to which a low power station exists at East London. With the exception of East London these stations have an effective range of approximately 2,000 miles, and even more when short wave apparatus is in use. During the year 19,917 messages were received from or transmitted to ships and 6,987*l.* 10*s.* 6*d.* accrued therefrom to Post Office revenue. The rates of postage are:—

	Letters.	Newspapers.
Internal .. ..	2 <i>d.</i> for 1st oz. & 1 <i>d.</i> per oz. thereafter.	½ <i>d.</i> per 2 oz.

	Letters.	Newspapers.
U.K., India & British Possessions	2 <i>d.</i> for 1st oz. & 1 <i>d.</i> per oz. thereafter.	½ <i>d.</i> per 2 oz.
Other Countries	3 <i>d.</i> per oz. 1½ <i>d.</i> each additional oz.	½ <i>d.</i> per 2 oz.

A regular weekly air-mail service undertaken by Imperial Airways, Ltd., operates between England and South Africa, leaving Croydon and Cape Town respectively every Wednesday and completing the journey in ten days. The ports of call within the Union are Cape Town, Victoria West, Kimberley, Johannesburg, and Pietersburg. A connecting air service is operated between Kimberley and Windhoek, completing the journey in one day via Upington, Keetmanshoop and Mariental.

#### Air Mail Letters

Internal	.. ..	3 <i>d.</i> per ½ oz.
Rhodesia	.. ..	4 <i>d.</i> " " "
Kenya, Uganda and Tanganyika	.. ..	5 <i>d.</i> " " "
Sudan	.. ..	7 <i>d.</i> " " "
Egypt	.. ..	9 <i>d.</i> " " "
Great Britain	.. ..	10 <i>d.</i> " " "
Europe, excluding Russia	.. ..	1/- " " "
Russia in Europe	.. ..	1/3 " " "
Other countries variable	.. ..	

#### Customs and Excise.

The four self-governing colonies prior to the operation of the Act of Union gave notice to the Administrations of Southern and Northern Rhodesia of their intention to retire from the South African Customs Union Convention in terms of Article xxiii. of that Convention, with effect from the 30th June, 1910; and subsequently on the consummation of the Union of South Africa, an agreement was concluded with these Administrations to continue all the essential features of the previous Customs Convention, which Agreement has been subsequently amended to permit of freedom of charges for excise.

A further Agreement entered into as from the 1st January, 1925, has now been superseded by new and separate Agreements entered into between the Union and Southern and Northern Rhodesia respectively, taking effect from the 1st July, 1930 (vide Union Act No. 17 of 1930) of which the following are the more important provisions.

(a) The free interchange of the produce and manufactures of the Union and of the territories of Northern and Southern Rhodesia, except that in the event of one party to the agreement levying an excise duty on any article produced or manufactured in its territory, it shall be entitled to levy a corresponding customs duty on importation into its territory of a like article produced or manufactured in the territory of the other contracting party.

(b) The following goods, when produced or manufactured in the territory of one party to the Agreements shall upon importation into the territory of the other party be subject to the lowest rates of customs duty leviable on similar goods imported from British Dominions or Possessions, related to the extent shown against the respective items, as follows:—

Ale, beer, stout, cider and perry, exceeding 3 per cent. of proof spirit	.. ..	50%
Wines	.. ..	50%
Cigarettes and tobacco manufactures	.. ..	75%
Motor Vehicles (Southern Rhodesia only)	.. ..	10%

Spirits distilled in the Union on importation into Southern or Northern Rhodesia shall be subject to the customs duty leviable on spirits imported into Southern or Northern Rhodesia, as the case may be, from Great Britain, rebated to the extent of 25 per cent., and shall not be imported into Southern or Northern Rhodesia except through free-warehousing stations.

Spirits distilled in Southern or Northern Rhodesia shall on importation into the Union be subject to customs duties in accordance with the customs tariff in force in the Union, and shall not be imported into the Union except through free-warehousing stations.

In the case of matches, sugar and playing cards, manufactured in the Union or manufactured in Southern or Northern Rhodesia and removed from one territory to the other, the amount of excise duty leviable in the territory whence the goods are removed (not exceeding that leviable in the territory to which the goods are removed) shall be paid by the Government of the removing territory to the Government of the receiving territory.

In the case of cigarettes manufactured in the Union and removed to Southern or Northern Rhodesia the amount of excise stamp duty leviable in the Union (not exceeding that leviable in Southern or Northern Rhodesia, as the case may be) shall be paid by the Government of the Union to the Government of Southern or Northern Rhodesia, and similarly credit shall be passed by the Government of Southern or Northern Rhodesia to the Government of the Union to the extent of the excise stamp duties in force in the Union (not exceeding those leviable in Southern or Northern Rhodesia, as the case may be), on removals from Southern or Northern Rhodesia to the Union.

In the event of goods subject to excise duties in the Union being duty-paid on importation into Southern or Northern Rhodesia and being subsequently returned to the Union, credit shall be passed by the Government of Southern or Northern Rhodesia, as the case may be, to the Government of the Union to the extent of the excise duties payable in the Union; and vice versa credit shall be passed by the Government of the Union on similar excisable goods returned to Southern or Northern Rhodesia.

For the purpose of assessing duty on motor vehicles manufactured in the Union and imported into Southern Rhodesia, the value shall be the usual wholesale selling price to any purchaser in the Union for home consumption at the date of exportation, less the customs duties leviable in the Union on entry for home consumption.

- (c) The importation free of duty into the Union of leaf tobacco grown in Southern Rhodesia shall, during each period of twelve months ending the 30th June, be limited to 2,000,000 lbs. weight of Virginia type, and 400,000 lbs. weight of Turkish type, and from Northern Rhodesia, to 400,000 lbs. in all.

The importation free of duty into Southern and Northern Rhodesia of leaf tobacco grown in the Union shall during each period of twelve months ending the 30th June, be limited to 150,000 and 50 000 lbs. respect-

ively. Each party to the Agreements may prohibit the importation into its own territory, and may prohibit the exportation into the territory of the other contracting party, of scrap tobacco, dust tobacco and tobacco stems, and tobacco in any form manufactured therefrom.

- (d) Any party to the Agreements may prohibit the importation for consumption within its territory of beef, or cattle the weight of which, as ascertained on arrival within the said territory, is in the case of an ox less than 1,000 lbs. and in the case of a cow less than 750 lbs., or alternatively when the weight at the point of despatch in the territory whence imported is in the case of an ox less than 1,050 lbs. and in the case of a cow less than 790 lbs.
- (e) In respect of goods manufactured in the Union of Southern or Northern Rhodesia and removed from one territory to the other there shall be paid by the Government of the exporting territory to the Government of the importing territory twelve per centum of the export value of such of those goods as appear in Class I of the twenty-third Annual Statement of Trade and Shipping of the Union for the year 1923, together with the non-alcoholic beverages in Class II, and six per centum of the export value of such of those goods as appear in Classes IV to XIII of the said Trade Statement, (with the exception in the case of Southern Rhodesia of motor cars).

In respect of goods imported into the Union from any country not a party to the Agreements and subsequently removed to Southern or Northern Rhodesia, otherwise than in bond, there shall be paid by the Government of the Union to the Governments of Southern or Northern Rhodesia, as the case may be, the customs duties collected on importation into the Union, subject to a deduction of five per centum of such duties, to cover the cost of collection thereof.

The Government of the Union shall also be responsible for collecting and shall pay over to the Governments of Southern or Northern Rhodesia, subject to a deduction of five per centum, the difference between the duties leviable in Southern or Northern Rhodesia, as the case may be, and those levied in the Union on the goods specified in the Annexure to this Agreement, imported into the Union from any country not a party to this Agreement and subsequently removed to Southern or Northern Rhodesia otherwise than in bond, when the rates of duty in Southern or Northern Rhodesia, as the case may be, are higher than those in the Union. The list of goods so specified may be added to by mutual agreement, when rendered necessary by alterations in tariffs or trade conditions.

The arrangement set forth in the preceding paragraph shall not apply to goods despatched by parcels' or letter post, the extra duties in such cases being collected by the Governments of Southern or Northern Rhodesia.

- (f) Potable spirits not distilled in the Union shall not be removed from the Union to Southern or Northern Rhodesia except in bond.
- (g) When bioscope films for exhibition purposes on which duty has not previously been paid in the Union, are removed from Southern or Northern Rhodesia shall collect the difference in duties leviable in Southern or

Northern Rhodesia as the case may be, and the Union respectively. Notwithstanding anything to the contrary contained in Articles X and XI upon removal from one territory to the other of bioscope films for exhibition purposes, the share of duty due to each territory shall be based on the showing value of such films in that territory, and the duties collected shall be apportioned and paid accordingly.

- (A) In respect of goods imported into Southern or Northern Rhodesia from any country not a party to the Agreements and subsequently removed to the Union otherwise than in bond, there shall be paid to the Government of the Union by the Governments of Southern or Northern Rhodesia, as the case may be, customs duties at the rates leviable in the Union, subject to a deduction of five per centum of such duties, to cover the cost of collection thereof.

In the case of goods liable to *ad valorem* duties the values shall be those entered for customs purposes on importation into Southern or Northern Rhodesia.

#### *Annexure.*

Hosiery, i.e., stockings, underclothing, pullovers, and boy's shirts.

Piece goods, cotton.

Piece goods, woollen.

Piece goods, other than cotton and woollen.

Agricultural and railway fencing material, not including wire and wire netting.

Agricultural machinery, apparatus, appliances and implements (not being vehicles).

Pumps, water and wine.

Sewing and knitting machines (not being industrial machinery), and needles thereof.

Sprayers and sprinklers and other apparatus used for the prevention or destruction of agricultural pests or of diseases in stock, plants or trees.

Farm Tractors.

Mechanics' tools.

Cotton canvas shoes (sizes 5 and under) of the plimsoll, tennis or gymnasium type, the soles of which are wholly of rubber; and rubber boots and rubber bathing shoes.

N.B.—The provisions of the Agreements shall not apply to that part of Northern Rhodesia falling within the Congo Basin, as defined in Article I of the General Act of Berlin of the 26th February, 1885, as revised by the Convention of St. Germain-en-Laye of September, 1919, or as may subsequently be revised.

The Agreements shall remain in force until the 30th June, 1932, and thereafter for periods of twelve months: provided that any party thereto may give notice before the 31st December of the year 1931 or of any subsequent year of its intention to retire therefrom as from the 30th June following such notice, and provided further that should one of the contracting parties at any time take any steps in conflict with the spirit and intent of the Agreement, the other party shall be at liberty to retire therefrom forthwith.

A Customs Agreement has likewise been entered into between the Government of the Union and His Majesty's High Commissioner on behalf of the Territories of the Bechuanaland Protectorate, Basutoland, and Swaziland. The agreement is somewhat similar to that referred to above, but the basis laid down in Section No. 12 of the South Africa Act, 1909, for the adjustment of duties between the parties to the Agreement is followed, viz.:—The Treasury of the Union will pay out quarterly a sum in respect of such duties which shall bear to the total Customs revenue of

the Union in each year the same proportion as the average amount of the Customs revenue of such Territories for the three completed financial years last preceding the taking effect of the South Africa Act 1909. The percentage so arrived at is applicable to both Customs and excise duties, other than the excise duties on spirits and beer, which are collected by the Territories themselves.

The mandated Territory of South West Africa is, for the purpose of the collection of customs and excise duties, regarded as a part of the Union, with which there is free interchange of trade. The Customs and excise duties collected on goods consumed in South West Africa are paid over by the Union Government towards the cost of the Administration of the territory.

A uniform rate of excise duty now applies throughout the Union on spirits distilled, or beer brewed, within the Union, except in the case of spirits distilled from the products of the sugarcane, on which, when removed for consumption outside Natal, an additional excise duty is levied.

A rebate of the whole excise duty is granted on methylated spirits, on spirits used in the fortification of pure wine, or in the manufacture of motor-fuel, and on spirits exported, and a rebate of part duty on plain spirits used in any art or manufacture.

A rebate of the whole excise duty is allowed on sugar used in the manufacture of jams, bottled, tinned and other preserved fruits, biscuits, sweets, jellies, condensed milk, non-alcoholic beverages and such other commodities as the Minister of Finance may approve.

An excise duty is also levied throughout the Union on acetic and pyroligneous acids, extracts and essences of vinegar, matches, playing cards and sugar.

Excise is levied by means of stamps on cigarette tobacco and cigarettes manufactured in the Union, or in the Bechuanaland Protectorate, Basutoland, and Swaziland, when entered for consumption in the Union, or in these Territories, and an equivalent surtax is levied on imported cigarette tobacco and cigarettes, whether from overseas or from Southern or Northern Rhodesia.

The principle of granting a rebate of Customs duties on all goods the growth, produce, or manufacture of the United Kingdom was abandoned in the Customs Tariff Act of 1925, and under the *Schedule to Act 36 of 1925* a specified rebate of duties was specified on certain goods, the produce or manufacture of the United Kingdom, and similarly the United Kingdom gave preference on certain specified articles the produce or manufacture of countries within the British Empire.

The value of these rebates to the Union and to the United Kingdom in 1931 was:—value of Union products, 48,230,859*l.*; value of U.K. products, 21,750,686*l.*; amount rebated by U.K., 777,100*l.*; amount rebated by Union, 287,310*l.*

Rebates of duty are granted on numerous articles which are essential to certain specified industries.

All duties are rebated on goods in transit through any part of the Union to places outside the Union.

The duty paid on *bond fide* samples of commercial travellers is refunded if the samples are exported within twelve months from the date of importation.

A refund of the duty originally paid will be made on all articles not intended for consumption in the Union imported by *bond fide* tourists for their use while in the Union provided such

articles are exported within twelve months from the date of importation. As regards tourists' motor cars the triptyque system is in vogue.

A rebate of Customs duty will be allowed on used household effects the *bona fide* property of settlers to the value of one hundred pounds for each adult and fifty pounds for each child but not exceeding four hundred in all for each family.

A refund of import duties is granted on goods subsequently exported to St. Helena, Mauritius, Kenya, Uganda, Tanganyika, Nyasaland, Belgian Congo, and Portuguese East Africa.

At the Imperial Conference at Ottawa in 1932 trade treaties were negotiated between the Union and (1) Canada, (2) the United Kingdom, (3) the Irish Free State, and were subsequently embodied in Act No. 8 of 1933. These treaties specified the tariff concessions to be given in particular goods by the one party to the other over a period of agreement of five years.

### Commerce.

The total value of the imports and exports of the Union, exclusive of silver and copper specie, but including gold specie, has been as follows:—

Year.	Imports.	Exports.
	£	£
1928 ...	79,106,083	96,460,170
1929 ...	83,450,597	97,757,484
1930 ...	64,568,447	83,409,477
1931 ...	52,975,263	71,829,564
1932 ...	32,790,305	68,938,001

### Principal Articles of Import and Export, 1932.

IMPORTS (UNION).		£
Apparel .. ..	.. ..	1,202,336
Arms and Ammunition .. ..	.. ..	303,506
Bags .. ..	.. ..	564,901
Cotton Manufactures .. ..	.. ..	2,382,236
Drugs and Chemicals .. ..	.. ..	980,250
Electrical Material and Machinery .. ..	.. ..	1,521,648
Food and Drink .. ..	.. ..	2,413,076
Furniture .. ..	.. ..	408,828
Glycerine .. ..	.. ..	119,685
Haberdashery .. ..	.. ..	730,181

	£
Hardware .. ..	1,533,828
Hats and Caps .. ..	277,631
Implements (Agricultural)* .. ..	397,476
Iron and Steel .. ..	875,694
Leather Manufactures (including Boots and Shoes) .. ..	322,909
Machinery† .. ..	2,473,489
Oils .. ..	1,752,440
Tobacco .. ..	73,644
Wax (Candle) .. ..	175,742
Wood and Timber .. ..	577,940
Woollen Manufactures .. ..	986,278

EXPORTS (UNION).		1932.
Asbestos .. ..	.. ..	148,292
Bark Wattle .. ..	.. ..	277,378
Blasting Compounds .. ..	.. ..	984
Buchu Leaves .. ..	.. ..	3,489
Coal‡ .. ..	.. ..	290,727
Copper .. ..	.. ..	378,775
Diamonds .. ..	.. ..	1,955,523
Feathers (Ostrich) .. ..	.. ..	21,712
Fish .. ..	.. ..	306,559
Fodder .. ..	.. ..	186,419
Fruit .. ..	.. ..	1,970,223
Gold .. ..	.. ..	47,585,828
Hides and Skins .. ..	.. ..	779,085
Mohair .. ..	.. ..	95,451
Oil (Whale) .. ..	.. ..	13,350
Sugar .. ..	.. ..	1,310,369
Tin Ore .. ..	.. ..	80,882
Tobacco .. ..	.. ..	8,580
Wines .. ..	.. ..	104,679
Wool .. ..	.. ..	6,560,576

(UNION).  
1932. The Imports (excluding specie) from the United Kingdom and British Possessions amounted to 46·27 and 11·16 per cent. respectively, and 81·56 per cent. of the Exports (excluding specie) were shipped to the United Kingdom.

\* Includes Agricultural Machinery.

† Excluding Agricultural and Electrical Machinery.

‡ Excluding Bunker Coal.

The following table gives the total values and percentages of general merchandise imported, according to countries, for two years:—

### Imports into Union of South Africa of General Merchandise (exclusive of Specie and Government Stores).

Country of Origin.	1931.		1932.	
	Value.	Per cent. of Total.	Value.	Per cent. of Total.
	£		£	
United Kingdom ...	21,750,686	43·3	14,276,247	45·4
Australia ...	404,155	·8	147,397	·5
India ...	1,550,950	3·1	1,019,841	3·2
Canada ...	1,811,919	3·6	1,117,832	3·6
Other British Possessions ...	2,834,671	5·6	1,269,903	4·0
<b>Total British Empire</b> ...	<b>28,352,381</b>	<b>56·4</b>	<b>17,831,220</b>	<b>56·7</b>
<b>Foreign Countries.</b>				
Germany ...	3,343,676	6·7	2,384,335	7·6
United States ...	7,015,884	14·0	4,228,915	13·4
Belgium ...	1,013,524	2·0	538,113	1·7
Sweden ...	815,576	1·6	498,001	1·6
Holland ...	814,763	1·6	536,824	1·7
Brazil ...	399,900	·8	338,864	1·1
France ...	977,701	1·9	586,157	1·8
Other Foreign Countries ...	7,543,012	15·0	4,524,135	14·4
<b>Total Foreign Countries</b> ...	<b>21,924,036</b>	<b>43·6</b>	<b>13,634,344</b>	<b>43·3</b>
<b>Total General Merchandise</b> ...	<b>50,276,417</b>	<b>100·0</b>	<b>31,465,564</b>	<b>100·0</b>

*Production and Industries.*

The value of mineral production of the Union for the years 1931 and 1932 was as follows:—

Description.	1931.	1932.
	£	£
Arsenic .. .. .	162	71
Asbestos .. .. .	246,583	116,401
Coal .. .. .	3,032,800	2,733,382
Coke .. .. .	80,857	58,156
Copper .. .. .	387,505	254,324
Corundum .. .. .	10,357	2,621
Diamonds .. .. .	4,182,523	1,679,600
Gold .. .. .	46,205,858	49,766,321*
Graphite .. .. .	1,360	1,566
Iron Ore .. .. .	6,584	11,811
Iron Pyrite .. .. .	5,818	5,244
Lead .. .. .	518	908
Magnesite .. .. .	2,598	2,707
Manganese .. .. .	127,884	6,544
Mica .. .. .	1,198	521
Mineral Paints .. .. .	2,358	6,563
Platinum .. .. .	217,807	42,352
Quarry Products† .. .. .	52,935	80,153
Silver .. .. .	69,760	65,839
Soda .. .. .	33,036	31,809
Sulphate of Ammonia .. .. .	5,322	1,563
Talc .. .. .	2,251	1,911
Tar .. .. .	21,724	8,748
Tin .. .. .	47,752	63,228
Other Coal By-products .. .. .	10,854	9,179
Osmiridium .. .. .	63,174	39,936
Chrome Ore .. .. .	35,710	34,776
Beryl (Emerald) Crystals .. .. .	8,360	2,932
Natural Gas (CO. 2) .. .. .	1,240	1,260
<b>Total .. .. .</b>	<b>54,894,888</b>	<b>55,030,426</b>

\*Includes an amount of 668,798*l.* in respect of that portion of the gold produced in December which was sold at a premium.

† Including flint and gypsum.

In 1932 the Witwatersrand mines produced 10,984,618 ounces of fine gold, valued at 46,659,891*l.* (excluding Dec. premium).

The average number of employees on the mines in 1932 was: gold mines, 253,274; diamond mines, 24,078; coal mines, 23,554; other mines, 6,261.

The principal cereal and other crops for the Union of South Africa (Europeans only) for the years 1929-30 and 1930-31 were as follows:—

Description.	1929-30.	1930-31†
	Tons. (2,000lb.).	Tons. (2,000lb.).
Wheat .. .. .	318,766	278,900
Barley .. .. .	52,819	25,095
Oats .. .. .	150,720	94,725
Kaffir Corn .. .. .	176,941*	29,000
Maize .. .. .	2,238,562*	1,600,800*
Potatoes .. .. .	173,156	138,000

\* Including Natives on European Farms, Native Reserves, etc.

† Estimates of European production, by the Department of Agriculture. For reasons of economy the taking of the Agricultural Census has been suspended indefinitely. Figures for 1929-30 are the last census figures available.

Description.	1929-30.	1930-31.
	Tons. (2,000lb.).	Tons. (2,000lb.).
Cotton .. .. .	8,153	4,537*
Tobacco .. .. .	6,135	6,750
Tea (manufactured) .. .. .	338	333
Sugar .. .. .	298,635†	393,205†

† Gross output at mills.

\* Grader's figures.

The number of the principal classes of live stock, including Native live stock, in 1929-30 and 1930-31 was as follows:—

Description.	1929-30.	1930-31.
Horses .. .. .	836,033	†
Mules .. .. .	129,854	†
Asses .. .. .	699,561	†
Cattle .. .. .	10,573,869	†
Sheep, Woolled .. .. .	43,912,161	44,017,449*
Sheep, other than Woolled .. .. .	4,446,188	5,759,657*
Goats, Angora .. .. .	1,800,771	†
Goats, other than Angora .. .. .	6,153,632	†
Pigs .. .. .	940,904	†

\* For the year ended 30th June, 1931.

† Not available.

*Manufacturing Industries.*

In 1929-30 there were 7,730 establishments employing 91,024 Europeans and 127,561 non-Europeans. Value of land and buildings: 28,661,591*l.*; value of machinery, plant and tools, 40,450,006*l.*; total amount of salaries and wages paid, 27,574,484*l.*; value of fuel used, 3,454,716*l.*; value of materials used, 56,391,270*l.*; gross value of output, 112,178,613*l.*

The following are some of the chief articles manufactured:—

Description.	Quantity.	Value.
	Tons (2,000 lbs.)	£
Bacon and Ham .. .. .	3,831 tons	461,996
Butter .. .. .	9,111 "	1,312,506
Cheese .. .. .	3,608 "	322,347
Flour and Meal .. .. .	301,325 "	5,046,606
Fruit, dried .. .. .	1,140 "	55,690
Fruit, bottled and canned .. .. .	3,835 "	156,340
Jams and Jellies .. .. .	9,442 "	367,460
Sweets .. .. .	16,105 "	1,217,776
Crayfish, canned .. .. .	2,545 "	352,023
Boots and Shoes .. .. .	3,512,699 pairs	2,085,004
Candles .. .. .	10,266 tons	474,717
Leather .. .. .	6,003 "	933,931
Manures and Fertilizers .. .. .	213,021 "	949,181
Soap .. .. .	30,504 "	1,338,168
Tobacco .. .. .	5,464 "	692,735
Cigars .. .. .	5,228,978 No.	20,314
Cigarettes .. .. .	2,650,814,592 "	2,026,589

No later information available. For reasons of economy the taking of the census of Manufacturing Industries has been suspended indefinitely.

## JOINT STOCK BANKS.

Years ending 31st Dec.	Including Head Offices.		*Notes in Circulation.	Deposits.	Coin and Bullion.
	Capital Subscribed.	Paid-up.			
	£	£	£	£	£
1928	16,520,394	7,743,473	1,517,283	101,944,955	2,793,576
1929	17,502,747	7,993,277	1,517,722	101,436,412	3,080,145
1930	17,501,146	7,992,115	1,417,968	104,517,798	2,869,679
1931†	12,793,816†	5,908,318	894,425	85,646,596	2,386,307
1932†	16,083,693	7,456,396	1,056,570	101,104,608	2,458,341

\* NOTE.—The notes circulate outside the Union. The S.A. Reserve Bank has sole right of note issue for twenty-five years and its notes alone circulate in the Union.

† In South African pounds—Sterling has been converted at 72·25% and 90·5% which are the averages of the T.T. Buying and Selling Rates—South Africa on London—on the 31st December, 1931 and 1932 respectively.

*Money, Weights and Measures.*

**Coinage.**—A Coinage Act passed in 1922 provided for the minting of Union coins with the same denominations and relative values as those of Great Britain.

**Weights and Measures.**—The Weights and Measures Act, 1922, which came into effect early in 1923, makes provision for the standardization of the metric system of weights and measures, with the optional use of imperial standards in defined cases.

The following old Dutch measures are still used: *Liquid Measure:* Leaguer=about 127 imperial gallons; half aum=15½ imperial gallons; anker=7½ imperial gallons. *Capacity:* muid=3 bushels. The general surface measure is *Morgen*, equal to 2·1165402 acres; 1,000 Cape lineal feet are equal to 1,033 British imperial feet.

*Land Administration.**Union of South Africa.*

The Land Settlement Act (No. 12 of 1912), as amended by Acts No. 23 of 1917, 28 of 1920, 21 of 1922, 38 of 1924, 26 of 1925, 6 of 1928, 1 of 1931, and 25 of 1931, provides *inter alia*, for the purchase by government—subject to the limit of funds specially appropriated by Parliament—of privately owned farms for persons able to contribute not less than one-tenth of the purchase price of such farms in cash and possessing all the qualifications prescribed in the Act. All such applications are dealt with by the Land Board concerned to whom under the law they must be referred for consideration. The remainder of the purchase price including inspection, survey and transfer costs and an amount representing 4 per cent. interest for the first and second years, must be paid not later than 40 years reckoned from the date of the transfer of the farm to the Government. Until the whole of the purchase price has been paid the settler must pay yearly in advance interest at the rate of 4% per annum on such amount of the purchase price as remains unpaid. Interest payments commence at the expiration of two years from the aforesaid date of transfer. Ordinary Crown Land or lands acquired under the Act for general settlement purposes may be allotted on lease for five years, with the option of purchase. Applications for any land becoming so available are invited in the Gazette and it rests with the Land Board concerned to recommend to the Minister the applicant to whom the land should be allotted. One important condition of all allotments is that of continuous personal occupation of the land by the lessees. Advances may be made to lessees for the purchase of stock, implements, seeds and other things necessary for the development and working of the holding, but such advances must not exceed 500*l*. On the recommendation of a Land Board, the Minister of Lands may cause boring operations to be effected or improve

ments of a substantial and permanent nature to be constructed and add the cost thereof to the valuation of the holding.

The Act lays down the qualifications of intending lessees, and prescribes that they must possess capital sufficient for beneficially developing and working the holdings applied for.

Not less than ten years after the date of commencement of a lease, a lessee is entitled to a Crown grant of his own holding, provided the purchase price has been paid and the provisions of the Act have been complied with.

In special cases the 10 year period may be waived and the 1922 Act provides that if after 5 years the value of the farm, including permanent improvements effected therein, offers sufficient security for the settler's total indebtedness a Crown grant may be issued and a mortgage bond passed for the residue of the purchase price and any sums owing for advances.

*Geological Survey.*

The geological survey of the Transvaal, together with what was formerly controlled by the Cape Geological Commission, has been incorporated together as the geological survey of the Union of South Africa.

The publications consist of memoirs, maps, and palaeontological papers.

*Forestry.*

The total area reserved for forestry purposes in the Union of South Africa at March, 1933, was approximately 2,924,714 acres. The timbered area of the reserves is about 966,569 acres, of which some 251,537 acres consist of plantations.

The Union is divided into twenty-four conservancies each controlled by a Conservator of Forests stationed at Cape Town, Elgin, Kluitjes Kraal, Knysna, Concordia, George, Saasveld, Storms River, King William's Town, Stutterheim, Port Elizabeth, Umtata, Butterworth, Kokstad, Pretoria, Bloemfontein, Pietersburg, Louis Trichardt, Sabie, Barberton, Graskop, Nelspruit, Pietermaritzburg, and Eshowe respectively, who is responsible to the Director of Forestry for the Union at Pretoria. These conservancies comprise five Inspectorates, each in charge of an Inspector stationed at Cape Town, King William's Town, Knysna, Pretoria and Pietermaritzburg. The policy of the Forest Department is to conserve and utilise to the best advantage the indigenous forests, and to add to the forest resources of the country by an annual afforestation of about 20,000 acres.

Expenditure on forestry operations, including Railway Sleeper Plantations, for the financial year 1932-1933 was 511,619*l*., and the total revenue 94,392*l*.

Timber production on the Forest Estate during 1932-1933 aggregated 2,259,996 cubic feet.

*Education.*

In the South Africa Act (1909), Section 85 (3), it is provided that "Education, other than higher education, for a period of five years and thereafter until Parliament otherwise provides, shall be and remain under the jurisdiction of the respective Provincial Councils."

Under Act No. 5 of 1922, a definition is given of the term "higher education."

Section 11 of that Act, as amended by Section 14 of Act No. 46 of 1925, reads as follows:—

The expression "higher education" as used in Section 85 of the South Africa Act, 1909, shall include *inter alia*—

- (a) education provided by Universities and University Colleges incorporated by law;
- (b) education provided by the South African native College;
- (c) education provided by such technical institutions (including schools of art, music, commerce, technology, agriculture, mining and domestic science), as the Minister of Education may declare to be places of higher education;
- (d) such part of the education provided by other technical institutions as the Minister of Education may, after consultation with the provincial administration concerned, declare to be higher education;
- (e) any other education which, with the consent of the provincial administration concerned, the Minister of Education may declare to be higher education.

In terms of clauses, (c), (d) and (e) above, the Provinces have been relieved of all vocational education (technical, industrial, and agricultural) and the Department of Education under the Minister is therefore now concerned with—

I. Universities and university colleges comprising the following:—

1. *University of South Africa* with the following constituent colleges—Potchefstroom University College, Potchefstroom; Grey University College, Bloemfontein; Rhodes University College, Grahamstown; Huguenot University College, Wellington, C.P.; Natal University College, Pietermaritzburg.
2. *University of Capetown.*
3. *University of Stellenbosch.*
4. *University of the Witwatersrand.*
5. *University of Pretoria.*

II. Technical colleges which have been established under Act No. 30 of 1923 at the following centres—Capetown, Durban, Johannesburg, Port Elizabeth, East London, Pretoria, Pietermaritzburg and Bloemfontein.

III. Industrial, trade, housecraft, and agricultural training schools (State and State-aided), at various centres throughout the Union.

The average number of internal students at Universities and University Colleges for the calendar year 1932, was 6,929. The State expenditure on higher education as above defined during the financial year 1932-33 was 717,057l.

Provision is made on the vote of the department of a grant-in-aid to the South African Native College at Alice, Cape Province, an institution for the higher education of natives, which was formally opened in 1916, and at the end of the 1932 Session (December), had 131 students.

*Native Affairs.*

The native population of the Union at the census of 1921 was as follows:—Cape of Good

Hope, 1,640,162; Natal, 1,139,804; Transvaal, 1,495,869; Orange Free State, 421,978, making a total of 4,697,813, or 67·80 per cent. of the whole population. In the Cape Province the native population is centred in the native territories and a number of eastern districts, with Kingwilliamstown as the area with the densest native population. In Natal, about one-quarter of the native population is to be found in Zululand, while in the rest of the province the natives are distributed evenly throughout the various districts. In Zululand they are, however, less densely settled than in the remainder of Natal. In the Transvaal the bulk of the native population is contained in the Witwatersrand area, which is largely urban and has a high density, and in the northern portion of the province forming the greater part of the Bushveld. In the Orange Free State the natives are principally located in the central and eastern districts, adjoining the Basutoland border.

The South Africa Act preserves for the election of members of the House of Assembly the franchise laws of the different colonies comprising the Union, as they existed on the 31st May, 1910. In the Cape Province no distinction was made between European and native, and the names of a large number of natives who are qualified in respect of property or salary, as well as educationally, are included in the electoral rolls. In Natal, natives are only entitled to become parliamentary voters with the specific authority of the Governor-General. The number so authorized at the present time is negligible. There is no provision for the direct representation of the natives of the Transvaal and Orange Free State Provinces in the House of Assembly. In the Senate provision is made under the constitution for the inclusion of four members nominated by the Governor-General who "shall be selected on the ground mainly of their thorough acquaintance, by reason of their official experience or otherwise with the reasonable wants and wishes of the coloured races in South Africa."

The Native Affairs Act of 1920 established the Native Affairs Commission, which is an advisory body consisting of not less than three or more than five members, appointed by the Governor-General and presided over by the Minister of Native Affairs. The Act also revived for the Union the obsolescent provision of the Transvaal Law for the summoning of conferences of native persons and bodies representative of native opinion, with the object of enabling the Government to gauge more accurately the state of native thought and feeling and of affording to those not otherwise represented, the opportunity of expressing their views.

The control and administration of native affairs throughout the Union are vested in the Governor-General-in-Council, who is authorized to exercise all special powers in regard to native administration vested at the time in the Governors of the Colonies entering the Union, or exercised by other authorities as superior chiefs. The executive authority rests with a Minister of Native Affairs, who is in control of a department of state under a permanent Secretary for Native Affairs with an under-secretary and staff. In all four provinces of the Union there are native chiefs and headmen, many of whom are subsidized by the Government. Their powers, duties and jurisdiction vary in different parts of the country. All serve under district officials and are in charge of tribes and locations, as the case may be.

Local government of natives is established under various bodies. A system providing for



Local Government was first included in the Glen Grey Act, No. 26 of 1894 (Cape), whereby such local affairs were dealt with by a District Council. Subsequently the same system was extended to the Transkeian Territories in an amended form providing for a general council amalgamating the resources of the district councils in one general body which operates in a centralised capacity. This system has been singularly successful and has resulted in a further enactment (Act No. 23 of 1920) which provides for the formation of local (previously called district) councils and the amalgamation of these in a general council where circumstances permit. Apart from this provision local affairs are also administered in the Orange Free State under an Ordinance of 1907 and in the Cape Province under the Mission Stations and Communal Reserves Act of 1909. Apart from such native areas, the local government and control of natives rests with the various municipal and other local government bodies.

The tenure of land by natives outside their locations and reserves is regulated by the squatting laws of the various Provinces and the Natives' Land Act of 1913, which was avowedly a temporary measure with the object of maintaining the *status quo* as regards the ownership and occupation of land in the Union relatively by natives and by persons other than natives—so far as that could be done without imposing undue hardship “until Parliament should make other provision.” In 1917, the further legislation contemplated in the Act was introduced into Parliament in the shape of the Native Affairs Administration Bill, which was not, however, enacted.

Various considerations led the Government to the conclusion that the time was not yet ripe for passing definite segregation legislation, which is the objective of the South African Government's native affairs policy, and the Native Affairs Act of 1920 was passed merely as a preliminary step in that direction.

In 1927, the Prime Minister, General Hertzog, introduced into Parliament a Series of Bills, usually referred to as the “Native Bills,” consisting of the Natives' Parliamentary Representation Bill, the Union Native Council Bill, the Natives' Land (Amendment) Bill and the Coloured Persons Rights Bill.

These Bills after the first reading were referred to a Select Committee which functioned during the 1927 and 1928 sessions.

Three of the Bills, viz., The Natives' Parliamentary Representation Bill, the Coloured Persons Rights Bill and the Natives' Land (Amendment) Bill were re-introduced in 1929 and read a first time. The two former, having regard to their provisions, required to be dealt with by both Houses of Parliament sitting together in accordance with Sections thirty-five and one hundred and fifty-two of the South Africa Act, 1909, and were passed in second reading. At the third reading before the Joint Session, however, the Natives' Parliamentary Representation Bill failed to secure the requisite two-thirds majority, and in the circumstances the Coloured Persons Rights Bill and the Natives' Land (Amendment) Bill were not proceeded with. The Natives' Parliamentary Representation Bill and the Coloured Persons' Rights Bill were re-introduced into Parliament in 1930, and were referred to a select committee composed of members of both Houses. These Bills together with the Natives Land (Amendment) Bill were engaging the attention of a joint committee

of both Houses up to the time of the dissolution of Parliament, in 1933. Pending the enactment of further legislation on the Native Land question the Government has not hesitated to supply by administrative action indispensable requirements, which it was originally intended should be met by the legislation foreshadowed in the Natives' Land Act.

Applications for permits to prospect in native areas are not encouraged. Several native locations in the Cape Province have been proclaimed as areas within which prospecting is not allowed. In the Transvaal permission to prospect in locations can only be obtained with the approval of the Minister of Native Affairs and since the discovery of platinum in the province, a limited number of permits have been issued having regard to the undesirability, from an economic point of view, of looking up what might prove to be assets of national importance.

All state and state-aided native education in the Union, with the exception of that represented by the South African Native College, is controlled by the provincial administrations in terms of the South Africa Act. Native education, other than state and state-aided education, is under the control of missionary societies.

There are numerous educational institutions in the Union which endeavour to provide for the needs of the native peoples in regard to higher education, i.e., education beyond Standard IV, including industrial, agricultural, and commercial education, preparation for religious ministry, and the teaching profession. By far the most important of these is the South African Native College, which was established in 1914, and has rendered inestimable service in the cause of native education. In 1923, it was declared to be “a place of higher education” under Act No. 30 of 1923. As a result of this development, the college became eligible for the receipt of grants in aid of higher education under the Act.

*Agriculture.*—In 1929 a Director of Native Agriculture was appointed to reorganise and extend the agricultural work which was being carried out in the Native Areas—exclusive of the Transkeian Territories. In those Territories agricultural instruction and practical demonstration had been provided for some years under the control and at the expense of Native Councils which are now responsible for three agricultural schools where natives are trained in the theory and practice of agriculture.

Outside the Territories and situate in the Cape Province the Government has established the Fort Cox Agricultural School where natives holding the Vth standard of Education are given a practical and scientific training in the many branches of agriculture suitable to South African conditions.

At present a European staff of 57 trained officers is employed on educational work, in extension activities, and in supervising some 204 trained native agriculturists engaged in practical demonstration work amongst the natives in their Reserves and Locations.

Agriculture, forestry and engineering fall under the Agricultural section. The engineering staff is largely employed on works for the provision of water supplies—for the people, for stock and for irrigation. It is also responsible for construction work in connection with the provision of dipping tanks, the making of roads, the building of bridges, etc.

There is a very large number of native separatist churches, and these are increasing rapidly. The Select Committee of the House of Assembly on Native Affairs in 1925 recommended

that, with regard to applications by churches or religious bodies for sites or other privileges depending upon Government recognition, as a general rule permission should only be granted to churches long established and enjoying universal public recognition, and, in all other cases before any application is considered by the Native Affairs Department a report should be submitted by the Native Affairs Commission in regard to the applicant body as to the demand for its existence, its stability, its capacity both financially and educationally, and the general fitness for religious work amongst natives. The recommendation was adopted and now forms the basis for administration in connection with the separate churches.

The control and administration of matters affecting natives in urban areas are governed by the Natives (Urban areas) Act, No. 21 of 1923. It is a comprehensive measure framed with the intention of securing a much needed improvement in urban conditions, not only from the point of view of the native population, but also in the interests of European residents. Generally, it defines and describes the powers and duties of urban local authorities in respect of the native population within their areas. These bodies may be required to set aside locations for the accommodation of natives and are given powers of expropriating land and borrowing money for this and other purposes. Means are provided for enforcing the residence of natives, with certain exceptions, in locations, native villages or hostels, and for the exercise of certain powers of control with the intention of limiting the native population to the number legitimately required for the needs of the community. The Act prohibits the introduction of intoxicating liquor into locations, but allows, subject to various circumstances, the private brewing of Kaffir beer or its manufacture and sale by the local authority. Idle, dissolute, and disorderly natives can be removed from urban areas either to the place to which they belong or to a farm or work colony, and wide powers of regulation are provided to give effect to the objects and policy of the Act. This Act, which has been amended and reinforced in several respects by Act No. 25 of 1930, has undoubtedly, during the few years it has been in operation, resulted in an improvement of the general conditions of native residence in urban areas. A system of Pass Laws is in force throughout the Union, with the exception of the Cape Province. Provisions for granting letters of exemption from these and certain other laws affecting natives is included in the Native Administration Act, No. 38, of 1927. Provisions of far-reaching effect are contained in this Act, the main purpose of which is to consolidate the systems of native administration throughout the Union and generally to facilitate this administration. With this end in view the Governor-General is now, except in the Cape Province, Supreme Chief of all natives, thereby centralizing in him the powers assumed to have been possessed by hereditary chiefs. Provision is made for tribal organization and control, with definite powers to remove individuals and even tribes in the public interest from place to place within the Union.

One of the most revolutionary changes is that contained in the recognition of native law and custom in special courts. Native Commissioners, Additional Native Commissioners, and Assistant Native Commissioners have now been appointed for these Courts as from the 1st January, 1929, with almost unlimited jurisdiction to hear civil cases and matters between native and native. Notwithstanding the provisions

of any other law, it is in the discretion of these Courts, in all suits or proceedings between natives involving the question of customs followed by natives, to decide such questions according to the native law applying to such customs, except in so far as it shall have been repealed or modified, provided that such native law shall not be opposed to the principles of public policy or natural justice, and it is specially enacted that it shall not be lawful for any court to declare that the custom of *lobolo* or *bogadi* or other similar custom is repugnant to such principles. Certain native chiefs may be authorized to hear and determine civil claims subject to appeal to the Native Commissioner. Chiefs in British Bechuanaland have been allowed to maintain their criminal jurisdiction, and this may also be granted to other chiefs in other areas in respect of offences punishable under native law and custom.

As from the date of the establishment of the Native Appeal Court, the Native Territories Appeal Court was abolished, and the Natal Native High Court ceased to exercise jurisdiction in any civil matter. Criminal jurisdiction conferred upon Magistrates by the Magistrates' Court Act, 1917, and the Criminal Procedure and Evidence Act, 1917, has, in terms of the Act under review, been conferred on Native Commissioners.

An amendment of the Act makes provision for the establishment of Native Divorce Courts under the presidency of the Presidents of the Native Appeal Courts.

A further chapter deals with marriages and succession. In this provision is made for the regulation of marriages by Christian rites between parties, who had previously been living in a customary union, and also for the exclusion of the ordinary consequence of marriage in community of property according to Common Law, except under certain circumstances, and succession under certain rules is also provided for.

Another outstanding feature of the Act is the provision for government by proclamation. The Governor-General is empowered to alter any existing law or make new laws for areas included in the Schedule to the Natives Land Act, 1913, or such areas as may be designated by both Houses of Parliament as native areas for this purpose. All the provisions contained in the laws in force in the Provinces dealing with the issue of Letters of Exemption have been repealed, and the Governor-General has been empowered not only to grant these privileges but to cancel them, whether they may have been granted under the provisions of the existing legislation or under the powers of prior Acts. Letters issued under the latter are regarded as having been issued under the provisions of Act No. 38 of 1927. Finally, apart from the preceding provisions, the Governor-General may make regulations for the prevention of misconduct and disorders, for the regulation of native living, and the control of certain villages and townships.

Section 37 of the Act provides for the date of coming into operation, either in whole or in part, being fixed by proclamation of the Governor-General. By Government Notice No. 201, *Government Gazette* dated the 5th August, 1927, the Act, with the exception of Chapter V having reference to Marriage and Succession, became law as from the 1st September following. Chapter V was eventually brought into force as from the 1st January, 1929, under the provisions of Proclamation No. 296, *Government Gazette Extraordinary* dated the 21st December, 1928.

#### SPECIAL NATIVE COURTS.

1. *Native Tribunals*.—Generally speaking, natives in both civil and criminal matters are subject to the ordinary laws and the ordinary courts of the land. Certain special tribunals have, however, been

established for the hearing of purely native cases, with a view to affording the natives a simpler and less expensive method of procedure, also to ensure that cases arising out of native law and customs are heard by officials experienced and well versed in such laws and customs and, in so far as native chiefs' courts are concerned, to accord a measure of recognition to purely native institutions.

2. *Civil Matters*.—In so far as civil matters are concerned the following special native courts have been established:—

(i) *Native Chiefs' and Headmen's Courts*.—A native chief or headman appointed as such under the Native Administration Act, No. 38 of 1927, as amended by Act No. 9 of 1929, may be authorized by the Governor-General to hear and determine civil suits arising out of native law and custom between natives resident within his area of jurisdiction. An appeal from the decision of any such court lies to the court of the native commissioner.

(ii) *Native Commissioners' Courts*.—Under section 10 of the Native Administration Act, No. 38 of 1927, the Governor-General may establish Native Commissioners' Courts for the hearing of all civil causes and matters between native and native only, provided that no such court shall have jurisdiction in any matter in which:—

- (a) the status of a person in respect of mental capacity is sought to be affected;
- (b) a decree of perpetual silence is sought;
- (c) nuptialment is sought;
- (d) the validity or interpretation of a will or other testamentary document is in question; or
- (e) a decree of nullity, divorce, or separation in respect of a marriage (contracted according to christian or civil rights) is sought.

Under this provision Native Commissioners' Courts have been established in all districts in which there is a large native population resident under tribal conditions.

These courts are authorized to decide cases involving questions of customs followed by natives, according to the native law applying to such customs, except in so far as this law shall have been repealed or modified, and provided that such native law is not opposed to the principles of public policy or natural justice. The custom of *lobolo* or *bogadi* or similar custom is specially declared not to be repugnant to such principles.

(iii) *Native Appeal Courts*.—There are two Native Appeal Courts in existence—one for the Cape and Orange Free State Provinces and one for the Transvaal and Natal. These courts are constituted under Section 13 of the Native Administration Act, No. 38 of 1927, for the hearing of appeals from Native Commissioners' courts. Each Native Appeal Court consists of a president and two members. The president is a full-time officer appointed by the Governor-General, while the members are appointed by the Minister from time to time as required, and are selected from magistrates, native commissioners, and other qualified persons. The decision of a Native Appeal Court is final, except:—

- (a) where conflicting decisions have been given by a Native Appeal Court within its area of jurisdiction, in which case the Minister may cause a special case to be argued before the Appellate Division of the Supreme Court;
- (b) where the Native Appeal Court consents to an application for leave to appeal, upon any point stated by the court, to the Appellate Division.

(iv) *Native Divorce Courts*.—Section 10 of the Native Administration Act 1927, Amendment Act No. 9 of 1929, made provision for the establishment of native divorce courts with jurisdiction to hear and determine

suits of nullity, divorce, and separation arising out of native marriages contracted according to christian or civil rites. Each such court must consist of the president of a Native Appeal Court, and its area of jurisdiction must coincide with that of a Native Appeal Court. Two Native Divorce Courts have accordingly been established with areas of jurisdiction coinciding with those of the two Native Appeal Courts.

The jurisdiction of the Supreme Court as a forum of the first instance for native divorce cases is not ousted by the Native Divorce Courts, and, moreover, an appeal from the judgment of a Native Divorce Court lies to the Provincial or Local Division of the Supreme Court having jurisdiction.

3. *Criminal Matters*.—The special courts established for the exercise of criminal jurisdiction in respect of natives are as follows:—

(i) *Native Chiefs' and Headmen's Criminal Courts*.—Such courts are established under Section 20 of the Native Administration Act, No. 38 of 1927, as amended by Section 6 of Act No. 9 of 1929, which empowers the Governor-General to grant to any native chief or headman jurisdiction over members of his own tribe resident or being upon tribal land, or in a tribal location within his area, in respect of offences punishable under native law and custom. His jurisdiction is limited to a maximum penalty of two head of cattle or £5.

An appeal from the decision of any such court in a criminal matter lies to the magistrate of the district concerned.

(ii) *Native Commissioners*.—Section 9 of the Native Administration Act, No. 38 of 1927, authorizes the Governor-General to confer criminal jurisdiction upon native commissioners in respect of offences, subject to the jurisdiction of a magistrate's court, committed by natives. Appeals from the decisions of native commissioners exercising criminal jurisdiction so conferred lie to the Supreme Court.

(iii) *Natal Native High Court*.—The Native High Court of Natal, as at present constituted, exercises criminal jurisdiction only. The court consists of a judge-president and three other judges and tries criminal cases, when the accused are natives, but without prejudice to the jurisdiction of magistrates' courts. It exercises jurisdiction in respect of all crimes (including capital offences) committed by natives, save certain particular classes of crimes specified in Section 6 of Natal Act No. 49 of 1898 as amended by Natal Act No. 30 of 1910. The jurisdiction of the Supreme Court as a court of first instance is expressly excluded in respect of such crimes committed by natives as are cognisable by the Natal High Court.

The principal sources of native revenue in the various provinces have been as follows:—Cape Province, hut tax, quitrent, and private location fees; Natal, hut tax and rent levied in respect of native huts on crown lands as distinct from locations; Transvaal, poll tax and rent from natives squatting on crown lands as distinct from locations; Orange Free State, poll tax. These different systems of taxation were abrogated by the Native Taxation and Development Act, 1925, which substituted a uniform system throughout the Union. Under that Act, as amended by Acts Nos. 28 of 1926 and 37 of 1931, every adult male native is liable annually for a general tax of 1*l*. and in addition every native occupier of a hut or dwelling in a native location, unless he be the holder of a quitrent allotment, is liable for a local tax of 10*s*. per annum. One-fifth of the general tax and the whole of the local tax are to be used for the direct benefit, educationally or otherwise, of the natives. The former charges in respect of the occupation of land, i.e., rents, etc., remain. No direct taxation can be imposed on natives by any body other than the Union Government.

The regulation of native labour employed by large industrial undertakings—a matter of fundamental economic importance to South Africa—is governed by an Act of 1911, which consolidated the laws in force in the various provinces with regard to the recruiting and employment of native labour. The law provides for the appointment of a director of native labour, the issue of licences to employers and agents to recruit natives, and to compound managers, and the assessment of compensation for injuries contracted during service.

Owing to special measures adopted and improved conditions of work, the death rate among native labourers on the mines is remarkably low for this class of employment and the standard of health is generally satisfactory.

The supply of Native labour from Portuguese East Africa to the Witwatersrand Gold Mines is regulated by the terms of a Convention entered into between the Portuguese and Union Governments, in September, 1923.

*Cape: The Northern Border.*—Early in 1878, while the war with the Amaxosa was being carried on, a number of Korannas, Griquas, Kaffirs and others living along the Orange River took up arms against the colony, their object being simply plunder. It was difficult to move a military force to such a remote quarter, and it was more than a year before the insurrection could be suppressed. A magistrate with a body of police was then stationed at Upington, on the northern bank of the Orange. Since this date there have been no further disturbances. The northern border establishment was broken up and the special commissioner recalled on 30th June, 1888. The territory now forms the "Gordonia" district of British Bechuanaland, now part of the Cape Province.

*Fingoland, Idutywa Reserve and Noman's Land* were annexed to the Cape in October, 1879.

In 1877 the Gcalekas, a tribe residing beyond the Kei, under Krelli, one of the leaders of the great Kaffir war of 1850-53, defied the authority of the British Government and invaded what is now British territory. They were, however, defeated by the Colonial forces under the immediate leadership of Col. C. D. Griffith, C.M.G., then commandant of the frontier armed and mounted police. Their territory was overrun, and Krelli deposed, and his country taken as British in October, 1877.

In 1875-6 the Tembus, of Tembuland proper, gave themselves over to the Government, and in 1878 the Bomvanas did the same.

While giving effect to the desire of these tribes to come under the Cape government, it was also arranged to include in the same scheme of incorporation Gcalekaland, and a settlement of native British subjects called the Emigrant Tembus.

The above-named territories, viz., Tembuland, Emigrant Tembuland, Bomvanaland and Gcalekaland, were formally proclaimed British territory in November, 1881, and in 1885 they were annexed to the Cape Colony.

In 1885, the chief Krelli requested to be placed on the same footing as the others, and was located in Bomvanaland, on a tract of land purchased from the chief of the Bomvanas. Palir, chief of the Ametshazi, who had previously been living in practical independence in Lower Tembuland, formally tendered his submission to Colonial rule in 1886, and he and his people were registered in the same manner as the Tembus.

The Pondomisi tribe, under the chiefs Umditshwa and Umhlonhlo, and some of the

most powerful clans, allied with the Tembu tribe, took up arms against the Colony at the outbreak of the Basuto Rebellion. The Tembus proper aided the Colony. The insurrection was suppressed, and a re-settlement of the lands previously occupied by the insurgents effected, by which greater security in the future is promised.

The port at the St. John's River mouth was annexed to the Colony in 1884, and Customs dues are now levied there under a Proclamation dated 2nd August, 1881.

By Proclamation of Sir Bartle Frere, dated the 4th September, 1878, Umqikela, for breach of treaty arrangements, ceased to be recognized as paramount chief of the Pondos, and the sovereignty of the port and estuary of St. John's River was vested in Her Majesty's Government. A Resident was appointed to represent the Government with Umqikela, who remained Chief of East Pondoland. Umqikela died in October, 1887, and in February, 1888, his son Sigcau was elected to succeed him. A Resident Commissioner in Pondoland was appointed on 6th July, 1888.

In March, 1894, in consequence of the failure of Sigcau and Nqwiliso to put a stop to the cruelties and misrule prevailing in Pondoland, they were required to submit to Colonial rule and magistrates were placed in the country. By Act of the Cape Parliament, No. 5 of 1894, the whole country was annexed to the Colony.

West Pondoland was, until the date of annexation, under the chief Nqwiliso. A small strip of his territory at the mouth of the St. John's River was acquired by the Cape Government for 1,000.

The District of Mount Ayliff, or the Xesibe country, after having long been administered as a dependency of Griqualand East, was formally annexed to the Colony in October, 1886, and the Rode Valley in October, 1887.

The whole of these territories are now within the Province of the Cape of Good Hope and are grouped under one Chief Magistrate, who is stationed at Umtata, while there are 27 subordinate magistrates. *Griqualand East* with a population of 6,245 Europeans, 253,601 Bantu, 4,981 mixed, has eight magistrates; *Tembuland*, comprising Tembuland proper, Bomvanaland, Emigrant Tembuland, with a population of 4,204 Europeans, 228,512 Bantu, 1,849 mixed, has six magistrates; *Transkei*, comprising Fingoland, the Idutywa Reserve, Gcalekaland, with population of 2,292 Europeans, 195,410 Bantu, 393 mixed, has six magistrates; *Pondoland*, comprising East and West Pondoland and Port St. John's, with a population of 1,512 Europeans, 261,467 Bantu, 1,925 mixed, has seven magistrates.

*Natal and Zululand.*—In 1873, Langalibalele, chief of the Amahlubi tribe, residing in a location at foot of the Drakensberg Mountains, rebelled and escaped into Basutoland with his people and cattle. A Colonial force was despatched against the tribe and Langalibalele and many of the tribe were secured in Basutoland and given up. Langalibalele, his sons, indunas, and certain of his tribe were brought to trial under "Native Law." About 290 prisoners were condemned to various terms of imprisonment. Langalibalele himself was condemned to banishment or transportation for life and one of his sons to a similar punishment for five years. The cattle and land of the tribe were confiscated. Langalibalele and his sons were transported to the Cape of Good Hope. They were allowed to return to Natal in 1886.

The native population had until then been governed chiefly under the authority of Ordinance

No. 3 of 1849, which withdrew them from the authority of the Roman-Dutch law and placed them under the personal authority of the Governor as Supreme Chief, and made native law and custom the measure of justice among them in civil and criminal matters; a concurrent jurisdiction being reserved to the ordinary law courts in cases of crime, *Mala in se*. This system of Government remains in operation at the present time, under the provisions of Laws 26, 1875, and 44, 1887. The native population was debarred from the franchise by a Law, No. 11, of 1865; but at the same time and by the same Law, regulations were laid down by which any native may, in certain cases, apply to the Governor for a certificate entitling him to the privilege. Subsequently by a Law, No. 28 of 1865, machinery was provided by which a native might procure his relief from the operation of native law.

It was decided to supersede very gradually the tribal organisation and the judicial and other authority of the chiefs. A Law No. 26 of 1875, established a Native High Court to administer civil justice to the natives and placed them under the ordinary criminal law of the Colony, except as regards political crimes, crimes arising out of native customs, and crimes declared triable under any local law by native law, all which crimes are reserved for the Native High Court. By Act No. 13, 1895, the Native High Court and the Court established by Law No. 10, 1876, were abolished and the jurisdiction of these courts transferred to the Supreme and Circuit Courts, and in certain cases to the Magistrates' Courts.

As it was found, however, that this arrangement did not work so well as had been anticipated, the Native High Court was re-established under Act No. 49, 1898, with effect from 1st July, 1899. Certain locations were specially reserved by Government and vested in the Natal Native Trust, for exclusive occupation by natives. But besides the natives occupying these lands there are many native squatters on Crown lands and many living by regular labour on farms. By Law No. 13 of 1875, the native hut tax was raised from 7s. to 14s. Under Law No. 41 of 1884, a rent of 1l. per hut was imposed upon natives living on Crown lands. This was raised by Act No. 48 of 1903, to 2l. per hut per annum.

The area vested in the Native Trust for occupation by natives is about 2,400,000 acres, the land (127,716 acres) formerly held by certain religious missions in trust for the natives having, by Act No. 49 of 1903, been transferred to the Natal Native Trust.

Five years after the annexation of Zululand, under Act No. 37 of 1897 (Natal), a joint Imperial and Colonial Commission, known as the Zululand Lands Delimitation Commission, was appointed to delimit adequate and permanent reserves for native occupation. In pursuance of the recommendations of this Commission twenty-one reserves, approximately 3,882,000 acres in extent, were set aside for this purpose and vested in the Zululand Native Trust under Deed of Grant dated the 6th April, 1909.

#### Defence.

The South Africa Defence Act, 1912, as amended by the South Africa Defence Act Amendment Act, of 1922, provides for the establishment of Defence Forces, comprising:—

1. *The South African Permanent Force*, which consists of:—
  - (i) *The South African Staff Corps.*
  - (ii) *The South African Field Artillery.*

- (iii) *The South African Air Force.*
- (iv) *The South African Permanent Garrison Artillery.*
- (v) *The South African Naval Service.*
- (vi) *The South African Instructional Corps.*
- (vii) *The South African Ordnance Corps.*
- (viii) *The South African Service Corps.*
- (ix) *The South African Medical Corps.*
- (x) *The South African Veterinary Corps.*
- (xi) *The South African Administrative, Pay, and Clerical Corps.*
- (xii) *Special Service Battalion.*

The South African Naval Service includes the officers and men of the South African Division of the Royal Naval Volunteer Reserve engaged for whole-time service.

2. *The Coast Garrison Force.*
3. *The Citizen Force.*
4. *The Royal Naval Volunteer Reserve.*
5. *Special Reserves.*

Every citizen between the ages of 17 and 60 is liable to render personal service in time of war and those between 17 and 25 are liable to undergo a prescribed peace training with the Active Citizen Force spread over a period of four consecutive years. The Act states, however, that only 50 per cent. of the total number liable to peace training shall actually undergo that training unless Parliament makes financial provision for the training of a greater number.

The establishment of Rifle Associations is a marked feature of the Act; citizens between the ages of 21 and 25 who are not entered for peace training with the Active Citizen Force are to be required to undergo training during these four years in a Rifle Association, thus ensuring that, in course of time, all citizens will at least know how to handle and use a rifle. As an alternative, citizens may enter for service in the South African Division of the Royal Naval Volunteer Reserve.

Provision is also made in the Act for the cadet training of boys between 13 and 17 in urban and other populous areas where facilities can conveniently be arranged.

The Union is divided into 6 military districts. To each military district has been allotted various units of different arms, to which the citizens entered for peace training in their 20th and 21st years are posted.

The object of the Amending Act is to provide for a small standing army with an efficient Air Force and the nucleus of a Naval Service for coastal defence.

#### Finances.

Year 1932-33 (to 31st March) Est. :—

Revenue .. .. £29,380,000

Expenditure .. .. 27,479,261†

† Including Subsidies to Provinces.

The gross Public Debt of the Union at 31st March, 1932, was £263,946,830.

#### Governors-General of the Union.

- 1910 The Rt. Hon. Viscount Gladstone, G.C.B., G.C.M.G., G.B.E.
- 1914 The Rt. Hon. Viscount (now Earl) Buxton, G.C.M.G.
- 1920 H.R.H. Prince Arthur of Connaught, K.G., K.T., G.C.M.G., G.C.V.O., C.B., A.D.C.
- 1924 The Rt. Hon. The Earl of Athlone, K.G., G.C.B., G.C.M.G., G.C.V.O., D.S.O., A.D.C.
- 1931 The Rt. Hon. The Earl of Clarendon, G.C.M.G.

*Governor-General and Staff (Cape Town and Pretoria).*

*Governor-General*, The Rt. Hon. The Earl of Clarendon, G.C.M.G., 10,000*l.* per annum.  
*Private Secretary*, Col. the Hon. Malise Hore-Ruthven, C.M.G., D.S.O.  
*Comptroller*, Capt. Lord Hyde.  
*Administrative Secretary*, J. H. Davis.  
*Aides-de-Camp*, Capt. L. du Toit, Lieut. Lord Hugh Beresford, R.N., Capt. R. S. Schreiber.

## THE PARLIAMENT OF THE UNION.

*Members of the Senate, 1933.*

*President—Senator* The Hon. C. A. van Niekerk.  
*Deputy President and Chairman of Committees—*  
 Senator Dr. The Hon. T. C. Visser.

*Elected to represent the Cape of Good Hope Province :—*  
 Senators A. M. Conroy, J. Denoon Duncan, F. Ginsberg, F. S. Malan, P.C., J. P. Malan, O. A. Oosthuisen, D. Retief and G. F. Zondagh.

*Elected to represent the Natal Province :—*A. J. McGibbon, P. J. Wessels, S. S. Briaker, J. Dyson, J. H. Blaney, C. F. Clarkson (Minister of Posts and Telegraphs and of Public Works), W. E. Thrash and C. Whytock.

*Elected to represent the Transvaal Province :—*Senators J. D. F. Briggs, R. A. Kerr, G. G. Munnik, T. C. Stoffberg, T. C. Visser, A. S. Naude, G. Hartog and B. D. Pienaar.

*Elected to represent the Orange Free State Province :—*  
 Senators W. J. C. Brebner, D. J. J. Malan, C. F. H. Meintjes, H. Potgieter, C. A. van Niekerk, A. H. M. Lamprecht, E. A. van der Walt, M. J. Vermeulen.

*Nominated Senators*, Senators T. Boydell, W. Lategan, W. A. Hofmeyr, Rev. C. J. van R. Smit\*, A. T. Spies\*, F. C. Thompson\*, P. W. le R. van Niekerk\*, J. C. van Rooy.

*Officers of The Senate.*

*President*, Senator The Hon. C. A. van Niekerk, 1,200*l.*  
*Deputy President and Chairman of Committees—*  
 Senator Dr. The Hon. T. C. Visser, 300*l.* in addition to allowance as member of Parliament.

*Clerk of the House and Tacing Officer*, Maurice Green, V.D., 1,350*l.* to 1,500*l.*

*Clerk-Assistant, Accountant and Committee Clerk*, S. F. du Toit, LL.B., 950*l.* to 1,050*l.*

*Translator and Gentleman Usher of the Black Rod*, Marius Smuts, 600*l.* to 750*l.* (acting).

*Members of the House of Assembly.*

A Coalition Government was formed early in 1933 and a General Election took place on 17th May, 1933, with the following result :—

	Seats.
South African Party .. .. .	61
Labour (Coalitionist) .. .. .	2
Labour .. .. .	2
Nationalists .. .. .	75
Independent .. .. .	6
Roos .. .. .	2
Home Rule .. .. .	2

## CAPE OF GOOD HOPE.

*Electoral Division.**Members.*

Albany .. .. .	R. H. Struben, O.B.E.
Albert .. .. .	L. J. Steytler.
Aliwal .. .. .	C. A. A. Sephton.
Beaconsfield .. .. .	W. B. Humphreys.
Beaufort West .. .. .	P. N. Basson.
Bechuanaland .. .. .	P. J. du Plessis.
Bellville .. .. .	Col. the Hon. F. H. P. Cresswell, D.S.O.
Bredasdorp .. .. .	Maj. P. V. G. van der Byl, M.C.

*Electoral Division.**Members.*

Caledon .. .. .	H. C. de Wet.
Calvinia .. .. .	Dr. The Hon. D. F. Malan.
Cape Town (Castle) .. .. .	M. Alexander, K.C.
Cape Town (Central) .. .. .	R. W. Bowen.
Cape Town (Gardens) .. .. .	C. W. A. Coulter.
Cathcart .. .. .	C. M. van Coller.
Ceres .. .. .	J. W. J. W. Roux.
Claremont .. .. .	Hon. R. Stuttaford.
Colesberg .. .. .	Rev. C. W. M. du Toit.
Craddock .. .. .	J. F. van G. Bekker.
East London (City) .. .. .	J. A. Bowie.
East London (North) .. .. .	Brig.-Gen. the Hon. J. J. Byron, C.M.G., D.S.O.
Fort Beaufort .. .. .	R. A. Hockly.
George .. .. .	H. Gardener.
Gordonia .. .. .	Hon. A. P. J. Fourie.
Graaff-Reinet .. .. .	Dr. K. Bremer.
Griqualand .. .. .	
Hopetown .. .. .	P. Theron.
Hottentots Holland .. .. .	P. A. B. Faure.
Humansdorp .. .. .	P. O. Sauer.
Kimberley .. .. .	Sir Ernest Oppenheimer, Kt.
King Williamstown .. .. .	A. C. V. Baines.
Kuruman .. .. .	I. van W. Raubenheimer.
Maitland .. .. .	R. J. du Toit.
Malmesbury .. .. .	P. A. Bergh.
Moorreesburg .. .. .	F. C. Erasmus.
Moosel Bay .. .. .	J. J. Scholtz.
Mowbray .. .. .	Capt. F. A. Joubert.
Namaqualand .. .. .	Dr. W. P. Steenkamp.
Oudtshoorn .. .. .	S. P. Le Roux.
Paarl .. .. .	P. P. du Toit.
Piquetberg .. .. .	J. H. H. de Waal.
Port Elizabeth (C.) .. .. .	Col. A. P. J. Wares.
Port Elizabeth (N.) .. .. .	C. F. Kayser.
Port Elizabeth (S.) .. .. .	J. G. Hirsch.
Priskia .. .. .	C. H. Goldenhuya.
Queenstown .. .. .	G. C. van Heerden.
Riversdale .. .. .	A. L. Badenhorst.
Rondebosch .. .. .	J. Chalmers.
Salt River .. .. .	H. G. Lawrence.
Sea Point .. .. .	Maj. G. B. van Zyl.
Somerset .. .. .	L. J. Vosloo.
South Peninsula .. .. .	S. F. Waterson.
Stellenbosch .. .. .	W. B. de Villiers.
Swellendam .. .. .	H. A. Fagan, K.C.
Tembuland .. .. .	A. O. B. Payn.
Uitenhage .. .. .	F. T. Bates.
Victoria West .. .. .	P. J. H. Luttig.
Willowmore .. .. .	G. P. Steyn.
Wodehouse .. .. .	S. Bekker.
Woodstock .. .. .	A. J. MacCallum.
Worcester .. .. .	J. E. J. Krige.
Wynberg .. .. .	Sir J. B. Robinson, Bart.

## NATAL.

Durban (Berea) .. .. .	L. Egeland.
Durban (County) .. .. .	A. H. J. Eaton.
Durban (Greyville) .. .. .	J. G. Derbyshire.
Durban (Point) .. .. .	T. M. Wadley.
Durban (Stamford Hill) .. .. .	C. P. Robinson.
Durban (Umbilo) .. .. .	Col. R. T. McArthur.
Durban (Umlazi) .. .. .	S. S. Sutton.
Illovo .. .. .	J. S. Marwick.
Klip River .. .. .	W. Cochrane.
Natal Coast .. .. .	L. F. Reynolds.
Newcastle .. .. .	O. R. Nel.
Pietermaritzburg .. .. .	W. J. O'Brien, O.B.E.
(District)	
Pietermaritzburg (N.) .. .. .	Hon. W. A. Deane.
Vryheid .. .. .	Hon. E. G. Jansen.
Weenen .. .. .	H. Abrahamson.
Zululand .. .. .	G. H. Nicholls.

\* Selected on the ground mainly of thorough acquaintance, by reason of official experience or otherwise, with the reasonable wants and wishes of the coloured races.

## TRANSVAAL.

<i>Electoral Division.</i>	<i>Members.</i>
Barberton . . . . .	Col. The Hon. D. Reitz.
Benoni . . . . .	Hon. W. B. Madeley.
Bethal . . . . .	J. P. Jooste.
Bezuidenhout . . . . .	H. A. Tothill.
Boksburg (North) . . . . .	C. Bain-Maraia.
Boksburg . . . . .	G. S. Bouwer.
Brakpan . . . . .	P. J. G. Zeeman.
Brita . . . . .	J. H. Grobler.
Carolina . . . . .	W. H. Rood.
Christiana . . . . .	J. J. Wentzel.
Delarey . . . . .	L. M. Wentzel.
Ermelo . . . . .	Col.-Cdt. W. R. Collins, D.T.D., D.S.O.
Fordsburg . . . . .	J. S. F. Pretorius.
Germiston . . . . .	J. G. N. Straus.
Gezina . . . . .	Hon. O. Pirow, K.C.
Heidelberg . . . . .	S. D. de Wet.
Hospital . . . . .	R. H. Henderson, C.M.G.
Jeppes . . . . .	Dr. H. Reitz.
Johannesburg (North) . . . . .	Hon. Jan H. Hofmeyr.
Kensington . . . . .	L. Blackwell, K.C., M.C.
Klerksdorp . . . . .	P. C. de Villiers.
Krugersdorp . . . . .	(vacant).
Langlaagte . . . . .	W. Bawden.
Lichtenburg . . . . .	A. J. Swanepoel.
Losberg . . . . .	G. P. Brits.
Lydenburg . . . . .	E. de Souza.
Magaliesberg . . . . .	S. F. Alberts.
Marico . . . . .	J. J. Pienaar.
Middelburg . . . . .	J. D. Heyns.
North Rand . . . . .	G. C. S. Heyns.
Parktown . . . . .	Mrs. L. A. B. Reitz.
Pietersburg . . . . .	J. F. T. Naudé.
Potchefstroom . . . . .	Rev. M. L. Fick.
Potgietersrust . . . . .	Rev. S. W. Naudé.
Pretoria (Central) . . . . .	P. V. Pocock.
Pretoria (District) . . . . .	H. Oost.
Pretoria (East) . . . . .	C. W. Giovannetti, C.B.E.
Pretoria (West) . . . . .	Col. M. S. W. du Toit.
Roodepoort . . . . .	Col. C. F. Stallard, K.C., D.S.O., M.C.
Rosettenville . . . . .	Dr. E. P. Baumann.
Rustenburg . . . . .	Hon. P. G. W. Grobler.
Springs . . . . .	Sir R. N. Kotze, Kt.
Standerton . . . . .	Gen. The Rt. Hon. J. C. Smuts, P.C., C.H., K.C., D.T.D.
Troyville . . . . .	M. Kentridge.
Turfontein . . . . .	F. C. Sturrock.
Ventersdorp . . . . .	Col. J. Wilkens.
Vereeniging . . . . .	Maj. K. Rood.
Von Brandis . . . . .	J. W. Higgerty.
Vrededorp . . . . .	Major F. J. Roberts.
Wakkerstroom . . . . .	P. v. d. M. Martins.
Waterberg . . . . .	J. G. Strydom.
Witbank . . . . .	S. P. Bekker.
Wolmaransstad . . . . .	Gen. The Hon. J. C. G. Kemp.
Wonderboom . . . . .	Mrs. M. C. Malherbe.
Yeoville . . . . .	Hon. P. Duncan, K.C., C.M.G.
Zoutpansberg . . . . .	E. A. Rooth.
Zwartgruggens . . . . .	J. D. H. Verster, D.T.D., M.C.

## ORANGE FREE STATE.

Bethlehem . . . . .	R. A. T. van der Merwe.
Bloemfontein (North) . . . . .	F. Shaw.
Bloemfontein (South) . . . . .	J. J. Haywood.
Boeshof . . . . .	J. J. van Rensburg.
Fauresmith . . . . .	Hon. N. C. Havenga.
Frankfort . . . . .	J. B. Wessels.
Harrismith . . . . .	A. A. Cilliers.
Heilbron . . . . .	M. L. Malan.

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Kroonstad . . . . .	Lt.-Col. P. J. Terreblanche.
Ladybrand . . . . .	C. R. Swart.
Senekal . . . . .	W. J. M. Visser.
Smithfield-Rouxville . . . . .	Gen. The Hon. J. B. M. Hertzog.
Vrededorp . . . . .	E. A. Conroy.
Wepener . . . . .	J. C. de Wet.
Winburg . . . . .	Dr. N. J. van der Merwe.

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*Deputy-Speaker and Chairman of Committees* (vacant).  
*Deputy-Chairman*, Rev. B. R. Hattingh, 200*l*.  
*Clerk of the House*, D. H. Visser, 1,700*l*.  
*Clerk-Assistent and Accountant*, R. Kilpin, 1,300*l*.  
*Second Clerk-Assistent*, C. Wyndham, 950*l*.  
*Serjeant-at-Arms*, Col. T. L. de Havilland, C.M.G.,  
D.S.O., 850*l*., 50*l*. personal allowance.  
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*Assistant Translators*, J. M. Hugo, 675*l*.; C. T. du  
Toit, 475*l*.  
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*Minister of Mines*, Hon. Patrick Duncan, K.C.,  
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*Minister of Railways and Harbours, and of Defence*,  
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*Minister of Justice*, Gen. the Rt. Hon. J. C. Smuts,  
P.C., C.H., K.C., D.T.D., 2,500*l*.  
*Minister of the Interior, of Public Health, and of*  
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*Minister of Public Works and of Posts and Telegraphs*,  
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*Minister of Native Affairs*, Hon. P. G. W. Grobler,  
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*Clerk of the Council*, W. J. H. Farrell.

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*Prime Minister and Minister of External Affairs*,  
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*Secretary to the Prime Minister and Secretary for*  
*External Affairs*, Dr. H. D. J. Bodenstein.  
*Under-Secretary to the Prime Minister, Under-Secretary*  
*for External Affairs, and Clerk of the Executive*  
*Council*, W. J. H. Farrell.  
*Private Secretary*, W. C. du Plessis.  
*High Commissioner for the Union in London*, C. te  
Water.

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*Superintendent, Government Guano Islands*, H. Jackson, 850*l*.

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*System Manager, Natal, Durban*, A. Herschell.  
*System Manager, Cape Midland, Port Elizabeth*, J. D. White.  
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*System Manager, Eastern Transvaal, Pretoria*, H. Cheadle.  
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*Medical Superintendent, Tuberculosis Sanatorium, Nelspoort, P. Allan, M.D., M.B., Ch.B., D.P.H., R.C.P.S., R.F.P.S., 1,025l.*

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*Physician Superintendent, Grahamstown Mental Hospital, Dr. G. J. Key, 925l., quarters.*

*Physician Superintendent, Fort Beaufort Mental Hospital, Dr. A. H. Croly, 925l., quarters.*

*Physician Superintendent, Queenstown Mental Hospital, Dr. A. W. H. Cheyne, 950l., quarters.*

*Assistant Physician Superintendent in charge, Port Alfred Mental Hospital, Dr. J. C. Twomey, 800l., quarters.*

*Physician Superintendent, Witrand Institution for Feeble-minded, Potchefstroom, Dr. F. D. Crosthwaite, 1,100l., quarters.*

*Physician Superintendent, Pietermaritzburg Mental Hospital, Dr. H. W. Glaashan, 1,070l., quarters.*

*Physician Superintendent, Valkenberg Mental Hospital, Dr. E. W. D. Swift, 1,200l., quarters.*

*Physician Superintendent, Bloemfontein Mental Hospital, Dr. H. C. Watson, 1,100l., quarters.*

*Physician Superintendent, Alexandra Institution for Feeble-minded, C.F., Dr. R. A. Forster, 1,000l., quarters.*

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\* New department established 1st May, 1933.

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##### ORANGE FREE STATE PROVINCIAL DIVISION.

*Judge President*, F. E. T. Krause, 2,500*l.*  
*Puisne Judges*, C. L. Botha, 2,250*l.*; P. U. Fischer, 2,250*l.*  
*Registrar, Tazings Officer and Sheriff*, W. H. Fitchett, 850*l.*

##### Masters of the Supreme Court.

*Master, Transvaal Provincial Division*, H. G. Botha Reid, 1,040*l.*  
*Master, Cape Provincial Division*, R. J. Barry, 1,200*l.*  
*Master, Natal Provincial Division*, F. C. Rodd, 875*l.*  
*Master, Orange Free State Provincial Division*, S. H. du Plessis, 850*l.*

##### PRISONS DEPARTMENT.

*Director*, Lt.-Col. L. Beyers, 1,200*l.*  
*Special Grade Superintendent, Central Prison, Pretoria*, Pretoria Gaol and Outstations, and Warden of the Baviaanpoort Farm Colony and Inebriate Reformatory, C. P. A. Batho, M.B.E., 1,000*l.*

*First Grade Superintendent, Durban Prisons and Durban Gaol, C. de Kock, 950l.*  
*First Grade Superintendent, Johannesburg Gaol and Outstations and Warden, Diepkloof Reformatory and Leeuwkop Farm Colony, R. M. Crux, 900l.*  
*First Grade Superintendent, Cape Town Gaol and Outstations, R. S. Becker, 825l.*  
*Warden, Tokai Reformatories, A. A. Robb, 825l.*  
*First Grade Superintendent, East Rand Prisons, C. E. G. Benham, 800l.*  
*Second Grade Superintendent, Barberton Convict Prison and Gaol, E. H. Robbens, 700l.*  
*Second Grade Superintendent, East London Convict Prison and Gaol, R. H. Anderson, 700l.*  
*Second Grade Superintendent Pietermaritzburg Gaol, C. S. Jones, 675l.*  
*Assistant Superintendent in Charge, Chelsea Convict Prison, J. J. Nye, 600l.*  
*Assistant Warden and Head Schoolmaster, Houtpoort Reformatory, F. M. Weich, 600l.*  
*Assistant Warden, Tokai Reformatories, T. Miner, 575l.*  
*Assistant Superintendent, Johannesburg Gaol and Outstations and Assistant Warden, Diepkloof Reformatory and Leeuwkop Farm Colony, J. S. Gorie, 600l.*  
*Assistant Superintendent, Central Prison, Pretoria, Pretoria Gaol and Outstations and Assistant Warden, Basiaanspoort Farm Colony and Inebriate Reformatory, W. F. du Plooy, 600l.*  
*Assistant Superintendent in Charge, Bloemfontein Gaol, J. G. Slier, 525l.*

#### Senior Magistrates, Cape Province.

H. Drew, 1,200l.; W. A. Rowan, 1,100l.; H. H. R. Piens, 1,100l.; F. C. W. Coller, 1,000l.; T. St. J. Grant, B.A., 1,000l.; P. L. Lefebvre, 900l.; J. G. van Alphen, B.A., F.R.G.S., 900l.; P. E. Kuys, 900l.; T. M. Chisnall, 850l.; W. B. Gunn, 850l.; J. C. Magennis, 875l.; A. J. van der Byl, 825l.; F. W. Bult, 825l.; M. W. Versfeld, 825l.; A. T. Schorn, 825l.

#### Senior Magistrates, Natal Province.

J. M. Graham, 1,200l.; B. Hodson, 1,100l.; E. C. Middlewick, 900l.; H. H. Hudson, 900l.; T. J. C. Cronin, 900l.; H. B. Wallace, 900l.; C. L. R. Harries, 900l.; G. A. Whitelaw, 875l.; A. C. G. Oakes, 850l.; A. E. Jubb, 825l.; E. D. Beale, 825l.; F. S. Heaton, 825l.

#### Senior Magistrates, Transvaal Province.

S. M. Page, 1,300l.; F. Fleck, 1,200l.; J. L. Pretorius, 1,000l.; C. E. Stidolph, 1,000l.; M. J. Streak, 1,000l.; H. J. Malan, 1,000l.; E. Tilney, 900l.; A. A. Stanford, 875l.; T. Edwards, 875l.; M. B. Robinson, 875l.; F. P. Sampson, 850l.; G. W. Evans, 850l.; K. R. Thomas, 850l.; D. L. Krogh, 825l.; D. Herschell, 850l.; C. H. Blaine, 850l.; C. G. Thackwray, 825l.; W. S. Anderson, 825l.; M. W. Bovill, 825l.; C. T. Goldswain, 825l.

#### Senior Magistrates, Orange Free State.

C. E. Kidger, 1,100l.; D. A. Stewart, 1,000l.; G. F. Fleck, 900l.; de V. H. Tanner, 875l.; P. E. Faure, 825l.; C. Currie, 825l.; H. E. A. Read, 825l.

#### Police.

*The Commissioner of the South African Police, Col. I. P. de Villiers, M.C., 1,700l.*  
*Chief Deputy Commissioner, South African Police Headquarters, Lt.-Col. S. J. Lendrum, 960l.*  
*Deputy Commissioners, South African Police (Inspecting), Lt.-Col. J. H. Jones, 860l. and Lt.-Col. B. Gould, 800l.*  
*Deputy Commissioner, Witwatersrand Division, Lt.-Col. D. G. MacLaren, D.C.M., 830l.*

*Deputy Commissioner, Transvaal Division, and Chief of the Diamond Detective Department for the Transvaal Province, Lt.-Col. G. R. C. Baston, 860l.*  
*Deputy Commissioner, Kimberley Division, and Chief of the Diamond Detective Department for the Cape Province, Lt.-Col. W. H. Taylor, 890l.*  
*Deputy Commissioner, Cape Western Division, Lt.-Col. L. Strickland, 890l.*  
*Deputy Commissioner, Cape Eastern Division, Lt.-Col. H. McNab, 800l.*  
*Deputy Commissioner, Orange Free State Division, and Chief of the Diamond Detective Department for the Orange Free State, Lt.-Col. M. J. Hart, 800l.*  
*Deputy Commissioner, Natal Division, Lt.-Col. G. K. MacKenzie, 830l.*  
*Deputy Commissioner, Transkei Division, Lt.-Col. A. T. Haywood, 950l.*  
*Financial Adviser, South African Police Headquarters, E. H. Lewis, C.B.E., 1,200l.*  
*Accountant and Paymaster, South African Police Headquarters, E. W. Lydall, M.B.E., 825l.*

#### DEPARTMENT OF EDUCATION (UNION).

*Secretary for Education, Dr. S. F. N. Gie, 1,600l.*  
*Under-Secretary, Dr. G. W. Eybers, 1,140l.*  
*Organizing Inspector, Dr. L. van Schalkwyk, 950l.*  
*Inspector of Continuation Classes, P. J. Theron, B.A., 730l.*  
*Inspector of Vocational Training, A. B. Linscott, A.M.I.C.E., 850l.*  
*Chief Clerk, D. Roux, B.A., 700l.*  
*Inspector of Agricultural Training, B. J. de Klerk, M.Sc., 790l.*  
*Principal Clerk, Z. Martins, B.A., 650l.*  
*Examinations Officer, H. S. le Roux, B.Sc., A.M.I.E.E., 700l.*  
*Inspector of Institutions, C. N. Kempff, 650l.*  
*Inspector of Schools, C. P. de Leeuw Malan, B.A., 820l.*  
*Accountant, H. C. Lake, 650l.*  
*Industrial Schools, Principals, W. D. Marais, B.A., 700l.; J. L. Pretorius, B.A., 720l.; J. N. Struwig, B.A., 680l.; P. Marais, B.Sc., 620l.; W. A. v. d. Walt, 720l.; S. K. Hauptfleisch, 660l.; J. G. Luckhoff, 620l.*  
*Officer in Charge, National Bureau of Education, Dr. E. G. Malherbe, 820l.*

#### DEPARTMENT OF FORESTRY.

*Director of Forestry, Dr. F. E. Geldenhuys, B.A., B.Sc., Ph.D., 1,360l.*  
*Chief Clerk, J. H. H. Koen, 700l.*  
*Accountant, T. M. Steele, 750l.*  
*Chief Division Forest Management, J. D. Keet, 950l.*  
*Chief Division Forest Research, J. J. Kotze, B.A., B.Sc., 750l.*  
*Chief Division Forest Products, N. B. Eckbo, M.F., 900l.*  
*Chief Division Forestry Education, J. A. Groenewald, B.Sc., M.F., 590l.*  
*Inspectors:*  
*Western Inspectorate, J. J. Boocock, 950l.*  
*Midland Inspectorate, P. C. Kotze, B.A., 820l.*  
*Eastern Inspectorate, J. E. Kaufman, 950l.*  
*Transkei and Natal Inspectorate, B. R. Simmons, 850l.*  
*Transvaal and O.F.S. Inspectorate, A. J. O'Connor, 850l.*

#### Treasury.

*Minister of Finance, Hon. N. C. Havenga, 2,500l.*  
*Secretary of Finance, J. G. Hubball, 1,480l.*  
*Under Secretary for Finance, E. Williamson, 1,020l.*  
*Chief Accountant, H. J. Dewar, 1,050l.*  
*Chief Clerk, J. E. du Plessis, 775l.*  
*Accountant, P. T. Jones, 700l.*  
*Commissioner of Pensions, S. B. Godbolt, 925l.*  
*Controller of Supplies, E. G. Winchester, 675l.*

## INLAND REVENUE DEPARTMENT.

*Commissioner for Inland Revenue*, A. F. Corbett, 1,560*l*.  
*Assistant Commissioner*, E. W. Snell, 1,080*l*.  
*Chief Revenue Officer*, E. W. Pemberton, 900*l*.  
*Chief Clerk (Income Tax)*, S. M. Hill, 675*l*.  
*Surveyors*, T. V. Davies, 650*l*; R. J. Yell, 625*l*;  
 F. W. E. Watts, 650*l*; A. M. Mathieson, 575*l*.  
*Principal Clerks*, F. Harvey, 650*l*; A. Kaye, 650*l*;  
 L. G. Richmond, 650*l*; T. J. P. Jenkins, 650*l*;  
 M. D. O. Klopper, 600*l*.  
*Accountant*, A. M. Slade, 700*l*.  
*Appeal Court, Registrar*, F. J. Wilter, 650*l*.

## District Offices.

*Cape Town—Receiver of Revenue*, R. W. Wamaley, 930*l*.  
*Chief Clerk*, A. Whiting, 725*l*.  
*Principal Clerks*, C. Kaufmann, 650*l*;  
 W. Waterhouse, 625*l*.  
*Johannesburg—Receiver of Revenue*, C. W. Marshall, 930*l*.  
*Chief Clerk*, A. E. Hoffe, 700*l*.  
*Principal Clerks*, H. W. Blair, 700*l*;  
 W. J. Barnes, 650*l*.  
*Bloemfontein—Receiver of Revenue*, R. van Renen, 775*l*.  
*Principal Clerk*, G. J. D. Liebenberg, 650*l*.  
*Benoni—Receiver of Revenue*, H. V. Adams, 600*l*.  
*Boksburg—Receiver of Revenue*, N. D. Davis, 650*l*.  
*Brakpan—Receiver of Revenue*, R. R. Cumming, 550*l*.  
*Durban—Receiver of Revenue*, R. Gray, 850*l*.  
*Principal Clerks*, R. Lefebvre, 650*l*., F. Baker, 600*l*.  
*East London—Receiver of Revenue*, E. S. Muller, 700*l*.  
*Germiston—Receiver of Revenue*, C. R. G. Acton, 625*l*.  
*Kimberley—Receiver of Revenue*, A. J. Flynn, 575*l*.  
*Krugerdsorp—Receiver of Revenue*, G. D. During, 575*l*.  
*Pietermaritzburg—Receiver of Revenue*, F. W. Medway, 775*l*.  
*Principal Clerk*, E. G. Davies, 650*l*.  
*Port Elizabeth—Receiver of Revenue*, D. McAuliffe, 750*l*.  
*Principal Clerk*, H. W. Aubrey, 600*l*.  
*Pretoria—Receiver of Revenue*, A. D. Wiggett, 750*l*.  
*Principal Clerk*, A. Spencer, 650*l*.  
*Springs—Receiver of Revenue*, H. Granger, 550*l*.

## Public Debt Office.

*Board of Commissioners, The Minister of Finance (Chairman)*; Samuel Evans, LL.D.; A. Kuit.  
*Secretary to the Board*, E. Hope-Jones, 800*l*.

## DEPARTMENT OF LANDS.

*Minister of Lands*, Hon. D. Reitz, 2,500*l*.  
*Secretary for Lands*, Graham Cross, 1,440*l*.  
*Under-Secretary*, O. K. A. von Oppell, 990*l*.

## Surveyors-General.

*Surveyor-General, Cape*, F. F. Elliott, 1,080*l*.  
*Surveyor-General, Transvaal*, W. M. Edwards, 1,110*l*.  
*Director of Trigonometrical Survey, Cape*, W. Whittingdale, 870*l*.  
*Surveyor-General, Orange Free State*, N. Snyman, 870*l*.  
*Surveyor-General, Natal*, M. L. v. d. Spuy, 900*l*.

## Registrars of Deeds.

*Registrar of Deeds, Cape*, D. Brink, 1,080*l*.  
*Registrar of Deeds, Transvaal*, H. S. M. Ham, 950*l*.  
*Registrar of Deeds, Orange Free State*, M. A. Cross, 850*l*.  
*Registrar of Deeds, Natal*, A. H. Bain, 875*l*.

## IRRIGATION DEPARTMENT.

*Director of Irrigation*, A. D. Lewis, M.I.M.E., M.I.C.E., 1,700*l*.  
*Assistant Director*, F. T. Patterson, M.I.C.E., 1,300*l*.  
*Superintending Engineer*, I. J. P. Kleyn, Dipl. C.E., 980*l*.  
*Chief Meteorologist (vacant)* (Acting, S. W. Cox).  
*Hydrographic Surveyor*, W. van Warmelo, Dipl. C.E., 950*l*.  
*Boring Engineer*, L. D. O'Grady, 950*l*.

## DEPARTMENT OF CUSTOMS AND EXCISE.

*Commissioner of Customs and Excise*, J. D. Heddon, 1,520*l*.  
*Deputy Commissioner of Customs and Excise*, J. A. Cordouan, 960*l*.  
*Chief Inspector of Customs and Excise*, C. H. M. Luckman, 900*l*.  
*Chief Clerk*, C. W. M. Pilkington, 775*l*.  
*Chief Clerk of Excise*, W. Broadhurst, 675*l*.  
*Accountant*, O. G. Griffith, 675*l*.  
*Collector of Customs and Excise, Johannesburg*, C. R. Morris, 900*l*.  
*Collector of Customs and Excise and Registrar of Shipping, Cape Town*, W. T. Anthony, 1,040*l*.  
*Collector of Customs and Excise and Registrar of Shipping, Port Elizabeth*, L. Parker, 950*l*.  
*Collector of Customs and Excise and Registrar of Shipping, East London*, B. J. D. Shaw, 775*l*.  
*Collector of Customs and Excise, Mosel Bay*, J. Loxton, 650*l*.  
*Collector of Customs and Excise and Registrar of Shipping, Durban*, A. de R. E. Louw, 1,040*l*.  
*Collector of Customs for Union of South Africa (Lourenco Marques)*, J. G. Bam, 800*l*.  
*Collector of Customs and Excise, Pretoria*, J. C. Falconer, 650*l*.

## DEPARTMENT OF THE CONTROLLER AND AUDITOR-GENERAL.

*Controller and Auditor-General*, C. F. Schmidt, 1,800*l*.  
*Assistant Controller and Auditor-General and Accounting Officer*, W. A. Calderwood, 1,080*l*.  
*Chief Inspector of Expenditure Audit*, W. M. S. Hope, 950*l*.  
*Chief Inspector of Railways and Harbours Audit*, T. H. Rowell, 950*l*.  
*Chief Inspector of Revenue Audit*, H. E. Rudd, 800*l*.  
*Senior Inspectors*, E. N. Simpson, 700*l*.; T. J. Lark, 700*l*.; C. E. Gyde, 700*l*.; J. C. Duncan, 700*l*.; W. H. Mante, 675*l*.  
*Chief Clerk*, A. E. Hayward, 750*l*.  
*Principal Clerks*, R. S. Stokes, 650*l*.; J. B. Short, 650*l*.; W. C. Titterton, 650*l*.; R. B. Sampson, 650*l*.; W. J. C. R. Miller, 600*l*.; C. J. K. Loveday, 625*l*.; J. C. Ballard, 575*l*.; C. B. Louw, 575*l*.; R. F. Marschan, 575*l*.

## NATIVE AFFAIRS DEPARTMENT.

*Minister*, The Hon. P. G. W. Grobler.  
*Secretary for Native Affairs*, Major J. F. Herbst, C.B.E.  
*Under-Secretary for Native Affairs*, J. S. Allison.  
*Chief Clerk*, R. S. Medford.  
*Chief Native Commissioner and Chief Magistrate, Transkei*, J. M. Young.  
*Chief Native Commissioner, Natal*, H. C. Lugg.  
*Chief Native Commissioner, Cape, King William's Town*, M. G. Apthorp.  
*Chief Native Commissioner, Witwatersrand, and Director of Native Labour, Johannesburg*, A. L. Barrett.  
*Accountant*, N. C. Leith.

## PUBLIC WORKS DEPARTMENT.

*Minister of Public Works*, C. F. Clarkson, O.B.E.  
*Secretary for Public Works*, J. S. Cleland, M.B.E.,  
 F.R.I.B.A., 1,440.

*Under Secretary for Public Works*, H. F. Pentz, M.C.,  
 M.M., 1,020.

*Chief Clerk*, A. Stegmann, 675.

*Structural Engineer*, C. van R. Lowe, B.Sc., A.M.I.C.E.,  
 890.

*Architect*, F. D. Strong, L.R.I.B.A., 890.

*Quantity Surveyor*, W. E. Puntis, V.D., O.B.E., F.S.I.,  
 1,040.

*Drainage Engineer*, E. E. Morgan, 890.

*Electrical Engineer*, W. H. Bottomley, A.M.I.E.E.,  
 A.M.I., Mech.E., 830.

*Accountant*, W. F. du Toit, 700.

*District Engineers (Transvaal)*, N. Harvey, L.R.I.B.A.,  
 M.L.Sr.E., 830; W. S. Munro, 860.

*Assistant District Engineers (Transvaal)*, J. G. H.  
 Holdgate, F.R.I.B.A., M.L.S.A.A., 700; V.  
 Calder, B.Sc., 650.

*District Engineers (Cape Province)*, J. C. Edwards,  
 M.I.S.E., M.I.S.A.A., 950; and J. Robertson, 860.

*Assistant District Engineers (Cape Province)*, S. B.  
 Cunningham, 675; F. W. Rhode, M.I.S.A.A., 650.

*District Engineer (Natal)*, W. Mollison, A.R.I.B.A.,  
 800.

*Assistant District Engineer (Natal)*, E. W. Dohse,  
 B.Sc., A.M.I.C.E., 675.

*District Engineer (Orange Free State)*, A. D. Mackay,  
 B.Sc., A.M.I.C.E., 800.

*Senior Inspector of Works (Orange Free State)*, D.  
 Livingstone, 600.

## DEPARTMENT OF POSTS AND TELEGRAPHS.

*Minister of Posts and Telegraphs*, Senator the Hon.  
 C. F. Clarkson.

*Postmaster-General and Secretary for Posts and  
 Telegraphs*, H. J. Lenton, 1,800.

*Assistant Postmaster-General and Under-Secretary*,  
 J. N. Reddelinghuys, 1,200.

*Assistant Under-Secretary*, T. A. F. Rhodes, B.A.,  
 M.Econ., 990.

*Chief Clerk Telegraphs and Telephones*, Major F.  
 Collins, O.B.E., M.C., 850.

*Chief Clerk, Postal*, R. W. de Jager, 675.

*Accountant*, E. W. Dodds, 950.

*Superintending Engineer*, C. Griffith, 950.

*Controller of Stores*, J. Tomlinson, 900.

## UNION REPRESENTATIVES ABROAD.

*High Commissioner in London*, C. de Water.

*Minister at the Hague*, Dr. H. D. van Broekhuizen.

*Minister at Rome*, Mr. Erio H. Louw.

*Minister at Washington*, R. W. Close.

*Accredited Representative to the League of Nations*,  
 Major F. F. Pienaar.

*Consul-General at Lourenco Marques*, D. Steyn.

DIPLOMATIC REPRESENTATIVES OF OTHER COUNTRIES  
IN THE UNION.

*Italy*, Count Natale Labia, *Envoy Extraordinary and  
 Minister Plenipotentiary*.

*Netherlands*, Dr. Lorentz, *Envoy Extraordinary and  
 Minister Plenipotentiary*.

*United States*, Mr. Ralph J. Totten, *Envoy Extraordinary  
 and Minister Plenipotentiary*.

*Germany*, Herr Emil Wiehl, *Charge d'Affaires*.

*United Kingdom*, *High Commissioner*, Sir Herbert  
 Stanley, G.C.M.G.

*Political Secretary*, P. Liesching, C.M.G.

*Private Secretary*, Capt. L. Holbech, D.S.O., M.C.

## CAPE OF GOOD HOPE PROVINCE.

*Extent and Boundaries.*

The Cape of Good Hope, strictly speaking, is a small promontory near the south-west extremity of the continent of Africa. But the extensive Province of the name is bounded by the Atlantic and the Southern or Indian Oceans on the west and south; it is bounded on the north to the west of longitude 22° by the Orange River, and on the north-east by the Orange Free State and Natal Provinces. The Cape Province, with the Transkei, contains an area of 276,966 square miles, being over five times that of England. It extends from 26 to 36 deg. S. lat., and from 17 to 30 deg. E. long.

In 1844 Letters Patent were issued annexing Natal to the Cape, but in 1856 it was constituted a separate Colony.

Twelve islands off Angra Pequena, on the coast of Damaraland (Plum-pudding, Roast-beef, Holland's Bird, Mercury, Ichaboe, Seal, Penguin, Halifax, Long, Possession, Albatross, and Mona), with the adjacent rocks, were annexed in 1867, and added to the Cape Colony in 1874.

In 1876, three large tracts of Kaffraria—namely, Fingoland, Idutywa Reserve, and Noman's Land, were brought under the more direct control of Government, and on the 12th of June, 1876, Letters Patent were issued authorising the Governor to annex these territories to the Cape of Good Hope, on condition of the Cape Parliament passing an Act to provide for their government. Such an Act was passed as No. 38 of 1877, but the territories were not actually incorporated until the 1st of October, 1879.

On the 12th March, 1878, the Port of Walfish Bay, situated a few miles north of the tropic of Capricorn, was proclaimed British territory. It was annexed to the Colony by proclamation dated 7th August, 1884.

On the 15th October, 1880, the Province of Griqualand West was incorporated with the Cape Colony.

Under Proclamation No. 13 of the 26th January, 1882, were issued certain laws and regulations for the government of the territories known respectively as Tembuland, Emigrant Tambookieland, Bomvanaland, and Gealekaland, of which, by Royal Warrant dated the 14th November, 1881, the officer administering the government of the Cape of Good Hope was appointed Governor. By proclamation No. 140 of 26th August, 1885, issued under Act 3 of 1885, these territories were annexed to the Cape Colony. A similar Warrant was passed on the 27th July, 1881, in respect to the St. John's River Territory, which was annexed to the Colony by Proclamation No. 215 of the 15th September, 1884.

The Xesibe country ("Mount Ayliff") was annexed to the Colony by Letters Patent of the 23rd August and Proclamation of 25th October, 1886, and the Rode Valley, Pondoland, by Letters Patent of 29th July, 1887, and Proclamation of October, 1887 (Act No. 45 of 1887). Under Act No. 5 of 1894 the whole of Pondoland was annexed. Basutoland, now an independent Colony, formed part of the Cape from 1871 to 1884.

On the 16th of November, 1895, British Bechuanaland was incorporated with the Cape under Law No. 41 of 1895.

*History.*

On 14th September, 1486, Bartholomew de Diaz, a Portuguese commander, landed in Algoa Bay; Vasco de Gama doubled the Cape 11 years later, from which time it appears to have been resorted to by European navigators of all nations, but chiefly by Portuguese, Dutch, and English. British ships visited the Cape in 1591, and about 1602 the Dutch made it a place of call. In 1620 two English East India commanders, by a proclamation dated from Saldanha Bay, took possession of the Cape in the name of Great Britain; but no settlement was formed. In 1648 a Dutch East Indiaman, the *Haarlem*, was wrecked in Table Bay, the crew remaining there some time. In 1652 J. A. Van Riebeck, duly commissioned by the "Chamber of Seventeen" at Amsterdam, landed at Table Bay, accompanied by 100 persons, and took possession of what is now the site of Cape Town on behalf of the Dutch East India Company. In 1671 the first formal purchase of land was made from the Hottentots, and another purchase took place the following year. At the time of the revocation of the Edict of Nantes, the European population received a slight addition of French Protestants, but their descendants have not maintained any distinctive position in the country. The rule of the Dutch East India Company proved very distasteful to the burghers, who were continually prompted to move further and further from the seaboard and original seat of colonisation. Following these migratory colonists, a magistracy was established at Swellendam in 1745, and another at Graaff Reinet in 1786, and in 1788 the Great Fish River was proclaimed the boundary of the Colony. In 1795, Holland having yielded to the French Revolutionary Government, an English force proceeded to the Cape of Good Hope to secure it against the French for the Prince of Orange, but the Governor refused to obey the mandate of the Prince, and the British force thereupon proceeded to take possession, upon which a capitulation was arranged, and the administration of the Government was assumed by General Craig. An Act of Parliament (37 Geo. III., c. II.) was passed to regulate the trade with the new possession. By the Peace of Amiens the Cape of Good Hope was restored to the Batavian Republic, and evacuated in 1803, but it was again captured by a British Force in 1806, and at the general Peace of 1814 it was ceded in perpetuity to the British Crown. During the interval between the Peace of Amiens and the recapture by the British in 1806, the Colony had made rapid progress, owing to the abolition of the rule of the Dutch East India Company, and the wise regulations of government which had been substituted. An important event in the history of the Cape was the expulsion in 1809 of the Kaffirs from the Zuurveldt, a district west of the Great Fish River. In 1817 that district was visited by the then Governor, who saw the importance of its colonisation as a barrier against the Kaffir power, and in 1820 Parliament voted a sum of 50,000*l.* to promote emigration to the Cape, and 4,000 British immigrants were brought to the Colony and settled in the eastern districts. In December, 1834, began the first of what are called the Kaffir wars, when the Gaika tribe, 20,000 strong, overran the whole south-eastern portion of the Colony, but were defeated, and their lands up to the Kei River proclaimed British territory, but Lord Glenelg, then Secretary of State, refused to ratify the annexation. In 1846 the second Kaffir

war broke out, but was speedily suppressed, and the colonial border was extended to the Kei River, as proposed by Sir Benjamin D'Urban. On Christmas Day, 1850, began the third Kaffir war, which lasted nearly three years, and in its earlier stages was aggravated by a simultaneous rebellion of the Kat River Hottentots.

In 1836 began what is called the trekking of a part of the Dutch or Boer population. This remarkable movement, which resulted in the colonisation of Natal, the Free State, and the Transvaal, may be ascribed to several causes, of which the chief were: (1.) General dislike of the policy of Great Britain in relation to slavery and the Native question. (2.) Particular resentment against the policy of Lord Glenelg in reversing the policy of Sir Benjamin D'Urban in relation to the first Kaffir war. (3.) Resentment against the mode in which compensation had been made to them for the loss of their slaves under the Imperial Act abolishing slavery, namely, by orders for payment payable in London, which they could only dispose of on the spot at an enormous discount.

The years 1849 and 1850 were years of continued excitement, owing to the proposals of the Government at home to send convicts to the Cape. In view of the agitation, carried almost to the point of active resistance, the project was abandoned. In 1856 the German Legion, which had been formed during the Crimean war, was brought to the Cape, and the men, numbering 2,300, disposed in selected spots on the frontier for defensive purposes. The same year (1856) was remarkable for the prevalence in Native Kaffraria of a cattle-killing delusion, preached by a young prophetess, which resulted in wide-spread starvation.

*Population.*

The European population of the Province according to the European Census of 1931 was 749,231.

The total population of the Province in 1921 was 2,782,719, of whom 2,132,110 were coloured (1,019,195 males, 1,112,915 females).

Of the non-European population in 1921, 7,696 were Asiatics, 1,640,162 were Bantus, and 484,252 were of mixed and other races; total, 2,132,110.

Chief towns with European population in 1931:—

Cape Town (incl. Suburbs)	150,914
Port Elizabeth	43,924
East London	27,801
Kimberley	18,618
Uitenhage	9,350
Grahamstown	7,602
Paarl	7,809
King William's Town	6,553
Queenstown	6,614
Oudtshoorn	5,599

Of the European population in 1921, 79,333 were engaged in fishing and agriculture, 2,352 mining, 38,370 industrial, 14,366 transport and communication, 45,142 commercial, 11,674 administrative government, 14,816 other professions, 11,308 personal service, 7,991 independent, 412,141 dependent, and 13,116 other and unspecified. Of the non-European population the great majority are engaged in agricultural or domestic employments.

A. The Province proper is divided into 99 Magisterial districts and the Transkeian Territories into 27 Magisterial districts. B. A Magis-

trate is stationed in each district, and in the Province proper there is a Divisional Council in each district except (a) Wellington, which for Divisional Council purposes forms portion of the Paarl Division; (b) Simonstown, which for Divisional Council purposes forms portion of the Cape Division; (c) Adelaide, which for Divisional Council purposes forms portion of the Bedford and Fort Beaufort Divisions; and (d) Glen Grey and Herschel which, being native areas, are separately administered. Divisional Councils have also been constituted in two Transkeian districts, viz. Matatiele and Mount Currie. Each Divisional Council consists of at least six members (14 in the Cape Division) elected triennially by the owners or occupiers of immovable property. These Councils are charged with the duty of constructing and maintaining roads and bridges, controlling public outspans, trek-paths and public servitudes, and perform other local duties.

There are 130 Municipalities, each governed by a Mayor, or Chairman and Councillors, a certain number of whom are elected annually by the ratepayers. There are also 88 Village Management Boards, 21 Local Areas, established under the Divisional Councils and Roads Ordinance, No. 13 of 1917, and 24 Local Boards, established under Ordinance No. 11 of 1921.

In 1921 there were 1,684,906 Christians—546,065 Dutch Churches, 358,827 Anglican Churches, 105,696 Presbyterians, 115,941 Congregationalists, 394,085 Methodists, 76,421 Lutherans, 47,293 Roman Catholics, 16,102 Baptists, and 24,476 other Christians. Mohammedans, 24,513, Hebrews, 21,244, heathen 1,002,450.

#### *Constitution and Government.*

The Colony of the Cape of Good Hope was originally founded by the Dutch in the year 1652. Great Britain took possession of it in 1795, but evacuated it in 1803. A British force again took possession in 1806, and the Colony has remained a British Possession since that date. It was formally ceded to Great Britain by the Convention of London, 1814. The original Colony has been extended from time to time. East and West Pondoland were annexed in 1894 and Bechuanaland in 1895. For many years the form of government in the Colony depended on the terms of the Royal Letters Patent and Instructions to Governors. Letters Patent issued in 1850 to Governor Sir Henry Smith declared that in the Colony there should be a Parliament which should consist of the Governor, a Legislative Council, and a House of Assembly.

A Constitution Ordinance was enacted by Order in Council of March 11th, 1853, and took effect on May 1st ensuing. This Order in Council provided that nothing it contained should prevent the Parliament of the Colony from making Acts (subject to the power of Her Majesty in Council either to disallow or assent to such Acts) in amendment of the said Ordinance. This power of amending the Constitution was exercised from time to time as the bounds of the Colony were extended. In 1872 an Act was passed at the Cape and assented to by Order of the Council providing for the system of Executive Administration known as Responsible Government. The Constitution formed under these various Acts vested the Executive in the Governor and an Executive Council, composed of certain office holders appointed by the Crown. On the 31st

May, 1910, the Colony was merged in the Union of South Africa, thereafter forming an original Province of the Union. Cape Town is the seat of the Provincial Administration.

The educational system (for other than higher education) is maintained by the Provincial Administration under the general control of the Administrator of the Province. It is administered by the Department of Public Education under the direction of the Superintendent-General of Education, financial matters being regulated by the Provincial Secretary in his capacity of Controller of Educational Finance. Practically the whole cost of the maintenance of the schools under the Department's control is borne by the Administration.

The local administration of undenominational public schools is conducted by school boards and school committees, the unit of administration being the school district. There are 111 such districts. Every public school under a board is ordinarily managed by a committee elected by the parents, or, in default, nominated by the board. Members of School Boards are partly elected and partly nominated by the Administration and by Municipal and Divisional councils. School boards have the power, subject to departmental approval, to establish and maintain schools; further, subject to departmental approval, they have the general financial management of schools under their jurisdiction. They also have the power to enforce school attendance.

Denominational Schools are mainly mission schools for coloured or native children and are under the local management of representatives of the various religious denominations at whose instance they were established.

Education is free for all children, whether European coloured or native, in all primary standards and also in secondary standards up to the age of 15 years, except in a limited number of European schools known as *fee-paying schools*. For secondary education (available from Standard VII to Standard X in high schools and from Standard VII to Standard VIII in secondary schools) fees are payable according to approved scales for children over the age of fifteen. All fees received are paid into the Provincial revenue. The Superintendent-General of Education, however, may grant bursaries for the purpose of assisting any European or coloured pupil who has passed Standard VI or a higher standard to take advantage, by means of either conveyance or boarding, of the facilities offered for secondary education at a secondary or high school under the Department. Further school boards, with departmental consent, may to a limited extent grant remission of school fees in whole or in part in suitable cases. The secondary school curriculum is divided into two stages, each covering a period of two years. An examination is held at the conclusion of each two year course of study, Standard VIII pupils taking the Secondary School Junior Certificate Examination, and Standard X pupils the Secondary School Senior Certificate Examination. A pass in the latter examination, provided a certain selection of subjects is taken, constitutes a qualification for admission to any South African University.

School attendance is compulsory throughout the Province for children of European parentage or extraction who have completed their seventh but not their sixteenth year, unless the child has passed the sixth standard and is engaged in a regular occupation or has been otherwise exempted under certain statutory conditions.

A statement showing the classification and number of schools and the enrolment of pupils, at the end of 1932, is given below for general information:—

CLASS OF SCHOOL.	NUMBER OF SCHOOLS.				NUMBER OF PUPILS.			
	European.	Coloured.	Native.	Total.	European.	Coloured.	Native.	Total.
Training Colleges and Schools .. ..	9	7	14	30	908	838	1,819	3,565
Aided .. ..	4	—	—	4	386	—	—	386
High .. ..	127	1	—	128	41,242	211	—	41,453
Secondary .. ..	82	4	7	93	15,018	1,202	753	16,973
Primary .. ..	1,942	24	—	1,966	90,009	5,152	—	95,161
Farm .. ..	242	4	—	246	1,706	66	—	1,772
Part-Time .. ..	—	3	3	6	—	154	115	269
Coloured Mission .. ..	—	621	—	621	—	71,878	—	71,878
Native Mission .. ..	—	—	1,698	1,698	—	—	140,234	140,234
TOTAL .. ..	2,406	664	1,722	4,792	149,269	79,501	142,921	371,691

Provincial expenditure on Education (excluding Higher Education, which is under the control of the Central Government): 1931-32, 3,496,478l.; 1932-33, 3,406,266l.

In the state-aided hospitals in the province 298,341 out-patients, and 42,942 in-patients, were treated during the year 1932.

#### Fisheries.

This subject has been engaging the attention of the Cape Provincial Government since the inception of Union.

Under the Fisheries Ordinance which was passed in 1920, regulations were promulgated providing for the better protection of both sea and fresh-water fish. Fishing boats employed for purposes of profit are licensed and registered, and a licence is also necessary before trout can be caught in any of the public waters of the Cape Province.

The licence fee to catch trout is £1 during the open season, which is, from the 1st September to the 15th May, in each year throughout the Cape Province, including the Transkeian Territories. The law also provides for an alternative licence fee of 10s. per month.

Scientific investigations into the habits and spawning seasons of various kinds of fish are also carried on at the Aquarium at St. James under Dr. C. von Bonde, the Director of Fisheries Survey of the Union.

#### Provincial Administration.

Administrator, Hon. J. H. Conradie, 2,500l.

Provincial Secretary, Chief Local Government

Inspector, Accounting Officer and Controller of

Educational Finance, F. C. M. Voigt, 1,300l.

Assistant Provincial Secretary, J. D. de Villiers, 900l.

Chief Inspector of Roads, F. Beck, 950l.

Provincial Auditor, T. W. Coller, 950l.

Local Government Inspector, H. Conyers Kirby, 850l.

Accountant, J. H. Reeler, 925l.

Director of Valuations, H. P. Solomon, 900l.

Clerk of the Provincial Council and of the Executive

Committee, A. E. Marks, 800l.

#### Education Department.

Superintendent-General of Education, Professor M. C. Botha, M.A., 1,520l.

Professional Assistant, Dr. W. de Vos Malan, M.A., Ph.D., 1,010l.

Secretary, P. A. Millard, 900l.

Chief Clerk, P. S. Duffett, 850l.

Principal Clerks, A. W. Pomeroy, 650l.; J. P. Caldwell, B.A., LL.B., 650l.

#### MEMBERS OF THE PROVINCIAL COUNCIL. (i) CAPE OF GOOD HOPE.

Electoral Division.	Name of Member.
Albany . . . . .	J. C. Rae.
Albert . . . . .	H. T. van G. Bekker.
Aliwal . . . . .	J. H. Botha.
Beaconsfield . . . . .	T. Ericson.
Beaufort West . . . . .	J. H. E. Vivier.
Bechuanaaland . . . . .	M. S. Grobler.
Bellville . . . . .	D. J. Cloete.
Bredasdorp . . . . .	M. J. van Breda.
Caledon . . . . .	H. C. de Wet.
Calvinia . . . . .	C. A. van der Merwe.
Cape Town (Central) . . . . .	J. C. Finch.
" (Gardens) . . . . .	J. H. S. Hofmeyr.
" (Castle) . . . . .	A. Bloomberg.
Cathcart . . . . .	A. J. Ries.
Ceres . . . . .	B. Muller.
Claremont . . . . .	W. H. D. Pearce.
Colesberg . . . . .	A. J. Herholdt.
Craddock . . . . .	Gen. P. H. Kritzinger
East London (City) . . . . .	F. L. Gregg.
" (North) . . . . .	W. T. Welsh.
Fort Beaufort . . . . .	H. W. Hendrikz.
George . . . . .	S. H. Raubenheimer.
Gordonia . . . . .	J. W. van Coppenhagen.
Graaff-Reinet . . . . .	J. P. Hurter.
Griqualand . . . . .	P. A. Myburgh.
Hope Town . . . . .	D. H. van Zyl.
Hottentots Holland . . . . .	M. L. Louw.
Humansdorp . . . . .	H. D. van Huyssteen.
Kimberley . . . . .	G. M. H. Barrell.
King William's Town . . . . .	C. H. Malcomess.
Kuruman . . . . .	J. S. Kruger.
Maitland . . . . .	E. G. Nyman.
Malmesbury . . . . .	S. F. Malan.
Moorreesburg . . . . .	J. T. A. Loubser.
Mossel Bay . . . . .	L. P. Fourie.
Mowbray . . . . .	Capt. W. D. Hare.
Namaqualand . . . . .	J. N. Kotze (Jr.).
Oudtshoorn . . . . .	A. L. Matthews.
Paarl . . . . .	A. J. Lambrechts.
Piquetberg . . . . .	J. J. Kellerman.
Port Elizabeth (Central) . . . . .	J. S. Young.
" (North) . . . . .	A. Linton.
" (South) . . . . .	H. O. Frielinghaus.
Prieska . . . . .	J. D. Rossouw.
Queenstown . . . . .	J. L. Bissett.
Riversdale . . . . .	J. I. Mann.
Rondebosch . . . . .	Mrs. N. B. Spilhaus
Salt River . . . . .	C. J. Abrahams.
Seapoint . . . . .	C. E. Z. Watermeyer.
Somerset East . . . . .	P. S. Hayward.
South Peninsula . . . . .	M. Sonnenberg.



<i>Electoral Division.</i>	<i>Name of Member.</i>
Stellenbosch . . . .	W. A. Krige.
Swellendam . . . .	J. H. Coetzee.
Tembuland . . . . .	W. Meaker.
Uitenhage . . . . .	A. B. Cunningham.
Victoria West . . . .	L. D. de Jager.
Willowmore . . . . .	H. J. Kilian.
Wodehouse . . . . .	J. F. Venter.
Woodstock . . . . .	Dr. A. Abdurahman.
Worcester . . . . .	H. C. Stofberg.
Wynberg . . . . .	A. Friedlander.

## CAPE OF GOOD HOPE.

*Members of Executive Committee*

J. I. Mann, B. Muller, A. B. Cunningham, S. F. Malan.

## PROVINCE OF NATAL.

*Area and Population.*

Natal\* derives its name from its discovery by Vasco da Gama, the celebrated Portuguese navigator, on Christmas Day, 1497. It lies on the south-east coast of Africa, about 800 miles from Cape Town, and between the 26th and 32nd parallels of S. lat. It is bounded on the north by the Portuguese possessions and the Transvaal, on the west by the Orange Free State and Basutoland, and on the south by the Province of the Cape of Good Hope and Umtamvuna River. It is a well-watered country, no less than 35 distinct rivers running into the Indian Ocean in the 376 miles of coast. Unfortunately none of them are navigable. Pietermaritzburg is the seat of the Provincial Government, and has a population of 36,023. According to the figures of the 1931 census, the European population was: males 10,402, females 11,179, total 21,581. The largest town and only port is Durban, the European population of which according to the same census was stated to be: males 43,106, females 43,122, total, 86,228.

The Province (including Zululand, 10,472 square miles) has an area of 35,284 square miles, with a seaboard of about 360 miles. The climate is sub-tropical on the coast and somewhat colder inland. It is well suited to Europeans. The Province is divided into 41 Magisterial Districts.

The European population has more than trebled since 1879. The returns of the total population in 1921 were:—

Europeans . . . . .	136,838
Indians and Asiatics . . . .	141,649
Natives . . . . .	1,150,911†
<b>Totals . . . . .</b>	<b>1,429,398</b>

† Including 11,107 mixed and other coloured.

The figures of the European population of Natal in 1931 show: males 90,253, females 87,196, total 177,449.

According to the census of 1921 the population of Durban Borough was 95,541 (Europeans, 47,358; others, 48,183), and of Pietermaritzburg, 35,160 (Europeans, 17,492; others, 17,668).

\* There was formerly another British settlement named Natal, a factory of the East India Company on the west coast of Sumatra, founded 1751, and not finally abandoned until the cession of Sumatra to the Dutch in 1824.

*History.*

From the discovery of Natal by Vasco da Gama, in 1497, little is to be found respecting it until 1686, when a Dutch vessel was wrecked in the Bay of Natal. The Dutch formed a settlement in 1721, but soon abandoned it.

In 1824 Lieutenant Farewell, of the Royal Navy, having in the previous year visited Natal on an exploring voyage, endeavoured to colonise it. Tshaka, a chief of the greatest talent, who had fused into a nation under his own despotic sway the various tribes inhabiting a vast tract of country, sanctioned the formation of a settlement by this small band of white men, which, however, was broken up about four years later.

Towards the close of 1837 a large body of Boers from the Cape Colony, taking offence at what they regarded as the weak and vacillating frontier policy of the British Government which gave them no adequate protection against native marauders, migrated to Natal. Many of them were treacherously murdered by Dingaan, then Zulu chief, the murderer of, and successor to, his brother Tshaka. For two years the Zulus and the Boers waged war with varied success; but in 1839 the Boers obtained a decisive victory, and placed Mpande, an ally of theirs, and brother of Dingaan, on the Zulu throne.

Owing chiefly to these disturbances, the Governor of the Cape decided to take military possession of the district, and sent there a force under Captain Smith (1842). These troops came into collision with the Boers, were defeated by them, forced to entrench themselves, and completely blockaded until the arrival of considerable reinforcements under Colonel Cloete. The Boers submitted, on the 5th July, to Colonel Cloete at Pietermaritzburg.

In consequence of the outbreak of war between the South African Republic (as the Transvaal was at that time called) and Orange Free State on one side and Her Majesty's Government on the other, Natal was invaded by the Boer forces in Oct., 1899. The first important engagement took place at Dundee, the Boers being repulsed by an advanced British force under Sir W. Penn Symons, who was mortally wounded. The British troops, under General Buller, then fell back upon Ladysmith, and rejoined the main army of defence under Sir G. White, who in the meantime had gained a decided victory over a Boer commando at Elandslaagte. Ladysmith was invested by a largely superior Boer army on the 28th October. Ladysmith was relieved by the British forces under Sir R. Buller at the end of February, 1900, and the Boers were cleared out of Natal in the course of the following few months, the British advancing into the Transvaal, where Lord Roberts was already operating with an invading army. It was not, however, until the signature of the terms of surrender by the Boer leaders on the 31st May, 1902, that peace was generally restored throughout South Africa, and that Natal was relieved from all further danger from the Boer forces remaining in the field up to that date.

An Act was passed in 1902, providing for the annexation to Natal of certain territories hitherto forming part of the Transvaal, and a Commission appointed to report as to the new boundaries. The new territory was annexed to Natal in January, 1903, and is divided into the five Magisterial divisions of Vryheid, Utrecht, Paulpietersburg, Ngotshe, and Babanango. The population at the census of April 17th, 1904, was 5,764 Europeans (mostly Dutch), 45 mixed and

others, 5 Indians and Asiatics, 4,104 Natives in service, and 86,911 Natives in native areas: total 96,819. This territory represents an area of 6,970 square miles.

#### *Zululand and Tongaland.*

The Zulus are a warlike tribe who, in the beginning of the century, under Tshaka, pressed southwards and became consolidated into a powerful and well-organised kingdom. Tshaka was murdered and was succeeded by Dingana in 1828, who came into conflict with the emigrant Dutch, by whom he was deposed in 1839, in favour of his brother Mpande. In the latter years of Mpande Zululand was distracted by the rival ambitions of his sons, and the Natal Government in 1861 sent Mr. (the late Sir) Theophilus Shepstone, Secretary for Native Affairs, on a mission to Zululand, to induce the Zulus to recognise some one of Mpande's sons as heir to his throne, and thus restore tranquillity to the country. The son chosen, with the consent of the nation, the king, and the Natal Government, was Cetshwayo, who from that time acted to a great extent as regent for his father until the latter died in 1873. Cetshwayo, at the instance of Mr. Shepstone, proclaimed certain new laws, which in effect came to this, that he was not to kill his subjects without adequate cause and without trial. The relations between Cetshwayo and Natal during the first years of his reign were not unfriendly, though they became occasionally strained through disregard by him of his coronation law. But after the annexation by England of the Transvaal, a material change in the relations of the two Powers took place. Cetshwayo had long hated the Boers, with whom he had a boundary dispute, dating from 1861, and after the annexation his enmity appeared to be transferred to the new Government. The Zulu war party wanted at once to occupy the whole territory in dispute, and a collision between the Zulus and the British Government of the Transvaal appeared imminent, but was averted by the suggestion of Sir Henry Bulwer, Lieutenant-Governor of Natal, to refer the dispute to the arbitration of three Commissioners to be selected by himself. This was accepted, both by Sir T. Shepstone, as Governor of the Transvaal, and by Cetshwayo, and approved by Her Majesty's Government; the final award being, however, by them reserved to Sir B. Frere as Her Majesty's High Commissioner in South Africa. The Natal Commission reported, in June, 1878, in favour of the claims of the Zulu king, and in September Sir B. Frere arrived in Natal and took up the consideration of the boundary dispute, and also of our general relations with the Zulus, which were becoming more and more strained. On the 11th of December his award in the arbitration was delivered to the representatives of the Zulu nation at the Lower Tugela Drift. At the same time Cetshwayo was required to introduce some modification of his administration, especially as regards military service, and to surrender certain refugees from Natal, and pay a fine for harbouring them, and for border outrages by his subjects.

The king not having complied, the further enforcement of the demands was confided to Lieut.-General Lord Chelmsford, whose forces advanced into Zululand in three columns between the 11th and 14th of January, 1879. On the 22nd of January two engagements were fought; one at Isandhlwana, the other at Inyezane; the

former with disastrous, the latter with doubtful, results to the British. On the same night part of the Zulu impi crossed the Buffalo and attacked the commissariat and hospital post of Rorke's Drift, held by one company of the 24th Regiment. The post was without defences; but the officer in command, Lieut. Chard, V.C., R.E., with great rapidity and skill converted the stores themselves into a defence, and throughout the whole night the little garrison, behind a flimsy rampart of rice bags and biscuit boxes, successfully maintained an heroic defence.

In the meantime, the northern column, under Colonel (the late Sir Evelyn) Wood, continued to engage and harass the enemy. Even in this part, British arms were not free from disaster at the Intombi River, and in a reconnaissance at the Hlobane Mountain; but immediately after the whole Zulu army, numbering 24,000 men, having attacked Wood's camp at Kambula Kop, suffered a severe defeat.

At the beginning of April, reinforcements having begun to arrive from England and the neighbouring colonies, Lord Chelmsford advanced across the Lower Tugela to the relief of Colonel Pearson, who was shut up in Eshowe; defeated the enemy at Ginginhlovu on the 2nd of April, and relieved the garrison.

The military power of the Zulu kingdom was finally broken to pieces at the battle of Ulundi on the 4th of July, and Cetshwayo fled to the bush with a few followers. Chief after chief submitted, and Cetshwayo himself was captured. The dynasty of Tshaka was deposed, and the country was divided into thirteen districts, each under an independent chief, holding office by the gift of the Queen of England, subject to certain conditions accepted by him; a British resident was appointed to reside in Zululand, and be the adviser of the chiefs and channel of communication between them and the British Government.

Difficulties were soon experienced in working this arrangement. Some of the chiefs quarrelled and fought with one another and with their subjects, many of whom refused to recognise their authority; while a large and influential party were anxious for the restoration of Cetshwayo. Sir H. Bulwer, who had assumed the government of Natal in the early part of 1882, was specially commissioned to inquire into the whole question of the Zulu settlement. After fully considering his report, Her Majesty's Government decided to replace the ex-king over the whole country north of the Umhlatuze River, with the exception of a small territory in the north-east, which Usibepu, one of the thirteen chiefs appointed by Sir Garnet Wolseley, was allowed to retain. The territory between the Umhlatuze and the Natal frontier was constituted a native reserve, under the supervision of a British commissioner, and it was arranged that locations should be provided in this reserve for any of the Zulus who might be unwilling to again submit to the restored king. Cetshwayo, who had at his own request been allowed to visit England, where the decision of the Government was communicated to him, and by him formally accepted, was reinstalled by Sir Theophilus Shepstone on the 29th January, 1883, in the presence of 5,000 Zulus.

His enemies, headed by Usibepu, proved more formidable than he or others had anticipated, and after a struggle of some months he was overthrown and his kraal destroyed. He took refuge in the Reserve, where he lived practically under the care of the Resident, until the 8th of February, 1884.

when he died. Soon after his death his followers, the Usutus (the name by which the personal adherents of Cetshwayo—as distinct from the Zulus in general—were known), finding themselves no match for Usibepu, called in some Boer adventurers, with whose assistance they inflicted a crushing defeat on Usibepu, who took refuge in the Reserve. And as a reward for this service the Boers received a grant of land, in which they established the "New Republic."

Finding that the Zulu people were unable to form any orderly administration of the remaining territory, Her Majesty's Government decided, with the general assent of the Zulus, to declare their country to be British territory, which was done in May, 1887. Some disturbances occurred soon after in connection with an attempt to set up Dinuzulu, a son of Cetshwayo, as King; but it was soon checked, with the assistance of the Imperial troops, and Dinuzulu with his uncles Ndabuko and Tshingana were arrested, tried and convicted of high treason, and removed to St. Helena, while other offenders were tried on other charges, and imprisoned or fined. Dinuzulu and his two uncles were permitted to return from exile at the beginning of 1898.

In 1890 Tongaland and the districts of Fokoti, Umjindi, and Manaba, were proclaimed part of Zululand.

In 1895 the territories of the Chiefs Mbikiza and Sambana, in extent 668 square miles, lying between Zululand and Swaziland, the Portuguese territories, and Tongaland, were annexed to Zululand.

By Government Notice, dated 11th June, 1895, a British Protectorate was declared over the territory of Tongaland, also called Maputaland, which is about 1,200 square miles in area, and is bounded on the north by Portuguese possessions, on the west and south by Zululand, and on the east by the Indian Ocean. Under the Anglo-Portuguese Convention, signed at Lisbon on 11th June, 1891, the spheres of influence of Great Britain and Portugal over the country occupied by the Tongas was defined by a line following the parallel of the confluence of the River Pongolo with the River Maputa to the sea coast. The boundary then agreed upon was surveyed in 1896, and laid off by a joint commission appointed by the British and Portuguese Governments.

In November, 1897, a Bill was introduced into the Natal Parliament to provide for the annexation of Zululand to Natal, and became law. A Proclamation was issued by the Governor on the 30th December, giving effect to the annexation from that date. The British Tongaland Protectorate had been previously annexed to the Queen's dominions, and were incorporated with Zululand on the 27th December, 1897.

In 1906 a serious native rebellion broke out in the colony and spread to Zululand. It was suppressed by the Colonial forces, with assistance from detachments of volunteers from the Transvaal and the Cape Colony. A Commission was appointed to enquire into the native question generally, and the Commission's Report has since been published.

In 1907 there was a further recrudescence of unrest amongst the natives in Zululand, which was, however, easily suppressed without actual bloodshed. Dinuzulu, son of Cetshwayo, together with other chiefs and ringleaders, was arrested, and tried on charges of high treason, rebellion, sedition, murder, etc., and found guilty, though complicity in the murders of several noted loyalist

Chiefs was not proved as against Dinuzulu. Dinuzulu was sentenced to four years' imprisonment, whilst other Chiefs were sentenced for longer periods and transported to St. Helena.

#### *Constitution.*

Natal, which had been annexed to Cape Colony in 1844, was placed under separate government in 1845, and under charter of July 15, 1856, was erected into a separate Colony. By this charter partially representative institutions were established, and, under a Natal Act of 1893, assented to by Order in Council June 26, 1893, the Colony obtained responsible government. The province of Zululand was annexed to Natal on December 30th, 1897. The districts of Vryheid, Utrecht and part of Wakkerstroom, formerly belonging to the Transvaal, were in January, 1903, annexed to the colony. On May 31, 1910, the Colony was merged in the Union of South Africa, becoming an original province of the Union.

#### *Instruction.*

With the exception of higher and vocational education, which has been placed under the control of the Union Government, education comes under the Provincial Administration.

There are in the Province, 1 Training College for Teachers, 21 secondary and intermediate schools, 2 preparatory schools and 136 primary schools for Europeans; 79 schools for Natives; 13 for Indians, and 9 for Coloured children, all under direct Government administration, and the following numbers of schools which receive Government aid and inspection: 30 for Europeans (of which 6 are secondary schools), 282 farmhouse schools; 588 for Natives, 75 for Indians, and 14 for Coloured children; and about 30 purely private schools for Europeans, which number includes about half a dozen large and successful secondary schools.

The average number of Europeans enrolled in Government and Government-aided schools in 1932 was 27,928 (the average daily attendance being 94 per cent of that figure), including 970 in farmhouse schools. With the large number attending private schools, it is estimated that there are few European children who are receiving no education. Primary education is now free in Government European and Coloured schools, and is compulsory for Europeans between the ages of 7 and 15 (or Standard VI if below 15), who live within three miles of a school. For indigents who live beyond that radius boarding or transport assistance is available.

The average enrolment in non-European schools for 1932 was: Native 51,185, Indian 17,405, Coloured 2,471.

The Government expenditure on education for 1932 was 731,063*l*.

#### *Fishing.*

All fishing in Natal is administered under the Natal Fisheries Ordinance No. 11, 1916, and regulations framed thereunder. A Principal Fisheries Officer is in charge of the Department.

The Natal Fisheries Advisory Board, consisting of fourteen members, meets once a month.

The principal classes of edible Natal fish are red and silver breams, bass, rockcod, barracoudas, seventy-fours, and steenbras.

Whaling operations on the Natal coast generally commence in May and end in October of each year. The species of cetacea captured are sperm, humpback, finner, blue, sei, and occasionally Right whale. Porpoise and dolphin abound all

the year round on the coast. A whaling licence, subject to the approval of the Administrator, costs 50*l.* per annum, which fee includes a free Factory Licence. In addition a licence fee of 25*l.* 10*s.* is charged for each vessel and 2*l.* 10*s.* for each harpoon gun. Experimental nettings in enclosed waters are periodically thrown open to public tender during the season when shoal mullet and other fish visit the Natal coast. Shellfish—mussels and oysters—are marketed under licence during the season, which extends from March to October in each year. The local fisheries also provide a limited supply of crustaceans—crabs, crayfish, prawns and shrimps.

Rod and line salt-water angling on the Natal coast is extremely popular and well organised. Several Angling Clubs are in existence and are controlled by the Natal Coast Anglers' Union.

The coast of a Government Trout Fishing Licence is 1*l.* Licences are issued by the Provincial Accountant, Pietermaritzburg, Principal Fisheries Officer, Durban, and the Revenue Officer of the division within which the licence is sought.

Active measures are taken to foster and extend the scope of trout fishing, both brown and rainbow, and at the present time there are over thirty rivers with numerous tributaries well stocked and furnishing excellent results. The trout fishing season embraces the period 1st September to 15th May of the following year.

#### Provincial Administration.

*Administrator*, The Hon. H. Gordon Watson, I.S.O., 2,000*l.*

*Provincial Secretary*, A. E. Charter, O.B.E., 1,270*l.*

*Chief Clerk*, E. D. Davies, 800*l.*

*Provincial Accountant*, F. J. Edmonstone, 825*l.*

*Engineer-Superintendent of Roads*, W. J. Cairns, 950*l.*

*Principal Fisheries Officer*, W. H. Bell-Marley, 500*l.*

*Provincial Auditor*, H. B. George, 750*l.*

#### Education Department.

*Superintendent*, F. D. Hugo, B.A., 1,150*l.*-30*l.*-1,300*l.*

*Chief Inspector of Schools*, J. H. Lawlor, B.A., 800*l.*-30*l.*-950*l.*

*Secretary, Education Department*, J. D. Robertson, 650*l.*-25*l.*-750*l.*

#### Hospitals.

*Medical Superintendent, Addington Hospital, Durban*, A. G. Stewart, 1,450*l.*

*Medical Superintendent, Greys Hospital, Pietermaritzburg*, Dr. R. E. Stevenson, 900*l.*

#### Natal Provincial Council.

Election of New Provincial Council took place in 1933.

#### Electoral Division.

	<i>Name of Member.</i>
Dundee . . . . .	H. S. K. Simpson, J.P.
Durban (Berea) . . . . .	Col. T. H. Blew.
Durban (Central) . . . . .	Major R. E. J. Kay.
Durban (Congella) . . . . .	S. J. Smith.
Durban (Easenwood) . . . . .	F. C. Hollander, J.P.
Durban (Greyville) . . . . .	Rev. A. Lamont, M.A., B.D.
Durban (Point) . . . . .	V. L. Shearer, L.D.S., R.C.S. (Edin.)
Durban (Gardens) . . . . .	W. S. Payne, A.B.I., B.A., M.I.A.
Durban (North West) . . . . .	R. D. Lavery.
Durban (Umlazi) . . . . .	C. H. Hills.
Durban (County) . . . . .	L. Byron.
Durham (Toll Gate) . . . . .	C. H. Stott, L.R.I.B.A.
Ixopo . . . . .	R. E. Sawyer, J.P.
Ladysmith . . . . .	J. Macaulay.
Newcastle . . . . .	P. Ryley.
North Coast . . . . .	O. J. Johnson.
Pietermaritzburg . . . . .	P. H. Taylor, O.B.E.
(South)	
Pietermaritzburg . . . . .	W. M. Power.
(Suburbs)	
Pietermaritzburg . . . . .	A. T. Allison.
(North)	
Umvoti . . . . .	H. J. Comins.
Umsinkulu . . . . .	D. E. Mitchell.
Victoria County . . . . .	W. W. Sykes.
Vryheid . . . . .	Capt. G. M. Botha, M.B.E. (Milr.)
Weenen . . . . .	W. P. Bawden.
Zululand . . . . .	A. F. W. Springorum.

#### Members of Executive Committee.

W. V. Dyer\*, F. C. Hollander, W. M. Power, J. Macaulay.

\* Member of Executive Committee but not of Provincial Council.

## PROVINCE OF THE ORANGE FREE STATE.

#### Situation, Area, and Population.

The Province of the Orange Free State lies to the north of the Orange River and the Province of the Cape of Good Hope, and to the south of the Vaal River. On the east it is bounded by Basutoland and the Province of Natal. The country, which lies at an altitude of 4,000 to 5,000 feet above the sea, consists chiefly of grassy plains; but to the east, on the Basutoland border, it is hilly. The rainfall is moderate, and the country is mainly devoted to stock-farming, though grain is raised in parts.

The area of the province is 49,647 square miles; it is divided into 33 districts. The population at the complete census of 1921 was as follows:—

Year.	European.			Non-European.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	In all.
1921	97,776	90,780	188,556	223,597	216,674	440,271	321,373	307,454	628,827

In 1931 the European population of the Province, according to the figures of the census of Europeans in that year, was: Males 104,738, females 100,637, total 205,375.

The capital, Bloemfontein, had in 1921, 17,711 European inhabitants (9,041 males and 8,670 females), and 18,780 Non-European (9,729 males and 9,051 females); total 36,491.

According to the figures of the census of Europeans taken in 1931, the European population of Bloemfontein was: males 14,093, females 14,410, total 28,503.

*Religion.*—The principal body, according to the census of 1921, is the Dutch Reformed Church with 207,536 adherents; of Methodists there were 137,778; Anglican Communion 50,807; Presbyterians 13,562; Congregationalists 8,638; Lutherans 7,931; Roman Catholics 9,879; Jews 4,761; Heathen, 174,697.

According to the Census of 1926 the religions of the European population are: Dutch Churches, 163,504; Anglican, 13,235; Presbyterian, 3,945; Methodist, 7,478; Roman Catholic, 2,516; Other Christian, 5,796; Hebrew, 5,763; Other, 759.

### *History.*

The Orange River was first crossed by a European in 1760, but no attempt was made to settle the country for many years after. Emigrants from the great trek established themselves at Winburg and elsewhere, but the Colonial Government for some time made no attempt to establish any administration. In 1848, however, owing to the disputes between the settlers and the natives, Sir Harry Smith issued a Proclamation declaring the whole territory between the Orange River and Vaal River to be under the sovereignty of the Queen, and a British Resident was appointed at Bloemfontein, with Assistant-Commissioners at Winburg and the Caledon River. The discontented farmers under Pretorius took up arms, but were defeated by Sir Harry Smith at Boomplaats. The British Government, however, before long determined to abandon the territory because of the increasing difficulties with the Basutos; and in 1854 Sir George Clerk, the Special Commissioner for "the settling and adjustment of the affairs of the Orange River Sovereignty," signed the Convention of Bloemfontein, by which, much against the will of many of the inhabitants, British sovereignty was withdrawn, and the independence of the country was recognised.

The history of the Orange Free State was in the main peaceable, but a good deal of fighting followed with the Basutos, and in 1866 Moshesh was compelled to cede much of his best cornland. The Basutos appealed to the High Commissioner and were taken under British protection, but by the Treaty of Aliwal North in 1869 the incorporation of the conquered territory into the Orange Free State was recognised.

About the same time the discovery of diamonds at Kimberley and the influx of diggers led to a dispute between Her Majesty's Government and that of the Orange Free State as to the boundary, which was ultimately settled in 1876 by a Convention signed in London by President Brand providing for a payment by Great Britain of a sum of 90,000*l.* in consideration of the abandonment of the Free State claim.

The Government of the Orange Free State consisted of a President, elected every five years, assisted by an Executive Council and a Volksraad, containing 60 members, half of whom retired every two years. The Orange Free State had since 1889 been a member of the Customs Union, to which the Cape and latterly Natal also belonged. In the same year the railway to the Vaal was completed by the Cape Government, which continued to work the line until after the Jameson raid, when the Free State took it over.

In 1889, not long after the death of President Brand, whose wisdom and moderation had won

general recognition, the Orange Free State entered into an alliance with the South African Republic. This alliance was renewed in 1897, and was appealed to as binding the Free State to assist the South African Republic in her quarrel with Great Britain in 1899. This course was determined on by a resolution of the Volksraad taken on the 27th of September, 1899, and resulted in the annexation of the country to the British dominions by a Proclamation of Lord Roberts issued on the 28th of May, 1900, the new Colony being called the Orange River Colony, and Lord Roberts being appointed Administrator. Sir Alfred Milner succeeded to the Administration on the departure of Lord Roberts from South Africa at the end of the year 1900, and was afterwards selected for appointment as Governor both of the Transvaal and of the Orange River Colony. Major (afterwards Sir) H. J. G. Goold-Adams was selected for the post of Lieutenant-Governor. Early in 1905 Lord Milner resigned, and in May of that year his successor, Lord Selborne, arrived in South Africa. On the establishment of responsible government, July, 1907, Sir Hamilton Goold-Adams became Governor of the Colony.

On the restoration of peace in 1902 Crown Colony government was established, and continued till 30th June, 1907, when responsible government was granted. The election of the first Legislative Assembly took place in November, 1907.

The Legislature consisted of two Chambers—a Legislative Council and a Legislative Assembly, consisting of 11 and 39 members respectively.

On the 31st May, 1910, the Orange River Colony became, under the name of the Orange Free State, a Province of the Union of South Africa, and is now governed in terms of the South Africa Act which constituted the Union of South Africa. Apart from the general control of the Union Parliament the Act provided that the control of certain specified matters should be vested in an Administrator and Provincial Council.

### *Education.*

Higher and technical education are under the control of the Minister of Education for the Union, while primary (including elementary) and secondary education are controlled by the Administrator of the Province. Under the Educational Ordinance No. 15, of 1930, the Province is divided into 25 School Districts. Each Government School is under the supervision of a School Committee elected by the parents. For each District there is also a School Board, elected by the School Committees which exercises general supervision over all schools within its district. The School Committees have the right of nominating teachers, subject to the approval of the Department. Grants are given conditionally to private schools. At present there are 781 Government and Government-aided European schools in the Province with a total enrolment of 45,380 in 1932. Education is free but fees may be charged under certain circumstances, and attendance is compulsory up to Standard VI. Except where the parent objects, both official languages are taught to all children.

Bloemfontein is the chief educational centre, and contains the following institutions:—

(a) *Primary and Secondary Education.*—Grey College School, a boys' high school; the Eunice High School for Girls; the Oranje Meisies (Girls') School (secondary); the Brebner High School

(mixed, secondary); the Central High School (mixed, secondary); the Model School (mixed, primary); the President Brand School (mixed, primary); the Dr. Viljoen School (mixed, primary); the Bloemfontein North School (mixed, primary); the Tempe School (mixed, primary). These are Government schools, Grey College School, the Eunice High School and the Orange School having large boarding departments. St. Michael's Home and St. Andrew's Schools are Government-aided schools, whilst the Convent School and the Marist Brothers' School are purely private. All these have large boarding establishments.

(b) *Training of Teachers.*—The Normal School, established soon after the Anglo-Boer war, has been replaced by the Normal College, where about 200 students complete the Training Course prescribed by the Education Ordinance of 1930, a limited number receiving a more advanced training. The first years of the Course are taken at secondary schools throughout the country and at the Grey University College, Bloemfontein, the total number of students being about 500.

Secondary schools have been established in all the leading towns of the Province with more advanced departments, preparing pupils up to University Matriculation Standard.

The gross expenditure on education of white and coloured scholars for the year 1931-32 was 873,165*l.*, with an additional 39,371*l.* for Native education. This sum does not include the cost of construction of educational buildings.

#### Provincial Council.

<i>Electoral Division.</i>	<i>Member.</i>
Bethlehem. . . . .	E. R. Strauss.
Bloemfontein District	H. W. Kammeijer.
Bloemfontein East . . .	Mias G. E. Steyn.
Bloemfontein West . . .	J. H. B. Reitz.
Boshof . . . . .	Z. A. Thuymsma.
Edenburg . . . . .	J. O. D. du Toit.
Fauresmith . . . . .	D. W. Schoeman.
Ficksburg . . . . .	J. S. de Villiers.
Frankfort . . . . .	J. C. Kriek.
Harrismith . . . . .	D. J. De Jager
Heilbron . . . . .	J. L. V. Liebenberg.
Hoopstad . . . . .	H. J. J. van Rensburg.
Jacobsdal . . . . .	W. J. Pretorius.
Lindley . . . . .	C. P. J. Prinsloo.
Kroonstad . . . . .	G. J. Serfontein.
Ladybrand . . . . .	J. D. T. Prinsloo.
Parys . . . . .	T. Mare.
Reitz . . . . .	J. C. Buys.
Rouxville . . . . .	J. G. Pansegrouw.
Senekal . . . . .	P. A. Froneman.
Thaba Nchu . . . . .	J. J. P. Vermaak.
Vrede . . . . .	C. du T. Thom.
Vrededorf . . . . .	B. Cilliers.
Wepener . . . . .	P. J. Swanepoel.
Winburg . . . . .	C. T. van Schalkwyk, jun.

#### Members of Executive Committee.

C. T. van Schalkwyk, Jr., J. C. Buys, J. O. D. du Toit and J. D. T. Prinsloo.

#### Provincial Administration.

*Administrator*, Hon. C. T. M. Wilcocks, 2,000*l.*

*Provincial Secretary*, R. A. Gregorowski, 1,270*l.*

*Chief Clerk*, H. E. Irving, 850*l.*

*Accountant*, F. Murray, 800*l.*

*Superintendent of Roads and Local Works*, W. F. Murray, 850*l.*

*Provincial Auditor*, J. Thatcher, 850*l.*

#### Education Department.

*Director of Education*, S. H. Pellissier, 1,300*l.*

*Secretary*, J. Gray, 850*l.*

## TRANSVAAL PROVINCE.

### *Situation Area and Population.*

The Transvaal lies to the north of the Orange Free State Province and to the south of Rhodesia, being bounded on the west by the Province of the Cape of Good Hope, and by the Bechuanaland Protectorate, and to the east chiefly by the Portuguese possessions, but touching Natal Province at the south-east corner. Its limits stretch from 28°40' to 22° S. degrees of latitude and between 24°40' and 32°10' E. in longitude. The greater part lies high, seldom less than 4,000 feet above the sea.

The area of the Province is 110,450 square miles, divided into 37 districts. In 1921 the population was as follows:—Europeans 543,485 (284,388 males, 259,097 females); non-European 1,544,151 (875,042 males, 669,109 females); total, 2,087,636 (1,159,430 males, 928,206 females).

According to the figures of the Census of 1931, the European population of the Province was: males 357,504, females 338,616, total 696,120.

The largest town is Johannesburg, the mining centre of Witwatersrand goldfields, with a population (1921) of 288,131.

The figures of the 1931 Census showed the European population of Pretoria and Johannesburg to be:—

	Males.	Females.	Total.
Pretoria . . . . .	31,414	30,724	62,138
Johannesburg . . . . .	101,280	102,018	203,298

Churches, &c.	European. 1926.	Non-European. 1921.
Dutch Churches . . . . .	322,088	49,578
Anglican . . . . .	103,462	94,543
Presbyterian . . . . .	32,938	12,407
Methodists . . . . .	38,603	143,441
Roman Catholics . . . . .	28,142	14,490
Lutherans . . . . .	6,165	136,335
Other Christians . . . . .	32,557	64,437
Jews . . . . .	38,802	4
Other Non-Christians . . . . .	1,500	450,798
Others . . . . .	4,365	14,048

### *History.*

The first European settlers in the Transvaal Territory were emigrant Cape farmers. The original destination of these emigrants was Natal, but upon the annexation of Natal to the English Crown most of them left the new district, and turning back over the Drakensberg went, some to the Orange River Territory, and others to the country beyond the Vaal. In 1848 British sovereignty was extended over the Orange River Territory, but no attempt was made by the British Government to exercise authority over its unwilling subjects beyond the Vaal, and in January, 1852, a treaty was made with them, containing a promise that they would not be interfered with in the management of their own affairs. This treaty is known as the Sand River Convention. The emigrants at the time formed three independent communities, which did not unite until 1858, when they adopted for themselves the name of the South African Republic. After fifteen years of somewhat chequered history, the people of the Transvaal elected as President the Rev. Thomas Burgers, a clergyman of the Dutch Reformed Church, from the Cape Colony, and high hopes were entertained

by many for the future of the Republic under his guidance. These hopes were not fulfilled. Misfortunes followed one another in rapid succession, and only ended with the collapse of the Government, and the extinction of the Republic.

The President early conceived the project of a railway to be made from Delagoa Bay into the Republic, to carry its produce profitably to the sea; and to promote this project he visited Europe in 1875, concluded a treaty with Portugal, and essayed to launch a loan of 300,000*l.* in Amsterdam, of which, however, only about 74,000*l.* was subscribed. This money he spent in buying plant for the proposed railway. In the meantime the Provisional government of the Republic had drifted into a dispute with the Zulu King, Cetshwayo, touching the boundary of Utrecht Province; and on his return the President himself engaged, first in a dispute with, and then in actual military operations against, Sikukuni, a Bechuana chief, living on the north-east of the Republic, whose country was claimed under an ambiguous and not very intelligible treaty in the Dutch language, to which some Boers had obtained the assent of Sikukuni's father in the year 1857. The operations against Sikukuni, which were upon a large scale, looking to the resources of the Republic, and were directed in person by the President, ended in failure. The Republican field army melted away; a guerilla war, however, was continued by a small mercenary force, until a peace was concluded early in 1877. In the meantime the defeat of the Boers by an insignificant tribe of an unwelcome branch of the native race, and their inability to repair the disaster, were producing alarming excitement in the native mind, and the peace of South Africa being deemed to be in evident danger, Her Majesty's Government despatched Sir Theophilus Shepstone, who happened to be in London at the time, to South Africa, as a Special Commissioner from Her Majesty, to watch events, and take such action as might be necessary to secure the general peace. When Sir Theophilus Shepstone arrived in the Transvaal, he considered on a review of all the circumstances that no other course was open to him than to proclaim the Queen's sovereignty. This he did on the 12th of April by a proclamation which was approved by Her Majesty's Government.

The annexation of the Transvaal was effected without the aid of physical force. Sir T. Shepstone at the time had with him but a few mounted policemen; and Her Majesty's troops did not arrive in the province for some time after the English Government had been set up, with the apparent acquiescence of its people. But subsequently hostile feelings towards the annexation were widely manifested, and two deputations were sent to England after annexation, to represent those who were opposed to that measure and desired a withdrawal of the British Government. In each case the answer of Her late Majesty's Government was a decided refusal.

In December, 1880, a majority of the Boers took up arms against the Government, and hoisted the flag of the South African Republic at Heidelberg. The towns held by Imperial troops were immediately invested, and a detachment of the 94th Regiment, which was being withdrawn from Lydenburg to Pretoria, to strengthen the force at headquarters, was surprised, and after suffering very heavy loss, compelled to surrender.

The towns, however, held out, and Sir G. Pomeroy Colley, without waiting for reinforcements, collected the small force at his disposal and advanced from Pietermaritzburg in Natal to relieve them.

A large force of Boers successfully opposed his entry into the Transvaal at Laing's Nek, the path across the Drakensberg mountains and they followed up this advantage by cutting off Sir G. Colley's communications with Newcastle, with a view to preventing the arrival of reinforcements. To re-open his communications he crossed the Ingogo River on the morning of the 8th of February, and was immediately attacked by the Boers. The action continued all day; at nightfall the Boers drew off, and the English forces returned to their camp.

In the meantime strenuous efforts were being made by President Brand, of the Orange Free State, to bring about an understanding, and in reply to the appeal which he made to Her Majesty's Government, they declared that if the Boers would desist from armed opposition to the English troops, a scheme would be framed for the permanent friendly settlement of all difficulties. This message was forwarded to the Boers on the 21st of February in a letter addressed to Mr. Paul Kruger, one of their leaders, by General Colley, and an answer was required within forty-eight hours. Mr. Kruger was away at Rustenburg, and the letter was sent unopened to the headquarters of the Boers at Heidelberg. Dr. Bok, who was acting as State Secretary, sent it on to Mr. Kruger, and replied to General Colley that no definite answer could be given to the message from Her Majesty's Government until Mr. Kruger's views were known. Dr. Bok's message did not reach the camp at Laing's Nek till the 1st of March. On the night of the 26th of February, General Colley, having received no reply to his message, moved out with three hundred and fifty men, and took possession of the summit of the Majuba Mountain, a spur of the Drakensberg, commanding the Boer camp at Laing's Nek. The Boers attacked the mountain next day, and carried it by storm, with little loss, while only about one-fifth of the defenders escaped, the rest being killed, wounded, or taken prisoners. Sir G. Pomeroy Colley himself was killed.

The command now devolved on Sir E. Wood, who was at Pietermaritzburg organising the advance of the reinforcements, and, at the instance of President Brand, an interview took place on the 6th of March between him and General Joubert, who was in command of the Boers at Laing's Nek, which resulted in the conclusion of an armistice, and on the 21st of March a preliminary agreement for peace was signed. The terms of the agreement were that Her Majesty's Government should allow the Transvaal self-government as regards its own interior affairs; that the control and management of the foreign relations of the State should be reserved to Her Majesty as suzerain; and that the Government of the Transvaal should recognise a British Resident. The functions of this officer, and the provisions for the protection of the interests of the native population, were to be determined by Her Majesty's Government on the recommendation of a Royal Commission.

As a result of the Commission's recommendations a Convention was framed embodying the terms of the peace agreement, assigning the boundaries of the State, defining the functions of the Resident as analogous to those of a consul-general and chargé d'affaires, and conferring upon him extensive powers for the protection of the interests of the natives in the Transvaal. He also formed the medium of communication between the Government of the Transvaal and the native States on its borders. Stipulations were made for the repayment of the sums advanced by Her

Majesty's Government in aid of the revenue of the Transvaal during the occupation; and a sub-commission, composed of the two judges of the High Court and Mr. Hudson, the British Resident, was appointed to consider claims for compensation for losses sustained during the hostilities.

The Convention was signed on the 3rd of August, and on the 8th of that month the Government was handed over to the representatives of the Boers. The Convention was finally ratified by a duly-elected Volksraad on the 25th of October.

By a further Convention of 1884, signed at London, fresh articles were substituted for the articles of the Pretoria Convention, a point which, as the reservation of suzerainty and grant of self-government to the Transvaal State both occur in the "preamble," or introduction of the Pretoria Convention, became of importance in the subsequent controversy regarding the status of the South African Republic, as the Transvaal State was now called.

The new Convention provided for the extension of the boundary of the Republic on the south-west, and abolished the British Resident and all direct control over native affairs, the Republic being bound, however, by Articles VIII. and XIX., to abstain from slavery and fulfil certain pledges made to the natives in 1881.

The concession of a larger degree of independence did not, however, prevent further trouble in Bechuanaland, while in Zululand adventurers from the Transvaal succeeded, by interfering in native disputes, in acquiring a large part of the country, where they formed a new State called the New Republic, the incorporation of which in the South African Republic was ultimately allowed by Her Majesty's Government in 1888. A trek to the north into Rhodesia in 1890 was only prevented with difficulty; while the efforts of the Government of the Republic to extend its influence in Swaziland resulted in 1894 in the recognition by Her Majesty's Government of its protectorate over that country.

The Transvaal, which had been bankrupt in 1877, when it was annexed, remained for some years after the retrocession in great financial difficulties. From these, however, it was not only saved, but raised to an unprecedented height of prosperity by the development by immigrants, chiefly British subjects, of the gold industry on the Witwatersrand, which began to grow soon after the signature of the London Convention. The progress achieved is clearly reflected in the fact that the revenue of the Republic, which, in 1885, amounted to 177,877*l.*, had risen in 1890 to 1,229,061*l.*, reaching 3,329,968*l.* in 1898. The Republic, fearing that the newly-acquired independence would be jeopardised by the influx of the newcomers, adopted a repressive policy towards them. From 1890 to 1894 legislation was passed restricting the grant of the franchise, which at the time of the Pretoria Convention had been open to all settlers after a year's residence, and since 1882, after five years' residence, until it became practically unattainable to the ordinary immigrants. At the same time the abuses of the Administration, among which the Uitlander population especially reckoned the grant of concessions and monopolies, and against one of which, the dynamite monopoly, Her Majesty's Government entered in 1899 a special protest, created much discontent among the new population.

In 1894 the discontent assumed a threatening aspect, owing to the commandeering of British

subjects to fight in a native war, but this question was arranged by the High Commissioner, Lord Loch, who visited Pretoria at that time; other questions, however, remained unsettled. In 1895 the action of the Government of the South African Republic in closing the drifts by which trade entered the Transvaal from the Cape, brought the Republic to the verge of war with Great Britain. Towards the end of 1895, a revolutionary movement was set on foot in Johannesburg. On the 29th of December, however, Dr. Jameson crossed the border of the Transvaal on his disastrous raid, and was defeated, and surrendered at Krugersdorp on the 2nd January, 1896. The High Commissioner, Sir Hercules Robinson, hurried to Pretoria, and by his inter-mediation Johannesburg laid down its arms.

President Kruger, at the time of the raid, had issued Proclamations promising to consider the redress of grievances, and laying down the principle, "Forget and Forgive." Little result, however, beyond the erection of an unsatisfactory municipality, followed his promises of reform; while the action of the Government of the Republic in disregarding the London Convention gave rise to questions with Her Majesty's Government. In addition to infringing Art. IV., the Republic passed in 1896 an Aliens' Immigration Restriction Law, which Her Majesty's Government contended was in violation of Art. XIV., and the law was repealed next year.

In 1897 the Government, in consequence of the complaints of the mining industry, appointed a commission of inquiry, whose report showed clearly the existence of very serious maladministration. Little or no reform, however, resulted.

The dissatisfaction which the Uitlanders manifested with the treatment which they received was brought to a high pitch by the shooting of an Englishman by a policeman at Johannesburg on the 18th of December, 1898, and the action of the authorities in the matter, followed by the acquittal of the accused, aroused great excitement on the Rand—and, indeed, throughout the English-speaking part of South Africa. A petition, signed by 21,000 British subjects, calling attention to the grievances of the Uitlanders, and asking for the protection of Her Majesty's Government, was addressed to the Queen in March, 1899. The Government of the South African Republic at this time appeared to recognise the need for reform by proposing some slight alterations in the franchise law, but their negotiations, conducted with some of the leaders of the mining industry, broke down because the latter insisted that the Uitlander population generally must be consulted, and the Government repudiated responsibility for their negotiators. Her Majesty's Government, in a despatch dated 10th May, represented the grievances of the Uitlanders to the Government of the South African Republic, and urged that they should be redressed, proposing a conference between the High Commissioner and the President. Before, however, the despatch was presented, Sir A. Milner, on the invitation of the President of the Orange Free State, met President Kruger at Bloemfontein on the 31st of May, and proposed the grant of the franchise to the Uitlanders to relieve the situation. The proposals of the President were quite inadequate for the purpose of giving any substantial and immediate representation, and the Conference broke up.

After successive proposals, and after Her Majesty's Government had asked that, if these proposals were to form any element in the settlement of differences between the two



Governments, full particulars might be furnished, a franchise law, giving a seven years' retrospective franchise, was passed by the Volksraad without reference to Her Majesty's Government, and came into operation on 26th July. This law was an improvement on any previous proposal, but there was good ground for doubting whether it did not contain many provisions which would render it illusory in actual practice, and Her Majesty's Government, therefore, proposed a joint inquiry as to whether it would give "immediate and substantial representation." However, the Government of the Republic were extremely unwilling to accept the joint inquiry, and an alternative proposal for a five years' franchise was made by the State Attorney, Mr. Smuts, to Her Majesty's Agent, on three assumptions. These assumptions were (1) that Her Majesty's Government would not in future interfere in the internal affairs of the Republic; (2) that Her Majesty's Government would not insist further upon the assertion of suzerainty, the controversy being allowed tacitly to drop (this point had acquired special importance since the South African Republic, on the 9th May, had claimed the status of a sovereign international state); (3) that arbitration without a foreign element should be conceded.

The proposal was put forward in writing by the Republic and the three "assumptions" were put forward as express conditions. To these notes Her Majesty's Government replied, that they could not bind themselves never to intervene again, but they expressed the hope that further intervention would be unnecessary if the franchise was granted. As to suzerainty they referred to their despatch in which they had intimated their refusal to continue the discussion; and as to arbitration, they agreed to discuss the form of a tribunal. The South African Republic thereupon withdrew their five years' offer, and officially declared their objections to the joint inquiry, which they represented as an interference with the independence of the country. Her Majesty's Government then (8th September) being convinced by accumulating evidence of the unworkable character of the law which had been passed, while maintaining their position as regards interference and suzerainty, declared that they would be satisfied with a franchise on the five years basis if shown by an inquiry, either unilateral or joint, not to be encumbered with impossible conditions. If this was accepted they were ready to have a conference about arbitration, etc., but, failing acceptance, they would have to formulate their own proposals for a final settlement. To this the Government of the Republic replied by maintaining their withdrawal of the five years' franchise unless accepted with the conditions above stated, and called on Her Majesty's Government to revert to the proposal for a Joint Commission on the seven years' franchise. On the 22nd of September Her Majesty's Government repeated their views, and stated that their own proposals for a settlement would be formulated later.

After some correspondence between the President of the Orange Free State and the High Commissioner, in which the High Commissioner, as late as the 5th of October, said that any definite proposal would still be considered, the South African Republic, without waiting for Her Majesty's Government to formulate their proposals, handed to the British Agent an ultimatum, dated 9th October, requiring the instant withdrawal of British troops on the borders of the Republic, and the removal

of all reinforcements which had arrived in South Africa since the 1st of June, and demanding an answer by five o'clock on the 11th of October. It was deemed impossible by Her Majesty's Government to discuss such a demand, and war broke out accordingly. The Orange Free State, in pursuance of a resolution passed on the 27th of September, threw in its lot with the Transvaal.

On the outbreak of war, the Boers immediately invaded British territory to the south-east and west of the Republics. The operations on the western side were chiefly concerned with the investment of Mafeking and Kimberley. Meantime the main body of the Boers invaded Natal under General Joubert. The first considerable engagement of the war occurred at Dundee on the 20th of October, where General Symons attacked and repulsed a Boer commando. On the 21st of October the British army at Ladysmith attacked a Boer commando at Elandslaagte, and inflicted a severe defeat. On the 30th Sir G. White made a reconnaissance from Ladysmith, and during the engagement which then took place two battalions and a mountain battery were cut off and captured by the Boers. Ladysmith was then surrounded by the Boers and communication cut. On the 3rd of November Colenso was evacuated, and the garrison there fell back on Estcourt.

Meanwhile troops were on the way from England. The Governments of Canada and of all the Australian Colonies offered the services of contingents, and the offer was gratefully accepted; the despatch of troops from the different colonies was rapidly organised, and they left amidst enthusiastic demonstrations of loyalty. Offers of troops were also made by several of the Crown Colonies, and by the Federated Malay States, and contingents of mounted Volunteers were accepted from India and Ceylon.

As the troops from England arrived, a move forward was made in two directions. A Natal relief column prepared for an advance to the relief of Ladysmith. Sir Redvers Buller, who was in chief command of the British forces, left Capetown for Natal to direct the general plan of advance, and by the end of November the British forces had arrived near Colenso. On December 15th, Sir R. Buller made an attack on the enemy and attempted to cross the Tugela at Colenso, but he had to retire to his camp at Chieveley after suffering severely in casualties and abandoning a large number of guns. On the western side a force under Lord Methuen pushed up along the railway to the relief of Kimberley. On the 23rd of November he attacked the Boers at Belmont and dispersed them. Two days later he pushed aside a further force at Enslin, and on the 28th November he forced a large body of the enemy to evacuate a strong position at the Modder River. On December 11th he attacked the enemy at Magersfontein, but was unsuccessful in carrying the position, and fell back on the Modder River.

The northern borders of Cape Colony, where there were a few British garrisons, were invaded by parties of Orange Free State Boers, with the apparent object of gaining recruits from the Dutch residents in the Colony, in which they were partially successful. General Gatacre, on his arrival, took command of the British troops in these districts. His first important action took place on the 10th of December, when he was unsuccessful in a night attack on Stormberg.

On the receipt of news of the capture of the battalions at Ladysmith orders were at once given for the despatch of further reinforcements from

England. The repulses experienced early in December made it necessary to take further measures. On the 7th of the month it was announced that Field-Marshal Lord Roberts would go out to take supreme command at the Cape, leaving Sir R. Buller to confine his attention to the operations in Natal; Lord Kitchener was appointed Chief of the Staff to Lord Roberts. Large reinforcements were ordered out from England, and further help offered by Australia and Canada was gladly accepted.

Lord Roberts reached Modder River on 9th February, 1900, and General French relieved Kimberley on the 16th. General Cronjé was caught up and surrendered with all his force on the 27th. Ladysmith, after two unsuccessful attempts, was relieved by General Buller on the 28th of the same month. Lord Roberts reached Bloemfontein on the 13th of March, and Pretoria on the 5th of June.

The Transvaal was annexed to Her Majesty's dominions Lord Roberts becoming Administrator, in which office he was succeeded on his departure from South Africa at the end of the year by Sir Alfred Milner. Sir A. Milner (afterwards Lord Milner) was selected for the post of Governor of the Transvaal and of the Orange River Colony, an office which he combined with that of High Commissioner for South Africa.

The Transvaal Colony remained the scene of military operations till May, 1902, when on the last day of that month Articles of Peace were signed at Pretoria.

Prior to this, the Civil Administration was partly organised on a provisional basis, resident magistrates and district Commissioners having been appointed in many districts. Numerous proclamations were issued to provide for administrative requirements, and amongst those issued in 1902 may be mentioned those making provision for the acquisition of lands for public purposes (Proclamation 7), placing subsidised schools under the control of the Director of Education (9), amending the law relating to the registration of deeds (10), levying a tax of 10 per cent. on the annual net produce of gold-bearing produce (34), regulating the registration of mining rights (35), amended by Ordinance 6 of 1902), and several relating to the administration of justice. On the 21st of June, 1902, Letters Patent were published constituting the Government of the Transvaal, and providing for an Executive and a Legislative Council, the members of which are to be appointed by the Crown; the subsequent legislation being accordingly by Ordinance.

On the 31st March, 1905, Letters Patent were passed providing for the constitution of a Legislative Assembly to consist of the Lieutenant-Governor and not less than six or more than nine official members, and (provisionally) not less than thirty or more than thirty-five elected members. But in December, 1906, this Constitution was revoked and a new one substituted.

On 6th December, 1906, Letters Patent were issued conferring full responsible government upon the Transvaal. The legislature consisted of two chambers, the Legislative Council and the Legislative Assembly, the former containing fifteen members and the latter sixty-nine.

The Transvaal was included as an original Province of the Union of South Africa in terms of the South Africa Act, 1909, which came into operation on the 31st May, 1910, and is now governed under that Act. Apart from the general control of the Parliament of the Union, the

control of certain matters specified in the South Africa Act is vested in an Administrator and Provincial Council.

### *Municipal Government.*

Municipal Government was established in the principal towns of the Province by Ordinances enacted in 1903. These Ordinances were subsequently extended and amended, and were during the 1926, 1927, 1928, 1930, 1931, 1932 and 1933 sessions of the Provincial Council consolidated and further amended so as to give local authorities more extensive powers, principally in regard to matters affecting the public health, although other important amendments, e.g., the basis of the municipal franchise, and the principle of councillors contracting with Councils, were incorporated in the consolidating and amending Ordinances. Three Ordinances were enacted dealing with:

- (a) the constitution of Local Authorities, i.e., Town and Village Councils and Health Committees, and the powers and duties of such bodies (Ordinance No. 11 of 1926);
- (b) the election of councillors (Ordinance No. 4 of 1927), and
- (c) the levying of assessment rates (Ordinance No. 13 of 1928).

During 1928 the Johannesburg Town Council was made a City Council (Ordinance No. 15 of 1928) and during 1931 the Pretoria Town Council was made a City Council (Ordinance No. 5 of 1931).

Under these Ordinances, as under previous legislation, the Provincial Administration retains some measures of control over the government of Municipalities, limited, however, to powers of audit and surcharge, the approval of loan proposals, local improvement schemes, the approval of by-laws and the alienation of Municipal property. There are now 57 Municipalities (2 City Councils, 25 Town Councils and 31 Village Councils) in the Province and considerable progress in the improvement of the towns has been made since the inauguration of local self-government.

In areas under the jurisdiction of City and Town Councils the Municipal franchise under the Ordinance is extended to all white persons, males or females of the age of 21 years and upwards being British subjects who have resided within the Municipality for a period of six months immediately preceding the compilation of the voters' roll, or who are the owners of rateable property in the municipality.

Any person, male or female, qualified to be registered as a voter is eligible to be elected a Councillor.

In areas under the jurisdiction of village Councils the qualification of voters and Councillors is the same as that for City and Town Councils. There are 31 such bodies in the province.

In all municipal areas elections are by ballot, a more simple form of procedure being followed in the case of Village Councils than with City and Town Councils.

Provision is made in the Local Government Ordinance of 1926 for the constitution of Health Committees, of which there are 35 in the province. These are minor local authorities constituted for townships or areas where the density of population makes it necessary for sanitary measures to be enforced. They have rating powers under Ordinance No. 13 of 1928 and regulations conferring other powers are made by the Administrator.

*Education (December, 1932).*

	Schools.	Enrol- ment.	Average Enrol- ment.	Atten- dance.
High Schools and Secondary Dept. of Primary Schools ... ..	41	12,570	12,881	12,278
Town and Village Schools ... ..	240	73,815	72,773	68,037
Country Schools and Farm Aided Schools ... ..	924	48,579	48,047	45,419
<b>Total ...</b>	<b>1,205</b>	<b>134,964</b>	<b>133,701</b>	<b>125,734</b>
Schools for Coloured Children ... ..	49	8,543	8,382	7,511
<b>Total ...</b>	<b>1,254</b>	<b>143,507</b>	<b>142,083</b>	<b>133,245</b>

In November, 1932, the 4 Normal Colleges had 770 students. There were 589 state-aided native schools, with 74,143 scholars.

Education in Government Schools, both primary and secondary, is free.

*Provincial Administration.*

*Administrator*, Hon. J. S. Smit, 2,500*l*.

*Provincial Secretary* (vacant).

*Assistant Provincial Secretary*, C. H. Sheard, 990*l*.

*Provincial Accountant*, S. C. A. Cosser, M.M., 950*l*.

*Clerk to the Provincial Council*, G. H. C. Hannan, 800*l*.

*Provincial Auditor and Local Government Inspector*, A. Tilley, 950*l*.

*Education Department.*

*Director of Education*, S. P. E. Boshoff, M.A., D.Litt.  
*Secretary, Education Department*, F. S. Malan, B.A.  
*Examiner, Education Department*, H. Voss, B.A.  
*Technical Adviser, Education Department*, G. A. C. Kuschke, M.A.

*Provincial Council of the Transvaal.*

<i>Electoral Division.</i>	<i>Name of Member.</i>
Barberton . . . .	L. J. Raubenheimer.
Benoni . . . . .	D. D. Reich.
Bethal . . . . .	G. P. C. Kotze.
Bezenidhouth . . .	Mrs. B. Solomon.
Boksburg . . . . .	E. Goodman.
Boksburg North . .	L. G. van Niekerk.
Brakpan . . . . .	G. B. Tweedy.
Brits . . . . .	C. van der Merwe.
Carolina . . . . .	B. J. Smit.
Christiana . . . . .	P. J. van Duyn.
Delarey . . . . .	G. A. van der Walt.
Ermelo . . . . .	L. P. J. Badenhorst.
Fordsburg . . . . .	P. G. de Villiers.
Germiston . . . . .	A. E. Crompton.
Gezina . . . . .	J. M. van H. Brink.
Heidelberg . . . .	F. W. R. Robertson.
Hospital . . . . .	G. W. Nelson.
Jeppes . . . . .	H. Carter.
Johannesburg North	Miss C. J. Messer.
Kensington . . . . .	W. A. Harper.
Klerkadorp . . . . .	H. L. M. Leibbrandt.
Krugerdsorp . . . .	E. S. Kruger.
Langlaagte . . . . .	C. J. Claassen.
Lichtenburg . . . .	A. P. Swart.
Loeborg . . . . .	C. H. Mostert.

(c)

*Electoral Division.**Name of Member.*

Lydenburg . . . .	N. J. Schoeman.
Magaliesberg . . .	C. G. du Toit.
Marioo . . . . .	P. W. Joynt.
Middelburg . . . .	I. J. van Heerden.
North Rand . . . .	P. H. Harvey.
Parktown . . . . .	F. H. Thompson.
Pietersburg . . . .	C. Hofmeyr.
Potchefstroom . . .	W. B. Barnard.
Potgietersrus . . .	D. J. Naude.
Pretoria Central . .	F. Dey.
Pretoria District .	J. J. Erasmus.
Pretoria East . . .	C. W. Clark.
Pretoria West . . .	J. Lievaardt.
Rodepoort . . . . .	J. B. Mackenzie.
Rosettenville . . .	H. Norris.
Rustenburg . . . .	I. Vorster.
Springs . . . . .	G. J. Sutter.
Standerton . . . .	G. M. Claassen.
Troyeville . . . . .	H. Teeger.
Turffontein . . . .	A. S. Reed.
Ventersdorp . . . .	D. J. de V. Bosman.
Vereeniging . . . .	B. J. Pretorius.
Von Brandis . . . .	Dr. E. B. Woolf.
Vrededorp . . . . .	Mrs. C. C. E. Badenhorst.
Wakkerstroom . . .	W. K. A. Knauer.
Waterberg . . . . .	J. C. Smit.
Witbank . . . . .	J. H. Jacobsz.
Wolmaransstad . . .	D. J. Theunissen.
Wonderboom . . . .	G. A. Sinovich.
Yeoville . . . . .	M. Edmund.
Zoutpansberg . . . .	W. E. Fry.
Zwarttruggens . . .	A. D. Swart.

*Members of the Executive Committee.*

F. W. R. Robertson, J. M. van H. Brink, E. Good-  
man, H. L. M. Leibbrandt.

SOUTH WEST AFRICA AND  
WALVIS BAY.*Area and Boundaries.*

The Territory of South West Africa embraces an area of 822,909 sq. kilometres (317,725 sq. miles) and the Territory of Walvis Bay, 969 sq. kilometres (374 sq. miles). Walvis Bay has been transferred for administrative purposes to the Administration of South West Africa.

The boundaries are as follows:—

## SOUTH WEST AFRICA.

North. Angola and Northern Rhodesia.

East. Bechuanaland and Union of South Africa.

South. Union of South Africa.

West. Atlantic Ocean and Walvis Bay.

## WALVIS BAY.

North )

East : South West Africa.

South )

West. Atlantic Ocean.

*Formation.*

South West Africa forms a portion of the main South African Plateau with its great interior basin the Kalahari. The Territory has a mean average height of approximately 3,600 feet above sea level, sloping gradually, especially on the eastern portion, from 2,500 feet in the south to 4,800 feet in the north interspersed with small mountain ranges, of which the Moltebekk rises as high as 8,150 feet

above sea level. The Brandberg, which is near the coast, and is the highest of these, has an elevation of 8,550 feet. The plateau, or interior upland is separated from the sea by a practically rainless desert, commonly called the Namib, which rises rapidly, but evenly, from the sea to the plateau, the average width being 100 kilometres (62 miles), attaining its greatest width towards the south, and its narrowest towards the north, the annual rainfall there being less than one inch. A good deal of the plateau in the south may be classed as semi-desert as the average annual rainfall is less than 10 inches, but in the north there is a marked improvement, the average rainfall in parts being over 20 inches. The edge of the South African Plateau is well defined in the north and south of South West Africa by broken ranges of mountains like the Kaokofeld, and Aus-Kubub Mountains (Huib Hochebene), but in the centre there is no defined escarpment. The plateau attains its greatest average elevation around Windhoek, which lies between the Khomas Hochland and the Aus Mountains. From there isolated eminences and ranges super-imposed on the main plateau extend in a northerly direction to the Kaokofeld Mountains. To the south the Highlands are succeeded at some little distance by the plateau and the tabletopped mountains of Great Namaqualand, eastward and north-east of these elevated tracts the upland assumes a very level character composed mostly of sand dune formation merging eventually into the sand-veld of the Kalahari.

#### *Mountains.*

The most mountainous section is the Windhoek district in which are the Khomas Hochland, a very rugged lofty tableland with a mean altitude of 6,000 feet rising in places to 6,700 feet above sea level; rugged ranges north-east of Windhoek of which the principal are the Onjati Mountains (7,198 feet); and to the south and south-east the Aus Mountains having a mean average elevation of approximately 6,700 feet, attaining their greatest altitude in the Moltkebliek peak (8,150 feet). In this section, which may be termed the watershed of South West Africa, the Kuiseb, the Fish, the Elephant, the Nosob, the Swakop, and the Auob rivers have their source.

With the exception of the Kaokofeld mountains, which form the edge of the plateau, the rest of the mountains are broken ranges and isolated eminences rising out of the Great Plateau. Among these are the Omatako (7,510 feet), Brandberg (8,550 feet), Erongo (7,277 feet), Chuos (4,446 feet), Naukluft (6,477 feet), Weissrand (3,800 feet), Tsaris (5,922 feet), Schwarzrand (5,889 feet), Tiras (6,126 feet), Huib Hochebene (5,490 feet), (Aus Kubub), Klein Karras (4,885 feet), Gross Karras (5,907 feet).

#### *Rivers.*

With the exception of the boundary rivers, the Kunene, Okavango Zambesi and Orange Rivers and the Kwando (or Mashi) in the Caprivi Zipfel, there are no perennial streams. There are, however, dry sandy river beds, which flow after heavy rains, but except in very wet seasons few of these flow for any considerable distance. The Swakop, the Kuiseb and the Omaruru reach the sea perhaps once in five years or at even longer intervals. These river beds have the appearance of having been blocked up by loose sand under which the water percolates and eventually reaches the sea. By sinking shallow wells in them plentiful supplies of fresh water are obtained, a good illustration of this is at Roibank near the mouth of the Kuiseb and at Goanikontes

near the mouth of the Swakop. The principal of these intermittent rivers are:—The White Nosob, the Black Nosob, the Vereinigte Nosob, the Auob, the Elephant, flowing east and south-east, the Fish, flowing south, and the Kuiseb, the Swakop, the Omaruru, the Ugab, flowing west.

#### *Ocean Currents.*

The coast is swept by the cold Benguella current, which originates in the Antarctic Ocean and flows along the western coast of South Africa as far as the mouth of the Congo. There can be no doubt that the arid character of the Namib is due primarily to the influence of this current.

#### *Pans.*

Very characteristic of the northern and eastern section of the Territory are the peculiar shallow depressions without any outlet, commonly known as pans, which range in diameter up to a couple of miles. They can, according to the water contained in them, be classified as fresh pans, brack pans and salt pans. The surface of the salt pans, such as the salt pans at Aminuis, and west of the Etosha pan, during the dry season become covered with a dazzling white crust composed chiefly of common salt. The Etosha pan can hardly be classified amongst these pans as it covers an area of approximately 3,517 sq. kilometres (1,365 sq. miles). In the winter it is dry, but during the summer months it is covered by a shallow sheet of water, which varies according to the rainfall and the amount of water flowing into it.

#### *Vegetation.*

*Namib.* Along the sea coast there is no vegetation whatsoever; from about 25 miles inland the landscape is characterized by such plants as the milk bush (*Euphorbia*) and Cacti; towards the east, in years of abundant rainfall, it is fairly well grassed. In the river beds trees and rich verdure are found, such as various acacias, etc., the principal of which are the Kameeldoorn (*Acacia Giraffae*) and the Ana (*Acacia Albida*).

*South.* In the extreme south for a considerable distance semi-desert conditions prevail, consisting of an arid stony plateau and plains supporting edible shrubs and a sparse growth of grass. In heavy rainy seasons, however, nutritious grasses and flowers spring up everywhere. The river courses as in the Namib are clothed with trees. The most widely distributed plants are the milk bush, the Ganna bush (*Salsola Aphylla*), the three thorn bush (*Rhigozum Trichotumum*) and the Noonie bush (*Boscia Foetida*). The principal trees are the Camel-thorn (*Acacia Giraffae*) and the Koker-boom (*Aloe Dichotoma*).

*Centre.* From the southern portion northwards, the veld assumes the characteristics of the Karroo until Rehoboth is reached, when it changes into a park-like grass country studded with large thorn trees, and is especially well timbered along the water courses. From the mountainous portion of the Windhoek district northwards towards Omaruru, the country is covered with level bush with an undergrowth of very nutritious grass, the valleys and water courses being well timbered with mostly acacia trees especially the Kameeldoorn (*Acacia Giraffae*).

*North.* Towards the north the bush becomes denser. It is traversed in its most northern section by belts of open Mopane forests and towards the Okavango it is covered by fertile tropical vegetation.

*East.* In the southern portion of the eastern section the vegetation is karroo bush, intermixed

with grass, the valleys being covered with thorn bush. Towards the centre trees become more numerous and the dunes themselves are covered with thorn bush, large acacia trees, and good grass. From Rehoboth northwards the whole is well timbered and merges into thick tropical vegetation.

#### *Government and Administration.*

Early in the late war the country was invaded by the Military Forces of the Union, and on the 9th July, 1915, was surrendered to them at Khorab. It is now administered by the Union under a Mandate from the League of Nations dated 17th December, 1920.

In terms of the Mandate, military training of the natives, except for police or defence purposes, is forbidden, and no naval or military fortifications may be established.

The supply of intoxicating liquor to the natives is prohibited, as also is any system of forced labour.

The administration of the country is conducted from central offices situated at Windhoek, and the country is divided into 17 districts, controlled by magistrates. This excludes Ovamboland in the extreme north which contains the bulk of the native population and is administered by Native Affairs officials.

There is also a Native Affairs official stationed at Kurung Kurru who controls the native tribes on the Okavango River.

Windhoek, the Capital, is pleasantly situated at an altitude of 5,600 ft., in the centre of the Territory. The town, with its surrounding district, contains a population of over 4,500 Europeans and 12,500 Natives.

Previous to 1920 German Imperial and Local Laws were in force. On the 1st January, 1920, however, the Roman Dutch Law became the Common Law of the country.

By Act No. 42 of 1925, the Union Parliament made provision for the grant of representative institutions to the European inhabitants of the Mandated Territory. Under this Act, an Executive Committee, Advisory Council, and Legislative Assembly are constituted: the Assembly to consist of 18 members, of whom 6 are to be appointed by the Administrator and the remainder to be directly elected. Every male European is qualified to be registered as a voter provided that he is not less than 21 years of age, is a British subject, and has been resident in the Territory for 12 months. In terms of Act No. 38 of 1931, which amends Act No. 42 of 1925 in certain respects, general elections are to be held at intervals not longer than every five years. The Advisory Council is to consist of 8 members, viz.: the Administrator as Chairman, the other members of the Executive Committee, and 3 members nominated by the Administrator, one of whom shall be selected mainly on the ground of his knowledge of the wishes of the non-European races in the Territory. The Executive Committee is to consist of the Administrator and four persons chosen by the Assembly from among its own members or otherwise.

The Assembly is vested with the power to make Ordinances for the Territory except on certain subjects which are reserved: the latter include native affairs, immigration, customs tariffs, currency and banking, and other subjects, though they may by resolution recommend that legislation be enacted on any of such matters. The function of the Advisory Council includes advising the Administrator in regard to the reserved subjects, and in regard to assenting to the Ordinances which the Assembly has passed.

The present Administrator is Dr. D. G. Conradie, who was a Member of the Union House of Assembly from 1929 to 1933, and succeeded Mr. A. J. Werth, as Administrator in April, 1933.

The chief executive officer for the country is the Secretary for South-West Africa, Mr. H. P. Smit. The official languages of the Territory are English and Afrikaans. For the convenience of the older section of the population the German language is recognized for purposes of official correspondence.

#### *Population.*

The European population, according to the figures of the 1921 census, was 19,432, and the native population about 218,000. As large areas of the country, particularly along the coast and in the North, are uncivilised, it has been impossible to procure precise figures. In particular it has been difficult to estimate the numbers of the Bushmen, who still exist in considerable tribes in the North-Eastern portion of the country.

It is estimated that of the 19,432 European inhabitants in 1921 some 7,850 were Germans. The remainder were almost all South Africans, and farmers by occupation.

The estimated European population of the Territory in 1932 was males, 17,700; females, 14,300; total, 32,000.

The principal native races of South-West Africa are the Ovambos, Hereros, Bergdamaras or Klipkaffers, Hottentots, and Bushmen.

The Ovambos are a Bantu race, and follow agriculture as a pursuit. They still possess to its full extent tribal organisation, and are fairly well armed, but have given practically no trouble since the British occupation of the country. The Germans in pre-war times exercised no authority whatever over them, and never entered their territory.

The Hereros are a pastoral people who formerly owned enormous herds of cattle. The Germans in dealing with these people pursued a policy of oppression, with the result that in 1904 they rebelled, and 75 per cent. of them were destroyed. Their tribal organisation has completely disappeared, and they are now scattered throughout the country on farms and in the different towns, where they form the ordinary source of labour.

Owing to the fact that formerly tribal organisation was based on the ownership of cattle, and that they have consequently for generations been familiar with cattle and their ways, the Herero makes an excellent herd. It is not an unusual thing for a member of this race to have charge of, say, 3,000 head, and to know each one individually.

Since the British occupation of the country reserves have been set aside for the Hereros, who have increased considerably in numbers and in animal wealth.

The Bergdamaras are, it is believed, also of Bantu origin, though some authorities hold that they belong rather to the Hottentot race, whose language they now speak. They are an inferior tribe, and were alternatively the slaves of the Hereros and the Hottentots in pre-European days, as the former or the latter prevailed in the constant struggles that were going on between them.

The Hottentots, so called, consist of two distinct sections, one of which, whose remnants are found in the central portions of the country, is of pure native extraction, the source of which is but little understood, while the other is composed of tribes which have resulted from an admixture of European blood in the Cape with the Hottentot

rares residing there a couple of centuries ago, and which after conflict with their European neighbours sought refuge across the Orange river in this country.

The Bushmen are the oldest inhabitants of South West Africa, and are to be found in considerable numbers in its eastern portion from Lat. 26° right away to the Northern boundary. There are also remnants of a bushmen tribe in the desert wastes just north of the Orange River and in the Kaokoveld, in the North North-Western portion of the country. These may be of the "Strandlooper" type.

Situated in the centre of the country just South of the Windhoek District is the Bastard Gebiet, occupied by a semi-independent race known as the Bastards, whose origin is much the same as the second class of Hottentots mentioned above, with the difference that the admixture of European blood is much greater, and that their ordinary language is Cape Dutch. According to the census taken in 1921, they number about 5,720. These people used to control their own affairs to a very large extent, and were governed by a Raad (Council) which is partly hereditary and partly elected. The Administration is represented by a magistrate, who assists them with advice, and takes cognisance of serious crimes. But in 1924 owing to political dissension a deadlock was reached. The Administration, therefore, by Proclamation declared that the Raad ceased to function and vested all its powers and duties in the Magistrate.

#### *Education.*

(European.) There are 64 schools under the Administration with an enrolment of 4,300 pupils. In addition there are 70 registered private schools with an enrolment of 956 pupils. Hostels are conducted by the Administration in conjunction with 20 of the government schools. In view of the scattered nature of the population it is difficult and expensive to bring a sufficient number of children together to establish a Government school. The Administration therefore encourages the establishment of smaller schools by paying capitation grants for pupils attending approved private schools.

(Coloured.) The Coloured people (people of mixed European and native parentage) are provided for in 9 schools with an enrolment of 552 scholars.

(Native.) The education of the natives is under the direct supervision of the various Missions. In Ovamboland it is mainly in the hands of the Finnish Mission, whilst the Rhenish and Catholic Missions operate in Namaland and Damaraland. The Wesleyan and the Anglican Churches are also taking an active interest in this work. There are 66 government-aided mission schools with an enrolment of 3,925 pupils. In addition there are mission schools in different parts of the country that have not yet qualified for government aid. There are two training schools for native teachers. Both are subsidized by the Administration. The one at Okahandja is under theegis of the Rhenish Mission, and the one at Dobra under the Catholic Mission.

#### *Religious Organizations.*

Mission and other religious activities are being carried on within the Territory by various organizations, such as the Dutch Reformed Church, Church of England, Wesleyan Methodist Church, Finnish Mission, Roman Catholic Church, German Lutheran Church, Rhenish Mission, etc.

#### *Finance.*

For the financial year 1932-33 the revenue amounted to 372,500*l.* and the expenditure to 662,950*l.*, of which 65,474*l.* is loan expenditure. The estimates for the year 1932-33 were Revenue 500,000*l.*, and Expenditure 700,372*l.*

#### *Customs.*

For the purposes of customs and excise revenue this territory is included in the customs union. All customs and excise collections are paid over to the Union consolidated revenue fund and a lump sum based on the customs and excise duties on goods consumed in this territory after deducting a sum equivalent to the said duties in goods removed from this territory for consumption in the Union, is paid over to this Administration. The total annual revenue is approximately 90,000*l.*

#### *Trade.*

The figures of Imports and Exports (including specie) for the five years ending 1932, are as follows:—

Year.	Imports.	Exports.
	£	£
1928	2,881,562	2,355,937
1929	3,081,848	3,595,313
1930	2,120,282	2,617,127
1931	1,631,766	1,438,981
1932	884,132	1,150,420

#### *Mineral Production.*

The development of the mineral industry has come about largely within the past 20 years, and the territory may be said to be well mineralised, but up to the present sufficient useful exploratory work has not been done in many parts to permit of any definite assessment of future production. Minerals constitute from 30 to 80% of the total value of exports from the Territory.

Diamonds, which constitute the principal mineral product, are recovered from alluvial sources on a 275 mile stretch along the coast line from the Orange River northward. The industry has been placed on a sound footing and large sums have been invested in up-to-date plant, etc. Production and export have, to some extent, of necessity, varied with the requirements of the market.

Export of diamonds in 1932:—44,313 carats, valued at 211,170*l.* The increased value per carat is due to the marketing of the larger and more valuable stones from the Orange River mouth.

Next in importance are Copper, Lead, Vanadium and Tin, at present being worked in the north of the Territory. Output and export have in like manner varied with market conditions.

Value of export of Copper, Vanadium, and Tin in 1932:—Copper lead ore, copper lead matte, and pig lead, 19,700*l.*; Vanadium (as concentrates), 52,200*l.*; Tin (as concentrates), 10,000*l.*

#### *Stock and Agriculture.*

Rainfall varies from 25 inches in the north to three inches in the south, and it is, therefore, only in the former area that agriculture is practised to any extent. Here crops are grown, the chief of which is maize.

As regards stock farming, speaking generally the southern portion of the Territory is suitable for small stock farming, the middle and southern north for large and small stock, and the north for large stock and dairying.

As regards large stock, the "semi-ranching" or as it is also known "dairy ranching" system would appear to be the most suitable outside of the northern

area. The principle of this system is the taking of a limited quantity of milk from the cow with the idea of getting a certain amount of revenue for current expenses, but leaving at the same time a supply sufficient to ensure the development of the calf into a good slaughter animal.

As regards small stock, sheep are bred for the production of mutton (Blackhead Persian and Afrikaner), wool (Merinos), and pelts (Karakuls). All these breeds do well in this Territory, whilst as regards the Karakul a pelt is produced which gives a high-class "astrakan."

The 1932 census return shows the following numbers in live stock :—

Karakul Sheep . . . . .	531,021
Woolled Sheep . . . . .	266,109
Blackhead Persian . . . . .	176,002
Crossbred and others . . . . .	1,081,685
Angora Goats . . . . .	27,546
Other Goats . . . . .	828,739
Cattle . . . . .	724,681
Horses . . . . .	20,907
Donkeys . . . . .	69,262
Mules . . . . .	1,625
Pigs . . . . .	7,518

A Land Board has been established, and Government ground is being rapidly allotted to suitable applicants on 5 years' leases, with the option of purchase on very easy terms as to instalments. Personal occupation is essential.

Applications, which come mainly from the Union, are far in excess of the existing provision.

#### Harbours.

**Walvis Bay.**—In pre-war times the Germans used Swakopmund and Luderitz as ports of entry to their territory (now South West Africa Mandated Territory). With the occupation, however, Swakopmund was abandoned in favour of Walvis Bay, which is a sheltered port, affording safe anchorage, and is connected by rail via Swakopmund with South West Africa and Union Stations. A new wharf and basin, together with a channel leading thereto, were completed in 1927. The wharf is 1,500 feet long with a depth alongside of 31 feet L.W.O.S.T., which depth extends for 100 feet into the basin. Electric cranes are installed on the wharf, also an adequate fresh water service. The basin is 2,150 feet long by 700 feet wide, with a depth of 30 feet L.W.O.S.T. This depth is maintained throughout the channel, which is 3,000 feet wide at the entrance, narrowing to 440 feet, and again widening as it approaches the basin to 1,200 feet. The South West Imperial Cold Storage Company, Ltd., has erected cold storage works and abattoirs.

**Luderitz.**—At Luderitz a new jetty, 500 feet long, was erected to replace the jetty erected during the German regime, and which is fast becoming useless due to the ravages of the teredo and natural depreciation.

**Swakopmund,** which possesses a climate equal to that of any watering place in South Africa although it lies within the tropics, is now developing as a seaside resort, and is very popular with the European inhabitants of the country during the summer months.

#### Railways.

The Mandated Territory is served by a main line connecting with the Union system at De Aar, a branch line extending from the main route at Seeheim Junction to Luderitz, and a narrow gauge system extending from Usakos to Tsumeb,

Grootfontein and Outjo, the total mileage within the Territory being 1,462 (1,108 standard gauge and 354 narrow gauge).

The whole of the railway system from De Aar in the Union to the border and within the border is controlled by the System Manager of Railways with headquarters at Windhoek.

A comfortable mail train service, with sleeping accommodation and dining-car service, is run twice a week between the Union and Swakopmund with connection to Luderitz, Tsumeb and Grootfontein. The duration of the through journey to and from the places enumerated being :—

From WINDHOEK to—	Hours.
Johannesburg . . . . .	65½
Pretoria . . . . .	67½
East London . . . . .	77½
Port Elizabeth . . . . .	65
Cape Town . . . . .	68½
Durban . . . . .	88½
To WINDHOEK from—	
Johannesburg . . . . .	67
Pretoria . . . . .	69
East London . . . . .	71½
Port Elizabeth . . . . .	68
Cape Town . . . . .	68½
Durban . . . . .	91

**Cattle Industry.**—The territory is essentially a stock-raising country, and to assist farmers to compete in the Union markets, livestock trains are run through from Windhoek to Upington (623 miles) where the stock is detained, fed, watered, and rested, and thereafter trucked to destination which is generally to Maitland for Cape Town or Newtown for Johannesburg.

**Posts, Telegraphs and Telephones.**—Excellent postal, telegraph and telephone services exist. Telegraphic communication beyond the borders of South West Africa is maintained via the Union of South Africa. The wireless telegraph station at Walvis Bay is equipped with the latest short and long wave transmission and receiving gear, capable of maintaining two-way communication between South African and European ports and ship stations en route.

The number of Post Offices is 101 and of Telegraph Offices 80. The number and value of money orders and postal orders issued and paid during 1932-33 was respectively :—

Money Orders issued 39,970	value 155,005l.
" " paid 16,330	" 82,106l.
Postal " issued 68,669	" 31,189l.
" " paid 29,764	" 13,480l.

Savings Bank Accounts open at 31/3/33, numbered 6,466 and the balance due to depositors was 127,497l.\*

The postal, telegraph, and telephone revenue amounted to 61,401l. and expenditure to 49,380l.

\* Savings Bank Certificates of a value of £50 are also issued. The balance due to holders as at 31/3/1933 amounted to 17,350l. with an accrued interest of 326l. 4s. 4d. at 31/3/1933.

#### Legislative Assembly.

The first sitting of the first session of the second Legislative Assembly took place at Windhoek on the 19th July, 1929. The names of the persons who were declared duly elected as members of this body, together with the names of the electoral divisions which they represent, are given hereunder :—

Electoral Division.	Name of Member.
Gibeon . . . . .	L. C. F. Taljaard.
Gobabis . . . . .	I. J. Minnaar.
Grootfontein . . . . .	D. Fritz.
Keetmanshoop . . . . .	Lieut.-Col. G. Curtis, D.S.O.

<i>Electoral Division.</i>	<i>Name of Member.</i>
Kolmansuppe . . .	W. H. Fischer.
Luderitz . . .	Dr. H. B. K. Hirsekorn.
Okahandja . . .	J. P. Niehaus.
Omaruru . . .	Cdt. L. J. F. von Maltitz, M.C.
Swakopmund . . .	J. D. Lardner Burke.
Warmbad . . .	C. H. B. Oberholzer.
Windhoek Central . .	P. Müller.
Windhoek District . .	D. W. F. E. Ballot.

The following persons have been appointed to be the nominated members of the Legislative Assembly:—  
C. P. Bond, W. G. P. Kirsten, A. Voigts, A. Stauch, G. Rosemann, Lieut.-Col. J. L. Hamman, D.S.O.  
*Clerk of the Assembly, H. Bense.*

#### *Government Staff.*

The following is a list of the principal Officers of the Administration:—

*Administrator*, Dr. The Hon. D. G. Conradie, B.A., LL.B.

*Secretary for South West Africa*, H. P. Smit.

*Assistant Secretary for South West Africa*, F. P. Courtney Clarke.

*System Manager, South African Railways and Harbours*, E. X. Brain.

*Medical Officer to the Administration*, F. C. S. Hinsbeeck, M.B., Ch.B., D.P.H.

*Surveyor-General*, A. C. Parry.

*Director of Posts and Telegraphs*, Lt.-Col. J. A. Venning, D.S.O., V.D., M.(S.A.), I.E.E.

*Director of Works*, D. Holtzhausen, A.M.I.C.E.

*Director of Education*, H. H. G. Krefz.

*Registrar of Deeds*, P. S. Lambrechts.

*Senior Veterinary Surgeon*, A. McNaie, M.R.C.V.S.  
*Manager of the Land and Agricultural Bank of South West Africa*, J. G. von Backstrom.

#### *Judicial and Police Officers.*

*Judge of the High Court of South West Africa*, F. P. van den Heever, B.A., LL.B.

*Registrar of the High Court, Taxing Officer, Sheriff, and Master of the High Court*, R. De B. Steyn.

*Attorney General*, I. Goldblatt.

*Commandant South West Africa Police*, Lieut.-Col. C. A. B. van Coller, M.B.E.

with native states and tribes outside the Colonies of the Cape and Natal, including Swaziland, which was administered by the Government of the South African Republic under the Convention of 1894.

The High Commissioner is Governor of Basutoland, and supervises the affairs of the Bechuana-land Protectorate and of Swaziland.

Prior to the 1st October, 1923, Southern Rhodesia was administered by the British South Africa Company, and the High Commissioner exercised certain powers of control under the Southern Rhodesia Order in Council 1898. Upon the establishment of responsible government the Order in Council of 1898 lapsed, but under the Southern Rhodesia Constitution Letters Patent certain of the High Commissioner's previous powers and functions in regard to native administration were reserved to him and the Southern Rhodesia Order in Council, 1920, whereby the Native Reserves were vested in the High Commissioner, was continued in full force and effect.

The office of High Commissioner, which was formerly held by the Governor of Cape Colony, was, by a Commission dated the 6th Oct., 1900, vested in Lord Milner, and by a similar Commission, dated the 15th March, 1905, in Lord Selborne. From 1910 to 1930 the office was vested, by separate Commission, in the successive Governors-General of the Union of South Africa; in 1930 H.M.G. in the U.K. decided to establish the post of High Commissioner for the U.K. in the Union of South Africa and to combine this post with that of High Commissioner for South Africa.

#### *High Commissioner and Staff.*

*High Commissioner*, Sir Herbert Stanley, G.C.M.G., 2,500*l.*, plus 2,500*l.* allowance (see also under "Union").

*Private Secretary and A.D.C.*, Capt. L. Holbech, D.S.O., M.C.

*Administrative Secretary*, S. Eales, C.B.E., 1,200*l.*

*Chief Clerk*, H. L. Smith, O.B.E.

*Clerical Staff*, E. Cohen, M.B.E., H. E. Houghton, P. G. Batho, Miss R. Honey, Miss J. Mac-Kintosh, Miss V. Leeson, Miss I. H. Auné, Miss W. V. Eales.

## SOUTH AFRICAN HIGH COMMISSION.

### THE OFFICE OF HIGH COMMISSIONER.

The office of High Commissioner in and for South Africa was created by Letters Patent in 1878. In 1879 a second High Commissioner was appointed, to whom was assigned South-Eastern Africa, including Zululand and Amatongaland; but this arrangement ceased in 1881, when a Special Commissioner for Zulu affairs was appointed, who was also Governor of Natal (which now includes Zululand and Amatongaland). The High Commissioner for South Africa, who, under the Commission of 1889, was the officer for the time being administering the Government of the Cape, now represents the Crown in all matters occurring in South Africa beyond the limits of the Union and Southern and Northern Rhodesia. He was, till 1899, charged with the conduct of British relations with the South African Republic (Transvaal) and the Orange Free State, as well as those

## BASUTOLAND.

### *Situation and Description.*

Basutoland forms an irregular oval within the Union of South Africa; the main axis, about 150 miles in length, lying in a north-easterly direction. The Orange Free State Province, Natal, and the Cape Province form its boundaries. Its area is 11,716 square miles, or nearly as large as Belgium. It lies between 28 and 30 degrees south lat., and between 27 and 28 degrees east long.

A portion of the great Drakensberg range of mountains forms the eastern boundary of Basutoland. Peaks in this range rise to heights of eleven and twelve thousand feet. Westward the country is occupied by the Malutis, mountains inferior in height to the Drakensberg. They form a jumbled mass so closely packed that the valleys are of the narrowest, and there is little ground which can be cultivated. It is only along the Western border that mountains give place to hills and the cultivation of larger portions of land becomes possible.



In favourable seasons the territory produces large crops of wheat, mealies, and Kafir corn. It also produces large numbers of cattle, horses, and sheep. The range of temperature is approximately from a maximum of 93° F. to a minimum of 11° F. The average rainfall is 30 inches.

The climate is good for Europeans and natives alike. Its high altitude and pure atmosphere prove most invigorating. *Phthisis pulmonalis* is little known except among Europeans who have come to the country on account of their disease. The latter in early stages of the disease improve at once. Persons suffering from malarial fever or its results are benefited greatly by a short residence in Basutoland. Leprosy imported from the Orange River Colony and the Cape Colony has a firm hold in the country, the proportion being at one time about '91 per 1,000. Effective measures have in the past few years been taken, however, to clean up the Territory by the inauguration of a more vigilant system of detecting the disease, and the consequent immediate removal of practically all Lepers to the Leper Settlement—about four miles from Maseru—which was formed in 1912 for the care and segregation of all Lepers within the Territory.

#### Population and Industry.

In 1875 when Basutoland formed part of the Cape Colony, at the general census of the Colony taken in that year, the European population of Basutoland was 499, and the native 127,707.

The following were the census figures for 1921:—

Natives	...	...	495,937
Whites	...	...	1,603
Indians	...	...	172
Mixed and Coloured	...	...	1,069
Total	...	...	498,781

Maseru, the capital, and largest town, has a population of 1,890 natives and 400 Europeans.

The productions are wool, wheat, mealies, and Kafir corn. There are indications of iron, and coal has been found and used in some parts by natives in small quantities.

#### History.

The Basutos appear to have been composed of the remnants of several tribes which were broken up in the wars waged by Moselikatze, the king of the Matabele, in the early years of the last century. These remnants were united in about 1818 under Moshesh, a chief of great ability, who ruled for many years.

In 1852 war broke out between Moshesh and the British Government; the Basuto were defeated by Sir G. Cathcart at the battle of the Berea Mountain, and Moshesh sent in his submission, and made peace.

A few years later, in 1856, disputes arose between Moshesh and the Orange Free State respecting boundary questions, and hostilities resulted which lasted from 1856 to 1858, with indecisive results, and were concluded by the Treaty of Aliwal. 1858, but collisions frequently recurred.

In 1865 the war broke out afresh, and Moshesh again claimed the protection of the Governor, Sir Philip Wodehouse. He declined to interpose actively, but despatched a British Commissioner to Thaba Bosigo, the capital of Basutoland, to settle the difficulties. This measure met with little success, and in the end the Boers were successful, and Moshesh sued for peace. At the treaty of Thaba Bosigo, April, 1866, he recognised the

permanent cession of a portion of his district and acknowledged himself a subject of the Orange Free State.

The peace was of short duration, the war was renewed, and the Basuto, pressed by the Boers, were on the brink of destruction, when they again appealed to be taken under the authority of the Queen, and in 1868, Sir Philip Wodehouse received authority to recognise Moshesh and his tribe as British subjects, and for the incorporation of their territory. This was carried into effect by a proclamation dated March 12th, 1868.

The country remained in a very unsettled condition, until it was annexed to the Cape, by an Act of the Cape Legislature, No. 12 of 1871. The Act expressly declared that Basutoland was not to be subject to the general law of the Colony, and gave the Governor power to legislate for it by proclamation, and to extend to it by proclamation any Cape Act not otherwise in force therein.

The subsequent history of Basutoland was one of much trouble and disturbance.

In March, 1879, Moirosi, the chief of the Quithing district, in the south-east of Basutoland, rescued from justice his son Doda, who had been arrested for horse-stealing; and, on the Colonial authorities demanding his surrender, broke out into open defiance of its authority. Owing to the great natural strength of his country and stronghold, considerable difficulty was experienced in subduing him; but in December of that year his stronghold was carried by storm, and he himself fell in the assault. The proposals of the Colonial Government to divide the territory occupied by the adherents of this chief into lots for occupation by European settlers gave rise to great discontent among the Basuto who had remained loyal. This discontent was further increased by the extension of the Cape Peace Preservation Act of 1878, providing for a general disarmament, to Basutoland by proclamation in April, 1880, and culminated in the revolt of almost the whole tribe when an attempt was made to put the Act in force. The rebellion spread to the native territories east and south of Basutoland, East Griqualand, Tambookieland, and the Pondomisi, where the rising was signalised by the treacherous murder of Mr. Hope, the magistrate, and other Europeans.

Strenuous efforts were made by the Colony to reduce the Basuto to submission by force of arms, but without decisive success, though the loss of their cattle, and the interruption of cultivation, caused great distress amongst them. Early in 1881 overtures for an arrangement were made by the leading chiefs, and, at the instance of Her Majesty's Government, the High Commissioner acted as arbiter between the Colonial Government and the Basuto.

The terms of his award were, the registration of arms, the payment of compensation to those natives who had remained loyal by the tribe, and also the payment of a fine of 5,000 head of cattle. The award, was accepted by the Basuto and the fine paid, but little was done towards fulfilling the other conditions. The Colonial Ministry, with a view to facilitate a settlement, cancelled the award and induced the Cape Parliament to assume the burden of compensating the loyalists. The Disarmament Proclamation was also repealed, and at a Pitso held on the 24th of April, 1883, a very liberal constitution was offered to the Basuto. Masupha, however, the chief of the Berea district, with several other chiefs of influence, held aloof, and practically declared their intention to have no further connection with the Colonial

Government, and the tribe generally were understood to wish to be under the direct authority of the Imperial Government. In the meantime a strong feeling in favour of the entire abandonment of Basutoland had grown up in the Colony, and on the request of the Colonial Ministry the Imperial Government decided to undertake for a time the administration of the country on condition that satisfactory evidence was given by the Basuto of their desire to remain under the British Crown, that the Orange Free State should undertake to cause the frontier to be respected by its subjects, and that the Colony should pay over towards the cost of administration the Customs duties received on goods imported into Basutoland. This offer was accepted by the Colony, and provision was made in the Basutoland Disannexation Act of 1883 for the payment of 20,000*l.* a year, and the Free State also intimated its willingness to comply with the conditions so far as it was concerned.

A great national Piteo of the Basuto was held on the 29th of November, 1883, attended by the representatives of more than two-thirds of the whole tribe, who unanimously expressed their willingness to comply with the conditions on which the Imperial Government was prepared to assume the responsibility of the administration of the country. Several important chiefs who were not at the Piteo subsequently expressed their concurrence in this resolution, Masupha alone refusing to accept the offers of the Government, and desiring to remain independent. Her Majesty's Government upon this decided that their conditions were sufficiently complied with, advised the Queen to sanction the Disannexation Act, and immediately took steps for carrying on the government under the immediate authority of the Crown, from the 13th March, 1884. Masupha tendered his submission in 1886, and asked for a magistrate to be resident in his district.

#### *Constitution.*

The territory is now governed by a Resident Commissioner under the direction of the High Commissioner for South Africa, the latter possessing the legislative authority, which is exercised by proclamation.

The chiefs adjudicate on cases between natives, with a right of appeal to the Courts of Assistant Commissioners where all cases between the natives and Europeans are brought. There is a Court of the Resident Commissioner, presided over by the Resident Commissioner in person or by a Judicial Commissioner appointed by the High Commissioner by notice in the *Gazette*, which has jurisdiction in all cases, civil and criminal, subject to a right of appeal in certain civil cases to the Privy Council.

For fiscal and other purposes the country is divided into 7 districts namely, Maseru, Leribe, Mohale's Hoek, Beres, Mateteng, Quthing, and Qacha's Nek. Each of the districts is subdivided into wards, presided over by hereditary chiefs allied to the Moshesh family. The revenue arises from the post office, native tax, the sale of licences, customs, and income tax.

#### *Education.*

Excellent work is being carried on in the country by missionaries, in whose hands the labour of education is almost exclusively vested. In 1929, however, two Government Schools were opened at Maseru and Mafeteng to provide for day

scholars from Standards IV.—VI. and in 1931 a further school was opened in Matsieng, the Paramount Chief's village. The total number of Government and Government-aided schools is 591, of which 10 are institutions (Normal, Industrial, and Agricultural), 39 Intermediate Schools and 542 Elementary Venacular Schools. The average attendance during 1932 was 44,359. There are nine European schools with a little over 100 scholars. There is also a Government Industrial School for natives at Maseru, with 63 pupils on the roll.

The Education vote for 1933-34 is 45,236*l.*, and a separate vote of 5,549*l.* for the Leretholi Technical School.

#### *Means of Communication.*

There are no navigable waterways, the rivers being low in winter and flooded generally in summer. The usual mode of conveyance is by motor car, ox-wagon, or light cart, and by pony riding off the roads and in the mountain areas.

The roads in the country are now in good condition for any kind of transport, but the periodical rains draining down from the high watersheds seriously damage them. Bridges have been constructed across the Hlotse river, the Khomokhoana river, the Caledon river at Ficksburg and Peka and the Little Caledon river near Maseru, across the Phutatsana river near Teyateyaneng and the Mekhaleng river near Mohale's Hoek, and over the Tsoaeng and Tlametlu streams in Maseru district, and a bridge is in course of construction across the Telle River in the Quthing district. There are no railways through the country, but in December, 1905, the Central South African Railways opened a branch line running from Marseilles station on their Bloemfontein-Modderpoort line to a point just within the Basutoland border, and close to Maseru. A road and railway bridge has been built across the Caledon river at Maseru.

The line of postal communication is through the Cape Province and Orange Free State Province. Letters to and from Europe take about 20 days, to Cape Town 3 days. Postal rates are similar to those of the Union Post Office. Savings bank facilities and a money order system have been extended to Basutoland. The telegraph stations are Butha Buthe, Leribe, Teyateyaneng, Maseru, Morija, Mafeteng, Mohale's Hoek, Quthing, and Qacha's Nek; while a Government telephone line runs throughout the country to all Government stations, except Qacha's Nek. There is telephonic communication with the Orange Free State and Matatiele in the Cape Province.

#### *Trade.*

The imports consist chiefly of blankets, ploughs, saddlery, clothing, iron and tin ware, and groceries.

The exports consist chiefly of grain, cattle, wool, and hides. The commercial intercourse is almost exclusively with the Cape Province and the Orange Free State Province.

	<i>Exports.</i>	<i>Imports.</i>
	£	£
1928 ...	1,013,392	921,574
1929 ...	694,794	706,416
1930 ...	317,626	477,949
1931 ...	251,427	462,733
1932 ...	308,278	455,111

Basutoland was admitted in 1891 into a Customs Union with the Cape Province and the Orange Free State, by which arrangement a share of Customs duties collected at the ports of the Cape Province was credited to Basutoland, but retained by the Cape Government on account of the annual contribution of 18,000*l.* Basutoland now receives, by arrangement, a proportion of Customs Revenue collected by the Union Government (see under South Africa, "Customs").

#### Currency and Banking.

The Standard Bank has opened a branch in Maseru, and there are branches of Post Office Savings Bank at most of the Government Stations. The Bloemfontein Board of Executors has also opened a branch in Maseru, with a Savings Bank Department. The currency is exclusively British, but exchange, and occasionally the payment of taxes, is still largely conducted by barter.

	Revenue. £	Expenditure. £
1927-28	305,931	283,602
1928-29	324,789	316,677
1929-30	326,540	332,949
1930-31	281,801	322,418
1931-32	266,870	280,189
1932-33	275,410	283,625

The financial year ends on the 31st March.

#### Establishments, Basutoland.

##### Resident Commissioner :—

Resident Commissioner, J. C. R. Sturrock, C.M.G., M.A., 1,650*l.*

Deputy Resident Commissioner and Government Secretary, F. L. Foord, C.B.E., 1,000*l.*

Chief Clerk, Master of Court and Registrar, H. J. Godden, M.B.E., 650*l.*

Clerks to the Resident Commissioner, I. R. Russell, 550*l.*; A. G. T. Chaplin, 290*l.*; R. F. Thompson, 260*l.*

##### Treasury and Stores :—

Financial Secretary, L. G. Luscombe, 900*l.*

Accountant, G. M. Petrie, 600*l.*

Clerks in Treasury, A. W. Walters, 500*l.*; E. P. Perkins, 305*l.*; Miss K. M. K. Edwards, 220*l.*

Comptroller of Stores, S. B. Dutton, 650*l.*

Clerks in Stores Department, E. Heering, 550*l.*; H. L. Acutt, 290*l.*

Storeman, D. Joplin, 300*l.*

##### District Administration :—

Assistant Commissioners, F. Jenner, 850*l.*; J. H. Sims, 850*l.*; E. G. Dutton, 850*l.*; H. Ashton, 850*l.*; D. W. How, 810*l.*; T. B. Kennan, M.C., 730*l.*; L. Clementi, 750*l.*

Deputy Assistant Commissioner, R. S. Balfe, 600*l.*

Clerks to Assistant Commissioners, M. Kennan, 600*l.*; G. B. Robertson, 500*l.*; H. J. D. Elliot, 320*l.*; D. M. Wilson, 320*l.*; J. H. Gage, 290*l.*; G. Phoenix, 345*l.*; R. C. Bigg, 275*l.*; W. G. S. Driver, 245*l.*

Judicial :—

Judicial Commissioner (acting), L. Blackwell, M.C., K.C., M.P., 1,000*l.* (of which Basutoland pays 500*l.*)

Crown Prosecutor, C. T. Blakeway, K.C., B.C.L.

Police and Prisons :—

Staff Officer, Capt. R. W. Booth, 600*l.*

Inspectors, Basutoland Mounted Police, Capt. R. Collier, 600*l.*; Capt. J. Smith, 600*l.*; Capt. F. A. Piers, 600*l.*; Capt. E. E. Strong, 600*l.*; Capt. H. A. Smith, 600*l.*

Sub-Inspectors, Basutoland Mounted Police, G. T. Stanley-Clarke, 600*l.*; F. D. Warren, 600*l.*; E. C. Butler, 520*l.*; G. J. Armstrong, 520*l.*; R. E. K. Murray, 480*l.*

Chief Constable, G. H. Cockrell, 360*l.*, plus 60*l.* Finger Print Allowance.

Gaolers, R. Hunter, 315*l.*; W. B. S. Walls, 300*l.*; C. King, 300*l.*

##### Medical :—

Principal Medical Officer, H. R. F. Nattle, 1,000*l.*

Clerk to Principal Medical Officer, Miss M. Cumberlidge, 250*l.*

Medical Officers, J. W. Stirling, 850*l.*; K. H. Dyke, 730*l.*; A. E. Young, 730*l.*; C. H. de la Harpe, 730*l.*; D. H. R. Vollet, 670*l.*; R. C. Ogg, 670*l.*; J. A. Gill, 650*l.*; E. T. Hodgkinson, 550*l.*

Sanitary Inspector, J. W. Jarvis, 350*l.*

Matrons, L. A. Pears, 190*l.*; C. J. Adshade, 190*l.*; E. Wilson, 190*l.*; A. M. I. Piggott, 180*l.*

##### Leper Settlement :—

Superintendent, Dr. P. D. Strachan, O.B.E., 850*l.*

Medical Officer (vacant).

Chief Clerk, P. W. S. B. Doyle, 500*l.*

Matron, M. I. Willdon, M.B.E., 300*l.*

##### Public Works Department :—

Director, H. W. Gibson, 800*l.*

1st Assistant Engineer, J. K. Gerrard, A.M.Inst.C.E., 600*l.*

Mechanical Assistant Engineer, J. J. Pollock, 420*l.*

Inspectors of Roads, Capt. H. J. Hall, M.C., 450*l.*; W. K. Hudson, 450*l.*

##### Education :—

Director, F. M. Reid, 650*l.*

Inspectors of Schools, F. H. Pickett, B.A., 480*l.*; H. de C. Stevens-Guille, B.A., 460*l.* (vacant)

##### Lerotholi Technical School :—

Director, O. B. Bull, M.A., 520*l.*

##### Veterinary and Agriculture :—

Principal Veterinary and Agricultural Officer, F. Verney, C.B.E., F.R.C.V.S., 900*l.*

Agricultural Officer, L. F. Wachter, 700*l.*

Senior Sheep Inspector, S. J. Steenkamp, 480*l.*

Senior Stock Inspector, F. J. Willis, 460*l.*

Assistant Agricultural Officer, H. C. Mundell, 360*l.*

##### Posts and Telegraphs :—

Postmasters, J. P. Jones, 460*l.*; B. H. van der Merwe, 450*l.*; B. L. Austin, 430*l.*

Postmistress, Morija, Mrs. M. Barclay, 380*l.*

##### Officers attached to the High Commissioner's Office :—

Administrative Secretary, S. Eales, C.B.E., 1,200*l.*

Private Secretary and A.D.C., Capt. L. Holbech, D.S.O., M.C.

Clerks, H. E. Houghton, 360*l.*; Miss J. Mackintosh, 270*l.*

Auditor, T. A. Williams, 1,000*l.*, and allowance 100*l.* (of which Basutoland pays 550*l.*).

## BECHUANALAND PROTECTORATE.

#### Situation and Area.

The territory of the Bechuanaland Protectorate is bounded on the South and East by the Union of South Africa, on the North by Southern Rhodesia and the Zambesi and Chobe Rivers, and on the West by South-West Africa. Its area is estimated at about 275,000 square miles, and the population, according to the census taken in 1921 was 158,152, of whom 1,743 were Europeans or white.

*History.*

During the year 1885, Sir Charles Warren, who was in command of an expedition despatched from England to pacify Southern Bechuanaland, where for some time previously hostilities had been proceeding between the Bechuanas and Boers from the South African Republic, visited the principal chiefs in Northern Bechuanaland (known as the Bechuanaland Protectorate), Khama, Gaseitsiwe, and Sebele, and as a result a British Protectorate was proclaimed over their territories. No further steps were taken until the year 1891, when, by an Order in Council dated 9th May, the limits of the Bechuanaland Protectorate were more clearly defined, and the High Commissioner was authorised to appoint such officers as might appear to him to be necessary to provide for the administration of justice, the raising of revenue, and generally for the peace, order, and good government of all persons within the limits of the Order. Sir Sidney Shippard, the Administrator of Bechuanaland, was appointed Resident Commissioner, and an Assistant Commissioner was appointed for the Northern Protectorate, and another for the Southern Protectorate.

For fiscal and several other purposes the Protectorate was treated as a portion of the Crown Colony of British Bechuanaland, until the latter was annexed to the Cape Colony on the 15th November, 1895. In the autumn of that year arrangements were made for the transfer of the administration of the Bechuanaland Protectorate, with the exception of certain reserves for native chiefs, to the British South Africa Company, but was never administered by that Company. Since the annexation of British Bechuanaland to the Cape the Protectorate has been governed as a separate territory under the name of the Bechuanaland Protectorate, and the form of government is very similar to that which obtains in Basutoland. There is a Resident Commissioner, who is under the direction of the High Commissioner. There are Magistrates at Gaborones, Maun, Ghanzi, Serowe, Kanye, Lehututu (Tshane), Lobatsi, Molepolole, Kasane, Francistown, and Selika. For the maintenance of law and order there is a force of police known as the Bechuanaland Protectorate Police, numbering 266. This force is under the direct control of the Resident Commissioner. There are 7 officers, 2 warrant officers, 25 European sergeants and 51 non-commissioned officers and troopers (mounted), and 181 dismounted constables. The police are stationed in small detachments at various places in the Protectorate. The headquarters of the Administration is at Mafeking, in the Cape Province.

*Climate and Industries.*

The climate is delightful during the winter and fairly healthy during seven months of the year. During the summer months malarial fever is generally prevalent.

The Protectorate is essentially a pastoral country, and although mealies and Kaffir corn are reaped by the natives in large quantities when the season is favourable, the rainfall is insufficient, or perhaps too uneven and uncertain in its distribution, to render agriculture anything but a hazardous pursuit. The staple product consists of cattle, of which, there are approximately 600,000. They also owned 357,926 sheep and goats. In the North, in the Tati district, gold mining has been carried on, on a small

scale, for years. During the year 1932-33, 2,247 ozs. gold and 1,676 ozs. silver, of a total value of 9,547*l.* was produced.

*Native Chiefs.*

The principal chiefs are :—

Tshekedi, Chief of the Bamangwato, whose chief town is Serowe (acting during minority of Chief Seretse).

Kgari Sechele, Chief of the Bakwena, who lives at Molepolole.

Bathoen, Chief of the Bangwaketsi, who lives at Kanye.

Kgafela Molefi Pilane, Chief of the Bakgatla, who lives at Mochudi.

Monnamaburu, Acting Chief of the Batawana, during the education of Mathibe Moremi, has his headquarters at Maun, where a Resident Magistrate, Doctor and Police Officer are stationed.

Seboko Mokgosi, Chief of the Bamalete, who lives at Ramoutse.

*Means of Communication.*

The main trunk railway to the North, which connects Rhodesia with Cape Town runs through the Protectorate. The line north of Vryburg in the Cape Province is the property of the Rhodesia Railways, Limited, to whom, under an agreement made in 1894, the Protectorate Government was to pay a subsidy of 20,000*l.* a year for ten years, which has now lapsed.

A Commission was appointed in 1927 under Proclamation No. 8 of 1927, in conjunction with Statutory enactments in Southern and Northern Rhodesia, to fix railway charges in the three territories. The commission consists of a chairman and three members, one in respect of each territory, viz.: Mr. Roger Gibb (chairman), Mr. J. Fulton (Southern Rhodesia), Sir Richard Goode, C.M.G., C.B.E. (Northern Rhodesia), and Mr. Alexander Warren (Bechuanaland Protectorate).

*Finances.*

	REVENUE.	EXPENDITURE.
	£	£
1928-29	142,246	143,346
1929-30	146,384	155,822
1930-31	148,511	154,923
1931-32	106,635	162,495
1932-33	102,303	142,830

The estimated expenditure for the year ending the 31st March, 1933, was 163,207*l.*, and the estimated revenue was 117,877*l.* The revenue is derived principally from Customs and Hut Tax, and the chief item of expenditure is police. Except as stated below, no customs duty is collected in the Protectorate, but under an Agreement with the Government of the Union of South Africa, Customs revenue, calculated on the average receipts for three completed years prior to Union, is received from the Union Treasury. The Territory collects its own customs duties on spirits and beer manufactured in the Union of South Africa, or in any British Protectorate or possession in South Africa, the Government of which has entered into a customs agreement with the Union.

**Establishment.****Resident Commissioner :—**

*Resident Commissioner*, Lt.-Col. C. F. Rey, C.M.G., 1,350*l.*, and 450*l.*, travelling allowance.

*Assistant Resident Commissioner*, Capt. R. O'M. Reilly, 950*l.*, allowance 150*l.*

*Government Secretary and Director of Customs*, (Acting) Capt. H. B. Neale, 850*l.*

*Chief Clerk and Registrar*, H. H. Price, 650*l.*

*Principal Clerk*, Mrs. E. Harris, B.A., 460*l.*, house allowance 76*l.*

*Clerk to Resident Commissioner*, W. R. McIntosh, Grade II, 245*l.*, house allowance, 24*l.*

**Treasury and Stores :—**

*Financial Secretary, Master and Registrar of Deeds*, R. E. Goodman, 800*l.*

*Accountant*, 620*l.*

*Clerks in Treasury*, C. C. McLaren, J. T. D. Quigley, Grade II, 325*l.*

*Controller of Stores*,

*Clerk and Storeman*, H. Mildenhall, 295*l.*

**District Administration :—**

*Resident Magistrates*, C. M. Ledeboer, 800*l.*; A. L. Cazen, 800*l.*, local alloe., 100*l.*; Capt. G. E. Nettleton, 750*l.*; Capt. J. W. Potts, 650*l.*, entertainment alloe., 50*l.*

*Clerks, Grade I*, W. E. Mangan, 550*l.*; V. F. Ellenberger, 550*l.*; W. H. Ellam, 500*l.*, local alloe., 50*l.*; S. L. F. Towne, 460*l.*; E. P. Arrowamith, 400*l.*

*Clerks, Grade II*, A. Rutherford (Agricultural Adviser & Instructor), 361*l.*, personal alloe., 50*l.*, non-pens. alloe., 39*l.*; H. A. Knott, 360*l.*; J. W. Joyce, 320*l.*; J. D. A. Germond, 320*l.*; E. H. Midgley, 275*l.*; R. B. M. Sullivan, 275*l.*; A. M. MacRae, 275*l.*; A. Martin, 245*l.*; B. Rutherford, 215*l.*; D. B. Sinclair, 200*l.*

**Judicial.**

*President of the Special Court*, Leslie Blackwell, M.C., K.C., M.P. (Acting), 1,000*l.* (of which Bechuanaland Protectorate pays 250*l.*)

*Crown Prosecutor*, R. Kelly, allowance, 250*l.*

*Goalers*, W. G. Everitt, H. Wright, 300*l.*

*Matron*, Mrs. Everitt, 60*l.*

**Police :—**

*Staff Officer*, Inspector V. G. Gash, 575*l.*

*Sub-Inspectors*, H. Beeching (Hon. Inspector), 550*l.*, local alloe., 50*l.*; B. Cronen (Hon. Inspector), 495*l.*; J. Hope, 480*l.*; C. K. Moseley, 480*l.*; R. K. F. Hurndall, 460*l.*; S. V. Lawrenson, 460*l.*

**Posts :—**

*Sub-Postmasters*, J. G. Riach, 336*l.*; R. Crichton, 324*l.*; J. Coutts, 300*l.* (portions of salary paid by B.P. 216*l.*, 84*l.*, and 275*l.*, respectively); G. Munro, 220*l.*

**Public Works Department :—**

*Engineer*, W. G. Brind, D.F.C., M.Sc., house alloe., 108*l.*

*Superintending Clerk of Works*, J. L. Robertson, 500*l.*, alloe. 60*l.*

**Medical :—**

*Principal Medical Officer*, Hamilton William Dyke, M.D., Ch.B., 900*l.*, travelling alloe., 60*l.*

*Medical Officers*, D. Drew, M.B., B.Ch., 750*l.*; A. Austin Morgan, M.B., B.Ch., 650*l.*; D. J. D. Henderson, Ch.B. (Edin.), F.R.C.S. (Edin.), 650*l.*; M. Gerber, M.D.

*Matron*, C. Mitchell, 140*l.*

*Staff Nurses*, O. M. Weiss, 130*l.*; E. F. Cannon, 130*l.*; M. G. Gutridge, 130*l.*; M. S. Thomson, 120*l.*

*Hospital Assistants & Dispensers*, T. E. Booker, 360*l.*; H. Bennett, 360*l.*

Sustenance alloe. 72*l.*, uniform alloe. 24*l.*

**Education :—**

*Inspector of Education*, H. J. E. Dumbrell, B.A., 700*l.* (of which Bechuanaland Protectorate pays 362*l.* 10*s.*), house alloe. 65*l.*, subsistence alloe. 90*l.*

**Veterinary :—**

*Chief Veterinary Officer*, W. H. Chase, O.B.E., F.R.C.V.S., 900*l.*, travelling alloe. 150*l.*

*Veterinary Officers*, B. Holmes, M.R.C.V.S., 640*l.*, travelling alloe. 100*l.*; W. Hay, M.R.C.V.S., 620*l.*, travelling alloe. 100*l.*; H. M. Webb, M.R.C.V.S., 690*l.*, travelling alloe. 100*l.*

*Clerk*, C. R. Duhy, 360*l.*, personal alloe. 50*l.*

*Dairy Expert and Inspector*, Russell England, M.B.E., 600*l.*, travelling alloe., 100*l.*

*Assistant Dairy Inspector*, C. A. Challis, 380*l.*, travelling alloe. 100*l.*

*Stock Inspectors*, K. A. Berrell, 360*l.*; G. Smith, 300*l.*; P. A. Johnson, 300*l.*; R. Hoyle, 300*l.*, local alloe. 36*l.*; F. Wright, 300*l.*, local alloe. 36*l.*

*Scab Inspectors*, C. J. Nelson, 350*l.*, travelling alloe. 50*l.*; A. A. Pedlar, 360*l.*; N. F. Wright, 330*l.*

*Cattle Export Inspectors*, R. J. Davys, 360*l.*, travelling alloe. 100*l.*, house alloe. 50*l.*; H. J. Rundle, 300*l.*, travelling alloe. 100*l.*

**Officers attached to the High Commissioner's Office :—**

*Private Secretary and A.D.C.*, Captain L. Holbech, D.S.O., M.C.

*Principal Clerk*, E. Cohen, M.B.E., 720*l.*, house alloe. 100*l.*

*Lady Clerk and Typist*, Miss R. Honey, 280*l.*

*Auditor*, T. A. Williams, 1,000*l.*, and alloe. 100*l.* (of which Bechuanaland Protectorate pays 300*l.*)

*Clerk to Auditor*, T. O'Dowd, 300*l.* (of which Bechuanaland Protectorate pays 80*l.*)

**SWAZILAND.****Situation and Area.**

Swaziland is bounded on the North, West and South by the Transvaal, and on the East by Portuguese territory and Tongaland, now part of the Natal Province.

Its area is 6,704·6 square miles.

**Description and Climate.**

The territory is divided geographically into three longitudinal regions.

The mountainous region on the West approximates an altitude of over 4,000 feet.

What is known as the Middle Veld is some 2,000 feet lower, while the Low Veld, bounded on the East by the Ubombo Mountains, attains an average altitude of not more than 1,000 feet. The first two regions are remarkably well watered. Innumerable small streams unite with the large rivers which traverse the country from West to East; except for these the Low Veld is not very well watered, though bore holes put down by private enterprise have revealed the existence of underground supplies of water at several places.

Swaziland is on the whole very healthy, but in common with other parts of similar country in South Africa, malaria is prevalent in the Low Veld during some of the summer months.

Mbabane, the headquarters of the Administration, is situated on the hills at an altitude of

4,000 feet, and Bremersdorp, the old capital, is on the Middle Veld. Other European centres are the Government Stations at Hlatikulu, Mankaiana, Stegi and Pigg's Peak.

### *Native History.*

The Swazis are an allied race to the Zulus and speak the same language, with minor modifications. According to themselves the tribe lived originally in Southern Tongaland, from whence they migrated about 300 years ago to the Tshiselweni country, that is the country to the West of the Ubombo Range, between the Pongolo and the Great Usutu Rivers. Here they remained until 1815 when being attacked by Zwile, Chief of the Ndwandwe, the major portion of the tribe under their chief Sobhuza, better known as Somhlolo, fled north and settled near the present site of Bremersdorp. The petty tribes or clans of Barosewi, Bavenda or Rapedi origin then in occupation of Swaziland North of the Great Usutu, were conquered and absorbed. Under Sobhuza and his successor Mswazi, they occupied territory up to Barberton in the North and extending towards Carolina and Ernelo on the West, while the tribes occupying what is now the Lydenburg District also paid tribute to the Swazi King.

The Swazis are known to themselves and other native tribes as the Ama-Ngwane, that is, the people of Ngwane, one of their early Chiefs, and the country as Kwa-Ngwane, the land of Ngwane. After their flight to the North they were never seriously disturbed, though they were occasionally raided by Zulu tribes from the South, especially after the death of Dingana, who was killed by a Swazi Impi on the Southern border, after his defeat by the Boers and his brother Mpande. Subsequently through the good offices of Sir Theophilus Shepstone (Somtseu) amicable relations subsisted with Mpande, the Zulu King and his successor Cetyswayo. In 1879 the Swazis lent assistance to the British in the war against Sikukuku (Sikukuni), but took no part in the Zulu War. Through the possession of secret medicines, used in the propitiation of the spirits of ancestral Chiefs, the Swazi Chiefs hold a pre-eminent position as rain makers. The native Government consisted of the King and his Council, made up of the *Malangeni*, the Chiefs of royal blood, and the Chief indunas of the tribe. The assistance of the witchdoctors was called in whenever necessary, to communicate with the spirits of departed Chiefs and to clean the country of sorcerers and other doers of evil. A military system of trained regiments on the lines formulated by Dingiswayo and Tshaka was adopted, mainly no doubt as a defence against the Zulus.

In the year 1846 Mswazi ceded whatever rights he had in the Lydenburg District to the Lydenburg Republic. Subsequently he, and later Mbandini, entered into agreements purporting to cede the whole of the territory to that Republic and to its successor the late South African Republic. These later cessions were in fact nullified by the Conventions of 1881 and 1884 entered into between Great Britain and the Republic though the boundaries of the Transvaal laid down in the 1881 Convention constituted a considerable encroachment on what was claimed to be Swazi Territory.

In 1921 the Chief Regent Labotsibeni handed over her duties to her grandson Sobhuza, who was

duly installed as Paramount Chief. The Chief Regent had a long term of office after the death of her husband, Mbandeni, in 1889 and, later, of her son Bhunu. She was a wise chief and did valuable work for her people and country. Her relations with the Administration were always of a friendly nature; she died in 1925. The Paramount Chief is 33 years of age. He was educated at Zombode and Lovedale.

### *European Settlement.*

During the eighties the King Mbandini in return for money and other payments granted concessions for various periods. Every conceivable right was granted away, not only for land, minerals, grazing, and timber, but also for all imaginable purposes, including exemption from taxes, for railways, telegraphs, mining patents, collection of the King's revenue, trading, etc. All unallotted land and minerals also formed the subject of concessions.

In 1888 a charter of self-government was granted to the whites in the country. Later, in 1890, under a Convention between the British Government and the South African Republic, a provisional Government was, with the consent of the Swazis, set up, consisting of a Government Committee composed of representatives of those two Powers, and a representative of the Swazis, a Government Secretary, Attorney General and other officials and of a Chief Court. This Court adjudicated on the initial validity of all concessions granted by the King, and, with a few exceptions, confirmed the grants in respect of such initial validity.

In accordance with pledges given to the Government of the South African Republic the provisional Administration came to an end three years later, when the British Government signed a fresh Convention, which permitted the South African Republic to acquire from the Regent and her Council an Organic Proclamation conferring on the South African Republic rights of jurisdiction, legislation and administration without incorporation in the South African Republic. The Swazis refused to sign the Organic Proclamation which had been drafted for them, and accordingly its provisions, with some of those in the 1893 Convention, were embodied in the final Convention of 1894, under which the South African Republic exercised powers of protection, legislation, jurisdiction and administration in Swaziland, subject to the limitations of the Convention.

On the conquest of the Transvaal, all the rights and powers of the late South African Republic passed to His Majesty, but since the other party to the Convention of 1894 had disappeared without the limitations therein, an Order in Council under the Foreign Jurisdiction Act was issued in June, 1903, providing that the Governor of the Transvaal should administer Swaziland, and conferring on him the right to legislate by Proclamation.

On the cessation of hostilities a British Special Commissioner, with a small force of South African Constabulary, was sent into the country, and a provisional Administration was established.

In accordance with the powers granted to him, the Governor issued a Proclamation in 1904 providing for administration and for dealing with the concessions question. The Laws of the Transvaal in force at the date of the Proclamation were applied to Swaziland, *mutatis mutandis*.

Courts were established with the rights of appeal to the Supreme Court of the Transvaal, and an appeal was permitted from the decisions of the chiefs in civil matters to the Court of the Resident Magistrate. The chiefs were otherwise confirmed in their civil jurisdiction over natives, subject to the exclusion of usages incompatible with the due exercise of His Majesty's power and jurisdiction, or clearly injurious to the welfare of the natives.

The Commission constituted under the Proclamation of 1904 to deal with the concessions examined the concessions granting the exclusive rights, except exclusive rights to land and minerals, with a view to their expropriation at their value prior to the commencement of hostilities. The Commission reported in 1906, and the concessions, the subject of its report, were, with few exceptions, expropriated. The Commission subsequently dealt with the question of boundaries of land, mineral and grazing concessions. The general survey of these concessions, necessary to determine the conflicting rights, was also completed. Under the Concessions Partition Proclamation issued in 1907 land and grazing concessions were subjected to a deduction of one-third of their area for the sole and exclusive use and occupation of the natives of Swaziland and the remaining two-thirds were freed from such occupation subject to the provision that for five years from July 1st, 1909, no natives actually resident on such land could be compelled to move therefrom but after that period they could only continue to occupy such land on terms to be agreed upon between themselves and the concessionaires. These Agreements are subject to confirmation by the Resident Commissioner. Proclamation No. 24 of 1913 provided simple and effective machinery for the removal of natives from concessions after the period of five years had elapsed. This took place in 1914 and there was no large movement of natives from concessions. Those who desired to move did so voluntarily and the remainder made terms with the concessionaires and remained on the farms.

Of the total area of Swaziland, 4,290,661 acres, 1,638,093 acres have been set aside for the exclusive use of the Swazis and they have, in addition, acquired by purchase, 77,076 acres.

By an Order in Council, dated 1st December, 1906, the control of Swaziland was transferred from the Governor of the Transvaal to the High Commissioner for South Africa. Under the Order in Council the High Commissioner issued a Proclamation in March, 1907, providing for the appointment of a Resident Commissioner, a Government Secretary, Assistant Commissioners, and the establishment of a Police Force. The Laws of the Transvaal were re-enacted, *mutatis mutandis*, and, except where modified by Statute, the Roman-Dutch Common Law was put in force by the Proclamation. A special Court, having the full jurisdiction of a Superior Court, was established together with Courts of Assistant Commissioners with a limited jurisdiction.

The paramount chief and other chiefs were confirmed in their Civil Jurisdiction over natives subject to appeal to the Resident Commissioner. Provision was made for the Swaziland Deeds (Office and Surveyor-General's Office to remain at Pretoria under control of the officers responsible prior to the date of the Proclamation.

An elected Advisory Council, representative of the Europeans, was established in 1921, to advise the Administration on purely European affairs.

### Population.

The population of Swaziland, according to the census of 1921, was 2,203 whites, 463 coloured, 111,106 Natives—Bantu.

### Religion and Education.

The Anglican Church, the Roman Catholic Church, The South Africa General Mission, the Scandinavian Alliance Mission, the African Methodist Episcopal Mission, the Wesleyan Methodist Mission, the Independent Methodist Mission, the Church of the Nazarene, the American Pilgrims' Holiness Union, the Berlin Lutheran Mission, the Full Gospel Mission of Norway, the African Congregational Church, the Lebombo Pentecostal Mission, the Norway Free Evangelical Mission to the Heathen, the Christian Apostolic Church of South Africa, the Apostolic Faith Church, and the Swedish Alliance Mission have representatives in the country.

The principal European School is St. Mark's, Mbabane, with a roll of 112, drawn from Swaziland, the Eastern Transvaal, and Portuguese East Africa. The Government also maintains 10 schools for European children at various centres, and makes annual grants to the various Native Missions which undertake Native Education.

The Administration has established the Swazi National School at Matapa.

### Industries, Agriculture, and Trade.

Mining in Swaziland is carried out under the authority of Concessions granted by the late King Mbandeni. Tin is found in payable quantities in the vicinity of Mbabane. Gold mining was carried on for some years at the Pigg's Peak and other mines, but, owing to the increased cost of this class of mining all work has ceased for the present. The Crown owns a few mineral areas, and legal provision has been made for the exploitation of these by the public in the event of payable minerals being discovered.

#### Output of Tin.

1930	-	161 tons	valued at £23,414
1931	-	76 "	" " 8,875
1932	-	84 "	" " 11,497

#### Output of Gold.

1932	-	365 oz.	valued at £1,542
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There are approximately 346,772 head of horned stock, and 160,000 native sheep and goats in the territory. Cattle ranching on a large scale has been in operation for some years.

Several farmers have herds of cattle ranging from 1,000 to 3,000 head. The young stock from imported bulls show a very marked improvement on the local cattle.

The stock is fat all the year round and fat oxen can be put on the market in the winter and spring without any artificial feeding.

Dipping of all cattle is consistently carried out and diseases of stock are not more virulent here than elsewhere in South Africa. The East Coast fever disease has now been eradicated.

Approximately 300,000 sheep (Merinos) are brought in from the Transvaal high veld for winter grazing but this class of sheep has not so far been farmed in the Territory otherwise.

Maize is the staple product. The growing of cotton in suitable localities has proved successful

and in 1932 the yield was 750,000 lbs. of seed cotton. Tobacco is also a paying crop, about 341,000 lbs. being grown in 1932, and many portions of the Territory have been favourably reported on for citrus and sub-tropical fruits. There are no railways. In 1928 the Railways and Harbours Administration of the Union of South Africa established Road Motor Services on the main routes in Swaziland. In 1930 the Portuguese East African Administration opened a daily motor service between Goba railhead and Stegi in Swaziland, the latter village being the eastern terminus of the South African Railways Motor Service. The Swazis grow the usual native crops but in insufficient quantity to feed themselves. Efforts are however being made to improve their methods.

No statistics of the imports into and the exports from Swaziland are now kept. By an agreement with the Government of the Union of South Africa, Swaziland is dealt with, for Customs purposes, as a part of the Union. A payment is made to Swaziland of a percentage of the total customs revenue collected in the Union. The percentage is based upon the relation of the average Customs revenue of the Territory to the average Customs revenue of the Colonies forming the Union and the High Commission Territories for the three years ended on the 31st March, 1910. The imports consist principally of maize, flour, groceries, wearing apparel, hardware, spirits, tobacco, and kaffir truck; while the principal exports are cassiterite tin, cotton, tobacco, hides, and slaughter oxen.

There are branches of Barclay's Bank (Dominion, Colonial and Overseas) at Mbabane, Hlatikulu, Bremersdorp and Stegi, and branches of the Standard Bank of South Africa, Ltd. at Bremersdorp and Stegi, and Post Office Savings Banks at Mbabane, Bremersdorp, Hlatikulu, Stegi and Pigg's Peak. The currency is South African.

Stores exist where necessary to serve the needs of the population, but the volume of trade is small.

#### Revenue and Expenditure.

The revenue and expenditure for the two years ended March 31st, 1933, were:—

1931-32 Revenue ... ..	£84,907
Expenditure ... ..	£113,069
1932-33 Revenue ... ..	£84,933
Expenditure ... ..	£111,461

The public debt on March 31st, 1933, was 35,000*l.* for the repayment of which provision has been made through the medium of a sinking fund.

#### Establishment.

*Resident Commissioner*, T. Ainsworth Dickson, C.M.G., M.C., 1,350*l.*, 100*l.* entertainment and 180*l.* transport allowances.

*Deputy Resident Commissioner and Assistant Commissioner*, at Mbabane, A. G. Marwick, O.B.E., 1,000*l.* personal salary (600*l.* by 30*l.* to 850*l.*), 40*l.* subsistence allowance.

*Government Secretary and Financial Secretary*, J. R. Armstrong, 800*l.* (600*l.* by 25*l.* to 800*l.*)

*Assistant Government Secretary, Registrar and Master of the Special Court, Sheriff, Registrar of Births, Marriages and Deaths*, L. J. Puttick, 750*l.* (600*l.* by 25*l.* to 800*l.*)

*Accountant*, W. H. Russell, 550*l.* (400*l.* by 20*l.* to 550*l.*).

*Assistant Commissioner*, at Hlatikulu, H. B. A. McCarter, 775*l.* (600*l.* by 25*l.* to 800*l.*), 40*l.* subsistence allowance.

*Assistant Commissioner*, at Bremersdorp, S. B. Williams, 675*l.* (600*l.* by 25*l.* to 800*l.*), 40*l.* subsistence allowance.

*Deputy Assistant Commissioner*, at Stegi, W. W. Usher, 650*l.* (550*l.* by 25*l.* to 650*l.*), 20*l.* subsistence allowance.

*Deputy Assistant Commissioner*, at Pigg's Peak, H. W. Boast, 540*l.* (400*l.* by 20*l.* to 550*l.*), 20*l.* subsistence allowance.

*Deputy Assistant Commissioner* at Mankaiana, R. Armstrong, 440*l.*, (400*l.* by 20*l.* to 550*l.*) 20*l.* subsistence allowance.

#### Judicial.

*Special Court of Swaziland: President (Acting)*, Leslie Blackwell, M.C., K.C., M.P. *Members*, The Resident Commissioner, the Deputy Resident Commissioner, and Assistant Commissioners.

*Master, Registrar and Sheriff*, L. J. Puttick (see Assistant Government Secretary above).

*Crown Prosecutor*, C. T. Blakeway, B.C.L.

#### Medical.

*Principal Medical Officer*, R. Jamison, M.B., B.Ch., B.A.O. (Irl.), F.R.C.S. (Eng.), D.T.M. & H., 900*l.* (800*l.* by 25*l.* to 900*l.*), 40*l.* subsistence allowance.

*Medical Officer*, Hlatikulu, H. Heydenreich, M.B., B.Ch. (Witwatersrand), 540*l.* (500*l.* by 20*l.* to 700*l.*), 40*l.* subsistence allowance, 50*l.* special allowance.

*Hospital Assistants and Dispensers*, 300*l.* by 15*l.* to 360*l.*; Hlatikulu, H. R. Barnard, 400*l.* personal salary; Mbabane, C. B. Hands (tempy.), 360*l.*; Mankaiana, A. G. Lunnis, 360*l.*

#### Veterinary and Agriculture.

*Principal Veterinary and Agricultural Officer*, W. A. Elder, O.B.E., F.R.C.V.S., 900*l.* (700*l.* by 25*l.* to 900*l.*), 60*l.* subsistence allowance.

*Assistant Agricultural Officer*, E. E. S. Thomas, 300*l.*, 50*l.* subsistence allowance.

#### Education.

*Inspector of Education*, H. J. E. Dumbrell, B.A., 700*l.* (600*l.* by 25*l.* to 700*l.*), 130*l.* house allowance, 180*l.* subsistence allowance. Services shared with Bechuanaland Protectorate.

#### Police.

*Chief of Police*, E. D. Fenn, 500*l.* (400*l.* by 20*l.* to 550*l.*), 60*l.* subsistence allowance.

#### Public Works.

*Government Engineer*, J. H. Gardner, B.Sc., A.M.I.C.E., 700*l.* (500*l.* by 20*l.* to 700*l.*), 50*l.* subsistence allowance.

*Inspector of Roads and Works*, G. F. Purocks, 360*l.*

#### Officers Attached to High Commissioner's Office.

*Private Secretary and A.D.C.*, Captain L. Holbech, D.S.O., M.C.

*Chief Clerk*, H. L. Smith, O.B.E., 750*l.*

*Clerk*, P. G. Batho, 255*l.*

*Auditor*, T. A. Williams, 1,000*l.* and allowance 100*l.* (of which Swaziland pays 250*l.*).





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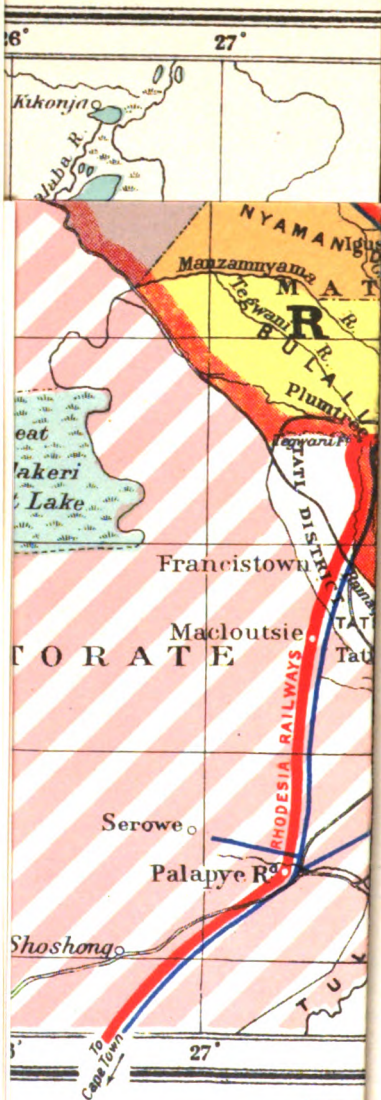
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by the Supreme Court, Attorney-General of Botswana  
Marriages and Deaths, L. J. Puttick, 750l. (600l.  
25l. to 800l.)  
Accountant, W. H. Russell, 550l. (400l. by 20l.  
550l.).

L. Smith, O.B.E., 750l.  
ho, 255l.  
Villiams, 1,000l. and allowance 100l.  
ziland pays 250l.).

## SOUTHERN RHODESIA.

The limits of Southern Rhodesia, as defined by the Southern Rhodesia Order in Council, dated 20th October, 1898, are the parts of South Africa bounded by the Portuguese Possessions, by the Transvaal Colony to a point opposite the mouth of the River Shashi, by the River Shashi to its junction with the Tati and Ramaquaban rivers, thence by the Ramaquaban river to its source, thence by the watershed to the Rivers Shashi and Ramaquaban until such watershed strikes the Hunter's Road (called the Pandamatenga Road), thence by that road to the River Zambesi, and by that river to the Portuguese boundary. The said limits include an area of ten miles' radius round Fort Tuli, but exclude the area of the district known as the Tati district as defined by the Charter.

*History.*

On the 29th October, 1889, a Royal Charter was granted to the British South Africa Company, conferring upon it large powers of administration to carry out the objects for which it was formed, the principal being to extend northwards the railway and telegraph systems of the Cape Colony and Bechuanaland, to encourage emigration and colonisation, to promote trade and commerce, and to develop and work mineral and other concessions.

Early in 1890 a police force of Europeans was raised and equipped, and in June of that year, after obtaining permission from King Lobengula, a pioneer expedition on a large scale was organised to cut a road from a point on the Macloutsie River, a tributary of the Limpopo, through the south-eastern part of Matabeleland into Mashonaland, the objective point of the expedition being Mount Hampden, near which large belts of gold-bearing quartz were known to exist. This point was duly reached, and Fort Salisbury, 12 miles South-east of Mount Hampden, having been founded (12th September, 1890) the pioneers were disbanded, and, in accordance with the agreement made with them, were allowed to peg off auriferous claims and farms.

In July, 1893, the Matabele made a raid into Mashonaland, and killed a number of natives living under the Company's protection, near Victoria, when they were attacked and driven back by the Company's police. After an unsuccessful attempt to arrange matters, preparations were made for the invasion of Matabeleland, to anticipate an expected attack on the Bechuanaland Protectorate and Mashonaland. The Company's police and a small force of volunteers and native allies advanced on Bulawayo from the east, while the Bechuanaland Police, which had been largely reinforced, advanced with Khama and some 2,000 of his men by way of Tati from the south. Two successful engagements were fought by the Company's forces near Bulawayo, in which the Matabele suffered very severely. The Bechuanaland police were also attacked by a strong force of Matabele, which they repulsed with great loss. Lobengula fled, and Bulawayo was occupied, and a force sent in pursuit of the king.

This force was unfortunately divided by the sudden rising of the River Shangani, and Major Wilson and a small party of men were, after a heroic resistance, killed to a man. Arrangements for the future administration of the country

were completed by the High Commissioner and Mr. Rhodes on behalf of the Company. Lobengula, who was said to be endeavouring to escape across the Zambesi, is reported to have died from small-pox or fever.

In 1896, owing to a variety of causes, the Matabele broke out in rebellion, and shortly after the Mashonas followed suit. After a prolonged struggle the rebellion was subdued in September, 1897.

From 1897 to 1899 the development of the country advanced rapidly, but the outbreak of the war with the Republics, in October, 1899, practically put a stop to progressive work of every kind and the investment of Mafeking and the occupation by the Boers of a section of the railway in Bechuanaland cut the Territory completely off from communication with the South. During the operations that followed, a conspicuous part was played by the British South African Police and by Volunteers from the civilian population of Rhodesia, many of whom continued, after the relief of Mafeking, to serve until peace was declared in other parts of South Africa. It was estimated that the number of men contributed by Rhodesia, was approximately 1,500, being at least 12½ per cent. of the European population. Their good work earned frequent mentions in despatches and secured the special approbation of the Commander-in-Chief.

The period between 1902 and the outbreak of the Great War of 1914-18 was one of, for the most part, uneventful but useful progress and consolidation. In October, 1902, the railway linking up Salisbury and Bulawayo was completed, while by 1904, the railway had been pushed on to the Victoria Falls, thus linking Northern Rhodesia to the Cape, and forming a further step towards the fulfilment of Rhodes' great dream of a railway from the Cape to Cairo.

During this period also there was considerable political activity, and the desire of the settlers for increased political representation was met by the Southern Rhodesia Order in Council, 1903, which increased the numbers of the Legislative Council to 14 (7 elected and 7 nominated members) exclusive of the Administration and Resident Commissioner. In 1907 the number of nominated members was reduced to 5.

There was also considerable agitation concerning the ownership of unalienated land in the Colony which was finally settled by the decision of the Privy Council in 1918 that the land was the property of the Crown.

A brief account of the operations against the German territory in East and South-west Africa, and of the part played in the Great War by Southern and Northern Rhodesia, appears under the section Northern Rhodesia.

Towards the end of 1918, the British South Africa Company put forward their claim for the sum of £7,500,000 (later amended to £7,800,000) in respect of deficits in administrative expenditure paid by the Company. Early in 1919, the Legislative Council asked H.M. Government what proof of financial or other fitness was required from the people of Southern Rhodesia before Responsible Government would be granted. In July of that year, the Cave Commission was appointed to examine the Company's claim mentioned above. In January, 1920, the Commission awarded the Company some £4,400,000, subject to certain adjustments. The way was now clear for some change in the system of Government in the Colony and this is dealt with

at some length under the section devoted to the "Constitution." Finally, Responsible Government was granted in September, 1923.

The first election under Responsible Government took place in April, 1924, and resulted in the return of the Responsible Government Party under the leadership of Sir Charles Coghlan, the first Premier of Southern Rhodesia, by a substantial majority. Sir Charles Coghlan died in 1927, and was succeeded as Premier by the Hon. H. U. Moffat, C.M.G.

The second general election which took place in 1928 resulted in the return of the Rhodesian Party for the second time, Mr. Moffat again accepting the Premiership. In 1933, the Ministerial Titles Act came into force and on the retirement from office of Mr. Moffat in June of the same year, the Hon. G. Mitchell became the first Prime Minister of the Colony. The Rhodesian party was defeated at the third general election held in Sept., 1933, and the Reform Party was returned, Mr. G. M. Huggins becoming Prime Minister.

Between the grant of Responsible Government and the end of 1932, the Colony has made great progress. Considerable expansion has taken place in agricultural and mining production, a large volume of immigration has been absorbed, the railway system has been extended and road motor services inaugurated.

The principal measures passed in 1933 included Act 6/33 (providing for the payment of a levy on unmanufactured tobacco for sale or export), Act 9/33 (altering the titles of Ministers), Act. 28/33 (confirming the Customs Agreements entered into between Southern Rhodesia and the United Kingdom, Canada and Northern Rhodesia), Act 29/33 (Coinage Act, repealing and replacing the Coinage Act of 1932), and Act 34/33 (Town Planning Act).

#### *Constitution.*

In 1888 that portion of Rhodesia now known as Southern Rhodesia was declared to be within the British sphere of influence, and on the 29th October, 1889, a Royal Charter was granted to the British South Africa Company, conferring upon it large powers of administration to carry out the objects for which it was formed.

At an Extraordinary General Meeting of the shareholders of the British South Africa Company, held on the 14th of December, 1899, a resolution was passed agreeing to accept the amendments proposed by Her Majesty's Government to be made in the original Charter of the Company by a Supplemental Charter, and a further resolution was passed approving certain alterations in the original Deed of Settlement of the Company.

The Constitution of Southern Rhodesia, originally laid down by the Charter, was subsequently amended by the Orders in Council of the 9th May, 1891; 30th July, 1891; and 18th July, 1894, the latter being known as the "Matabeleland Order in Council." This Order was revoked by the Southern Rhodesia Order in Council of 1898, which provides for the Administration of the Territory, Legislation, the Preservation of Peace and Order, the Constitution of Courts of Justice, and Native Administration. This Order was amended by several Orders in Council.

By a Proclamation, dated 10th June, 1891, the laws of the Cape Colony in force on that date were adopted for and are administered in Southern Rhodesia as far as the circumstances of the country will permit, unless amended or repealed by the Legislative Council. The laws

of the Cape Colony passed subsequent to the 10th June, 1891, do not apply to Rhodesia.

For the administration of justice there is a High Court with civil and criminal jurisdiction, the judges being appointed by the Governor. In the districts there are Magistrates' Courts. Appeals from the High Court lie to the Supreme Court of the Cape of Good Hope, and thence to the Privy Council.

Clause 33 of the Company's Charter reserved to the Crown the power at the end of twenty-five years from the date of the Charter, and at the end of every succeeding period of ten years, to add to or repeal any of the provisions of the Charter or to enact other provisions in substitution for or in addition to any of its existing provisions. It was further provided that this power should only be exercised in relation to so much of the Charter as related to administrative and public matters, and failing the exercise of this power the Charter was automatically extended for another ten years.

At the expiration of the first period of twenty-five years, viz., in October, 1914, His Majesty's Government, after ascertaining the views of the Company and of the Legislative Council of Southern Rhodesia, decided to advise the issue of a Supplemental Charter containing a proviso that if during the ensuing ten years the Legislative Council should, by an absolute majority, pass a resolution praying the Crown to establish a responsible government, and should support it by evidence showing that the condition of the Territory, financially and in other respects, was such as to justify this course, it should be lawful for the Crown to make such alterations in the Charter as might be necessary for the purpose.

A Supplemental Charter, giving effect to this arrangement, was issued on 13th March, 1915.

In May, 1920, the Legislative Council passed a resolution praying that responsible government should be established forthwith in Southern Rhodesia. In March, 1921, the Secretary of State for the Colonies appointed a committee, of which Earl Buxton was chairman, to consider certain questions relating to Southern and Northern Rhodesia. The first report of the committee, dealing with Southern Rhodesia, recommended that the question whether that territory was or was not prepared to adopt responsible government should be decided at the earliest possible moment, and that a scheme for responsible government should be drawn up in detail and placed before the electors for their acceptance or rejection, by referendum rather than a general election.

In accordance with the recommendations of the report, the Secretary of State invited a deputation of the elected members of the Legislative Council to discuss with him the drafting of a provisional scheme of responsible government for Southern Rhodesia. The deputation came to London, and after confidential discussions returned to Southern Rhodesia in December, taking with it draft Letters Patent providing for the constitution of responsible government in that territory. These were shortly afterwards made public by the Secretary of State, who at the same time stipulated that the Government of the Union of South Africa should be approached with the object of ascertaining the terms upon which Southern Rhodesia could be admitted to the Union, and that the alternative policies should in due course be submitted to the people of Southern Rhodesia in the form of a Referendum.

The delegation proceeded to Cape Town, and as a result of conferences held by them with General Smuts and his ministers an official memorandum was published on the 31st July, giving the terms which the Government of the Union was prepared to recommend to Parliament for the admission of Southern Rhodesia. The draft Letters Patent for responsible government, and the terms of admission to the Union were placed before the electors at a Referendum on the 27th October, 1922, with the result that 8,774 voted for responsible government and 5,989 for joining the Union—a majority of 2,785 in favour of the former.

On the 12th September, 1923, the 23rd anniversary of the occupation of Mashonaland, the territory was formally annexed to the British Dominions with the title of "Colony of Southern Rhodesia," and on the 1st October following, the Colony was granted by Letters Patent responsible government under a constitution which provides for a legislature consisting of a Legislative Council and a Legislative Assembly of thirty members. Pending the election of the first Legislative Assembly, the constitution provided for the temporary continuance of the existing Legislative Council. Subject to reservations as to the alteration of the constitution, legislation in relation to native affairs and certain other matters, the Legislature may make all laws required for the peace, order and good government of the Colony.

The Governor is empowered to assent to a law passed by the legislature, withhold his assent or reserve the law for signification of the King's pleasure.

Appointments to the office of Minister are made by the Governor. They shall not exceed six in number, one of whom shall be the head of the ministry and is styled the Premier (since 1933, Prime Minister).

The Governor and Commander-in-Chief of the Colony is assisted by an Executive Council. A session of the legislature is to be held once at least in every year. The duration of each house will be five years. Women are entitled to vote at elections and to sit in the Legislative Assembly (since 1933, Parliament).

Formerly the Colony was divided for Electoral purposes into 15 two-member Constituencies, but under the Electoral Districts Delimitation and Voters' Lists Act of 1928 (as amended by Act No. 3 of 1933) the Colony is divided into four two-member Constituencies, and 22 single-member Constituencies.

Under the new Electoral Law promulgated on 27th July, 1928, the franchise is extended to all British subjects by birth or naturalisation, not under 21 years of age, who have resided in the Colony for at least six months, subject to certain other qualifications respecting the occupancy of houses and other buildings, ownership of a mining location, the receipt of income, wages, or salary at the rate of not less than 100l. p.a. Subject to the six months residential qualification, a married woman is deemed to possess the same qualification as her husband in cases where she does not possess the said qualifications in her own right. Natives can acquire the franchise on the same conditions as Europeans.

Sir Drummond Chaplin retired from the post of Administrator of Southern Rhodesia on the grant of responsible government, and on the 1st October, 1923, Lieut.-Col. Sir John Robert Chancellor,

G.C.M.G., D.S.O., assumed office as Governor and Commander-in-Chief. The latter's period of Office expired on 30th September, 1928, and he was succeeded in the Office of Governor by Sir Cecil Hunter Rodwell, K.C.M.G.

#### *Local Government.*

Salisbury and Bulawayo were constituted municipalities in 1897, Gwelo and Umtali in 1914, and Gatooma in 1917. Town Management Boards have been appointed at Que Que, Victoria, Umvuma, Enkeldoorn, Shabani, and Bindura. Village Management Boards are appointed for fourteen other principal places. In certain districts, Road Councils have been established for the improvement of roads in their area.

#### *Chief Towns.*

The six chief towns of Southern Rhodesia are Salisbury (the seat of the Government), Gatooma, and Umtali in Mashonaland; and Bulawayo, Gwelo, and Que Que in Matabeleland.

#### *Railways.*

The Bechuanaland Railways (now Rhodesia Railways, Limited) reached Bulawayo and was formally opened in 1897. An extension of the Beira Railway from Umtali to Salisbury was opened in 1899. In 1900, the widening of the gauge of the Beira Railway to 3 feet 6 inches, the standard gauge of South Africa, was completed. In 1902 the line was completed between Salisbury and Bulawayo, a distance of 299 miles, thus establishing through communication between Cape Town and Beira (2,033 miles). The line passes through the mining districts of Hartley, Queque, Gwelo, Bembesi, etc. The railway from Bulawayo to the Victoria Falls (280 miles) on the River Zambesi was completed in June, 1904, and the further extension northward into Northern Rhodesia, via Kalomo, to the Broken Hill Mine, 375 miles from the Falls, was opened for traffic in 1906. A further section of the line from Broken Hill to the Congo Border (132 miles) was completed in 1909, by the Rhodesia-Katanga Junction Railway and Mineral Company, Limited. There is, therefore, through communication between Cape Town and the northern border of Northern Rhodesia, a total distance of 2,165 miles and thence to Bukama in the Belgian Congo, a total of 2,610 miles. The distance from Cape Town to Beira is 2,033 miles. The Zambesi river is crossed by a bridge 650 feet long, 30 feet wide, and about 420 feet above the level of the water. The structure was formally opened by the late Sir G. H. Darwin, K.C.B., President of the British Association, in 1905.

During 1928, a new branch railway extending from Somabula to Shabani, a distance of 62 miles, was opened, tapping an important mineral area yielding asbestos, chrome, etc.

A branch line from N'dola to Roan Antelope (Northern Rhodesia), 23½ miles in length was opened for traffic in 1929. Branch lines constructed since 1929 include (a) the N'kana Branch in Northern Rhodesia and (b) the Lomagundi Branch Extension and the Umvukwes Branch in Southern Rhodesia.

The total mileage of the Rhodesian Railway Systems (including the Beira Railways) on 30th September, 1932, was 2,681 miles, of which 1,300 miles was situated in the Colony.

The Trans-Zambesia Railway was officially opened in 1922. The railway is 157 miles in length from its junction at Dondo with the Beira and Mashonaland trunk line, and the total distance from Beira to the Zambesi is 175 miles. The gauge of the line is the same as that in Rhodesia and Nyasaland.

*Settlements with British South Africa Company.*

In 1923 a settlement of the various outstanding questions relating to the Company's position in Southern and Northern Rhodesia was arrived at with His Majesty's Government. The effect of the settlement, which was conditional upon its acceptance by the shareholders and the approval of Parliament, was that the Company surrendered its rights and claims under the judgment of the Judicial Committee of the Privy Council relating to Southern Rhodesia, and under the award of Lord Cave's Commission; that it surrendered its buildings and assets used for administrative purposes, and its land and monopoly rights other than mineral rights under its concessions in Northern Rhodesia; that on the other hand the Company would receive on 1st October a cash payment of 3,750,000*l.* from His Majesty's Government, and would retain a half interest for 40 years in the net proceeds of the disposal of land in North-Western Rhodesia, such disposal to be in the hands of the administration of the territory; that it would receive the Crown's recognition of its mineral rights throughout Rhodesia, Southern and Northern, and a considerable measure of protection for its railway interests; and that the Crown would waive its whole claim against the Company in respect of extraordinary military expenditure incurred in the course of the Great War. Subject to the foregoing, the Company would retain the whole of its commercial rights and assets; no further question would be raised as to any liability of the Company in respect of land appropriated for the purpose of its own commercial undertakings or granted to other parties; and the Company would be relieved of the duty of carrying on the administration of Northern as well as of Southern Rhodesia. Consequently no further litigation or proceedings before the Judicial Committee of the Privy Council would be required. At an Extraordinary General Meeting held on the 24th July, 1923, the shareholders unanimously approved the provisional arrangement made with His Majesty's Government, and on the 26th July it was approved by the House of Commons. On the 1st October the Company received a cash payment from His Majesty's Government of 3,750,000*l.* In 1933 the mineral rights in Southern Rhodesia still remaining in the possession of the Company were purchased by the Government of Southern Rhodesia for a sum of 2,000,000*l.*

*Climate.*

The Rhodesian plateau lies at an altitude of from 3,000 to 6,000 feet above sea level. Broadly speaking, the year has two divisions, the wet and the dry season. The early rains of the wet season (which is the summer) gradually appear towards the end of October, increase in frequency and force until January, and disappear about the end of April. From May to September there is practically no rain. Taking into consideration the vast extent of the territory the climate naturally varies. In the highlands it is very healthy and bracing. Formerly, in the low-lying districts, malarial fever was very prevalent, but with the opening up of the country, better housing and food, it is rapidly disappearing. The summer is not oppressively hot, nor is the winter very cold. The average temperature shown by the maximum and minimum thermometers in the shade at the principal towns, is as follows:—

*Mean Temperatures °F.*

	max.	min.	mean
Salisbury	77.4	53.6	65.5
Bulawayo	78.4	54.4	66.4
Gwelo	79.5	53.1	66.3
Umtali	77.1	57.1	67.1
Fort Victoria	78.2	53.4	65.8

*The mean annual rainfall is 28.6 inches distributed as under:—*

	Normal annual rainfall.
Western Matabeleland	25.2 ins.
South-Eastern Matabeleland	21.3 "
Western Mashonaland	31.1 "
North-Eastern Mashonaland	33.6 "
South-Eastern Mashonaland	32.2 "
Eastern Border	53.4 "

*Public Health Services.*

**GOVERNMENT MEDICAL OFFICERS, &c.**—The Establishment of Medical Officers in the Public Health Department consists of the following:—1 Medical Director, 1 School Doctor, 2 Schools Dental Surgeons, 2 Bacteriologists (1 part time), 2 Medical Superintendents of the Leprosy Hospitals, and 28 Government Medical Officers (22 whole-time and 6 part-time), who, with the exception of two (at Salisbury and Bulawayo), are allowed private practice. There is a considerable number of Private Practitioners in the Colony.

**GOVERNMENT NURSING SERVICE.**—The Government Nursing Service consists of 1 Matron-in-Chief, 10 Hospital Matrons, 87 qualified Nurses, and 86 Probationers. Though the Nursing Service was formerly entirely recruited from England, many nurses are now drawn from Southern Rhodesia and South Africa generally, and in 1932 an important advance was made in the holding of nursing examinations for the first time by the Southern Rhodesia Medical Council who now grant their own certificate of training. This certificate is reciprocally recognised by the Medical Council of the Union of South Africa and by the General Nursing Council of England and Wales and will enable its holders to practise in these countries.

**HOSPITALS.**—There are 7 General and 3 Cottage Hospitals, and one Mental Hospital in the Colony, situated at Salisbury, Bulawayo, Umtali, Gwelo, Fort Victoria, Enkeldoorn, Gwanda, Gatooma, Shamva, Sinoia and Ingutsheni (Mental), each supplied with a complete staff of Doctors and Nurses. The total number of persons admitted to hospitals in 1932 was 13,293, including 5,369 Europeans and 7,924 natives.

**MENTAL HOSPITAL.**—During 1932 the number of patients treated at the Mental Hospital at Ingutsheni, near Bulawayo, was 433 (Europeans 88, Native and Coloured 347).

**MATERNITY HOMES** or Government-aided District Nurses are maintained in 11 towns, which in 2 cases are not provided with Government Hospitals. They are under private control, but receive Government aid. At Salisbury the "Lady Chancellor Nursing Home" (opened in 1928), and at Bulawayo, the "Lady Rodwell Nursing Home" (opened in 1933), both large, well-equipped modern buildings, have replaced the old and inconvenient hostel which served the two towns previously.

**MEDICAL COUNCIL.**—This Council consists of 13 members, viz.:—5 medical practitioners, 2 dentists, 3 chemists and druggists, 1 legal member and 2 nurse representatives.

**MEDICAL, ETC., REGISTER.**—The numbers of persons registered as at 31st Dec., 1932, were:—Medical practitioners, 123; dentists, 35; chemists and druggists, 67; trained nurses, 77; midwives, 22; mental nurses, 3.

**DEATHS FROM DISEASE (EUROPEAN).**—The number of deaths and the corresponding death rates from the principal diseases during 1931 and 1932 are as follows:—

Diseases.	Number of Deaths.		Death Rate per 1,000.	
	1931.	1932.	1931.	1932.
Malaria .. .. .	24	25	0.48	0.49
Blackwater Fever ..	12	12	0.24	0.23
Tuberculosis of the lungs	13	15	0.26	0.29
Diseases of the heart ..	49	43	0.98	0.84
Broncho-Pneumonia ..	13	14	0.26	0.27
Pneumonia .. .. .	26	24	0.52	0.47
Bronchitis .. .. .	3	4	0.06	0.08
Cancer .. .. .	23	49	0.46	0.96

**GOVERNMENT QUININE.**—In connection with the campaign against Malaria and Blackwater Fever, Quinine is bought wholesale by the Government and sold to the public through the medium of the Post Offices, etc., at (little more than) cost price. Sales during 1932 amounted to 11,480 bottles of 100 tablets of 5 grains each.

**RESEARCH.**—By arrangement with the London School of Tropical Medicine and Hygiene a Research Fellow is stationed in Salisbury who is largely engaged in research into the causation of Blackwater Fever, also a Research Entomologist who is investigating the distribution habits, etc., of the local strains of mosquito and their relation to Malaria and Blackwater Fever.

**LEPROSY.**—The Colony has now two large Government leprosy hospitals at which two whole-time Medical Superintendents have been appointed. One hospital is at Ngomahuru which is several years old and well equipped with efficient dispensaries, wards, etc. The other is at Mtoko and will shortly be fully equipped with facilities for the effective treatment of the disease. In addition to these two leprosy

hospitals, a small leper institution is maintained by the Swedish Mission Hospital at Mnene in the Belingwe District, which is subsidised by the Government. At Ngomahuru there were 524 cases under treatment during the year 1932, with 184 admissions. The number of these persons under various forms of intensive treatment is increasing. During 1932 412 cases were treated at Mtoko and 62 cases at Mnene.

#### Population.

The estimated population of Southern Rhodesia as at 30th June, 1933, was:—Europeans 52,000, Asiatic and Coloured persons 4,350, and natives 1,103,000, making a total of 1,159,400.

The aggregate population at the census taken on May 5th, 1931, was as follows:—

	No.
Europeans .. .. .	49,910
Asiatic .. .. .	1,700
Coloured .. .. .	2,402
<b>TOTAL .. .. .</b>	<b>54,012</b>
Natives (including non-indigenous natives) .. .. .	1,055,000
<b>TOTAL .. .. .</b>	<b>1,109,012</b>

The principal towns and their European inhabitants (including adjacent suburbs) at the time of the census were:—Salisbury (Capital), 9,619; Bulawayo, 11,879; Umtali, 2,090; Gwelo, 1,266; Gatooma, 587; and Que Que, 591.

**MARRIAGES (EUROPEAN).**—The number of marriages registered in 1932 was 525 compared with 542 in 1931. Marriage Rate (persons married per 1,000 of population):—20.5 per mille in 1932 and 21.7 per mille in 1931.

#### European Vital Statistics.

The births and deaths among Europeans:—

##### Births and Deaths.

Year.	Births.	Deaths.
	No.	No.
1928 .. .. .	1,104	477
1929 .. .. .	1,093	469
1930 .. .. .	1,173	443
1931 .. .. .	1,182	417
1932 .. .. .	1,166	485

##### Birth and Death Rates.

Year.	Crude Birth Rate per 1,000 of Total Population.	Legitimate Birth Rate per 1,000 Married Women Aged 15-45.	Crude Death Rate per 1,000 of Total Population.
1928 .. .. .	24.8	182.7	10.7
1929 .. .. .	23.6	174.7	10.1
1930 .. .. .	24.2	179.4	9.2
1931 .. .. .	23.6	164.9*	8.3
1932 .. .. .	22.8	159.5	9.5

\* Revised Figure.

#### Immigration, 1928-32.

The volume of immigration during the five years ended 1932 is indicated below:—

Race or Nationality.	1928.	1929.	1930.	1931.	1932.
	No.	No.	No.	No.	No.
<b>EUROPEAN:—</b>					
<b>BRITISH:—</b>					
Home Born .. .. .	1,618	1,309	1,090	631	528
South African Born .. .. .	1,994	1,523	1,383	732	513
South African Dutch .. .. .	597	437	491	232	84
Dominion Born .. .. .	103	112	73	45	46
Born elsewhere .. .. .	35	25	23	20	26
Naturalised .. .. .	28	33	23	13	7
<b>TOTAL BRITISH .. .. .</b>	<b>4,375</b>	<b>3,439</b>	<b>3,083</b>	<b>1,673</b>	<b>1,204</b>
<b>ALIENS .. .. .</b>	<b>398</b>	<b>301</b>	<b>191</b>	<b>135</b>	<b>91</b>
<b>TOTAL EUROPEANS .. .. .</b>	<b>4,773</b>	<b>3,740</b>	<b>3,274</b>	<b>1,808</b>	<b>1,295</b>
<b>NON-EUROPEANS .. .. .</b>	<b>145</b>	<b>138</b>	<b>96</b>	<b>85</b>	<b>96</b>
<b>TOTAL IMMIGRATION—GROSS ..</b>	<b>4,918</b>	<b>3,878</b>	<b>3,370</b>	<b>1,893</b>	<b>1,391</b>

*Native Administration.*

The Letters Patent provide that there shall be a Native Department of Southern Rhodesia, the permanent head of which shall be appointed by the Governor-in-Council with the approval of the High Commissioner. The Department is administered by the Minister of Native Affairs. The duties of the Chief Native Commissioner are defined by High Commissioner's Proclamation No. 32 of 1913.

The Colony is divided into 32 native districts, each in charge of a Native Commissioner, who is appointed by the Governor, with the approval of the High Commissioner, as laid down in the Southern Rhodesia Order in Council, 1898, and whose duties are defined by the High Commissioner's Proclamation, No. 56 of 1910.

The estimated population of indigenous Natives was, at the end of 1932, 1,010,825, who are distributed as under:—

On reserves .. .. .	656,869
On unalienated land .. .. .	161,725
On alienated land .. .. .	182,301
On mines, townships, etc. .. .. .	8,255
On Fingo location .. .. .	1,675

1,010,825

On the recommendations of the special commission (The Native Reserves Commission) appointed by the Imperial authorities, which recommendations His Majesty's Government decided to accept, a total area of 19,428,691 acres was set apart as native reserves for the sole and exclusive use of the native population. This has now been increased to 21,597,072 acres.

The Order in Council giving effect to the recommendations of this Commission, subject to certain minor adjustments, was issued on 10th November, 1920.

The only tax imposed upon the natives is an annual poll tax of 1l. on each adult male native, and should such native have more than one wife a further tax of 10s. for each additional wife is payable.

The wages paid to unskilled native labourers vary from 15s. to 3l. per month, with board and lodging.

There is also an increasing number of skilled native artisans, who command a much higher rate of pay.

At the end of the year 1932 it was estimated that the Natives owned 1,755,610 head of cattle, 288,958 sheep, 785,409 goats, 52,273 pigs, and 51,786 donkeys. Efforts to persuade the Natives to breed a better class of cattle are meeting with success.

In the same year 58,422 ploughs were in use by Natives. The estimated total acreage under cultivation by Natives was 1,483,338 acres, while the yield of grain therefrom was estimated at 3,298,062 bags (of 203 lbs.).

The native agriculturist too is entering into competition with the European. Sales of grain by natives to Europeans are put at 360,304 bags (of 203 lbs.).

It is estimated that natives sold or traded 31,642 head of cattle in 1932.

During 1927 a whole time European Agriculturist was appointed for the instruction of natives in agriculture, and one Native Agriculturist in 1929.

Considerable progress has been made in the agricultural demonstration work on Native Reserves and during 1932-33 there were 37 demonstration centres each served by a trained native demonstrator. In addition a further 32 demonstrators are in training at the Domboshawa and Tjolotjo native schools while four of the more efficient are being trained for the posts of Agricultural Supervisors.

There is an increasing tendency among the natives to adopt co-operatively methods of European farming.

*Education.*

The number of public and aided schools for European children open in December, 1932, was 158 with 9,502 pupils. In addition there are correspondence classes conducting primary work with an enrolment of 414. The public expenditure on education during the year 1932 was 258,282l., and the receipts from fees were 83,663l.

Owing to the munificent bequests of the late Cecil Rhodes and Alfred Beit, largely increased educational facilities are now afforded. Scholarships and Bursaries are granted to pupils in the country itself, and to matriculated Rhodesian students who continue their education at the various institutions of university standing in South Africa. In addition, there are nine "Rhodes Scholarships" (three per annum), which enable Rhodesian boys to take a three years' course at the University of Oxford.

There were also open at the end of 1932, seven public and aided schools for Eurafrian and Asiatic children. At the end of December these had a total enrolment of 828 pupils. The expenditure on these schools, also included in the total expenditure of the department, was 6,323l.

At the beginning of 1928 a Native Education Department, now known as the Native Development Department, was formed which is entirely separate from the European Education Department. Facilities are now available for stricter supervision and correlation of curricula which are necessary if progress is to be made. All of the Native Schools are run by Missionary Societies with the exception of two Government Schools. All schools receive Government grants on a capitation basis. The number of grant-earning Native Schools at the beginning of 1932 was 1,323, and the number of pupils was 103,867. The expenditure of the Government on Native Education amounted to 62,635l. in 1932-33, including Grants-in-aid of 42,353l.

*Minerals.*

GOLD.—That gold was obtained from Rhodesia in very early times is evidenced from the innumerable "ancient workings," the ruins of temples and forts supposed to date from the time of the Himyarites and Phoenicians, and the discovery of gold beads, gold plates, fine chains, wire, nails, etc. From the occupation of the country in 1890 by the British South Africa Company when the European population amounted to about 500 persons, consisting of the pioneers and a few officials, up to September, 1898, the gold produced only amounted to 6,470 ounces. Since that date the mining industry has been greatly developed, numerous mines are producing gold, and in 1932 the output was valued at 3,366,222l., including gold premiums amounting to 916,531l. Large beds of coal of excellent quality are worked at Wankie, about 212 miles from Bulawayo, and 70 miles from the Victoria Falls on the River Zambesi, and the production of chrome iron ore and of asbestos is of importance in the markets of the world. The following shows the mineral output from Southern Rhodesia during 1932:—

Mineral	Quantity.	Value.
		£
Gold, ounces .. .. .	574,135	3,366,222
Silver, ounces .. .. .	114,555	7,179
Coal (raised tons) .. .. .	482,925	223,381
Chrome Ore, tons .. .. .	17,298	33,732
Asbestos, tons .. .. .	15,760	197,092
Mica, tons .. .. .	14	18,562
Other Minerals .. .. .	—	2,215
Total .. .. .	—	3,848,383



In addition to the above, copper, lead, tungsten-ores, tin, corundum, iron pyrites (sulphur), diamonds, arsenic and barytes have been produced.

The total value of the mineral production from the commencement to 31st December, 1932, amounted to £107,521,096 of which gold accounted for £80,738,242.

#### *Mortality and Labour on Mines (Native Labourers):*

The daily average numbers of Natives employed and the mortality rates from Disease, Accident and All Causes in 1932 are shown below:—

Number and Causes of Death.	1932.
	No.
Average number employed .. .. .	36,050
Deaths:—	
Disease .. .. .	344
Accident .. .. .	93
All causes .. .. .	437
Death Rate per annum—	Per 1000.
Disease .. .. .	9.54
Accident .. .. .	2.58
All causes .. .. .	12.12

#### *Agriculture and Lands.*

**Livestock.**—Southern Rhodesia as a whole is a well watered country suitable in most parts for mixed farming. In some areas the rainfall is less generous, but here the excellence of the natural pasturage renders the conditions particularly favourable for ranching. European breeds of cattle do well, and in the experience of many breeders improved stock under proper management are as hardy as the native stock of the country. Prime slaughter bullocks command a ready sale and the dairy industry, though as yet in its infancy, is ever assuming increasing importance. Pigs thrive exceptionally well, the only limiting factor in pig raising being the markets. There are, however, at present two bacon factories in Southern Rhodesia, and many in the adjoining Territory of the Union. Under the influence of cattle farming, the long grass is being eaten down and made finer. Experiments in sheep-farming are being made. The poultry industry is well established and the monthly cheque from this source figures prominently on many farms.

**Chilled and frozen beef.**—Under agreement with the Government, The Imperial Cold Storage and Supply Company has erected a modern up-to-date freezing establishment in the Colony. The Company's Works at Bulawayo are capable of killing and freezing from 120 head of cattle upwards per day. There is one beef chilling room of 12,670 cu. ft., refrigerated by air circulation, and 10 freezing and storage rooms, totalling 108,000 cu. ft., refrigerated on the Ammonia Direct Expansion System. The machinery consists of 2 steam-driven refrigerating machines of the Ammonia Compression System. Each machine is of 70 tons refrigerated capacity. There is an ice-making plant capable of producing 10 tons of ice daily. There are also the usual by-product plants for producing edible and industrial fats, bone-, meat- and blood-meal, a curing house for hides, and general store sheds. The provision of these facilities has proved of material advantage to the farming and livestock industry.

Several successful shipments of live cattle to the United Kingdom have been made and experiments in the shipment of eggs and chilled beef are in progress. Exports of chilled beef to the Belgian Congo have been quite successful.

The outbreak of Foot and Mouth disease in April, 1931, stopped the growing trade in meat and cattle as all export was prohibited. The disease has however been successfully dealt with, and the Colony having been declared clear of infection, this important export trade has been resumed and (October, 1933) regular weekly shipments of chilled beef are being sent to the United Kingdom, where Rhodesian chilled beef realises from 3s. 10d. to 4s. per stone of 8 lbs.

**Cereals, etc.**—Maize is the staple grain crop, and the Colony has specialised in the production of the flat whites used overseas chiefly for manufacturing purposes. The quality of Rhodesian maize is second to none, and in the season 1931–32 some 1,883,000 bags (203 lbs. weight) of this grain were grown by the European farmers. For 1932–33 the European maize crop is estimated at 1,152,300 bags.

The climate of the greater part of the Colony is sub-tropical, and while maize remains the principal grain crop, European cereals are also grown together with potatoes, beans, buckwheat, linseed, and oil yielding crops such as ground nuts and sunflower, the two latter being sold to the local mills for oil extraction and the manufacture of oil seed cake, any surplus being exported.

**Tobacco.**—The set-back experienced by the tobacco industry during the seasons 1927–28 and 1928–29 caused a serious reduction in the area planted to tobacco but a period of recovery has now definitely set in and the production of tobacco, largely under the influence of the preference on the British market is again increasing. For 1931–32 the farm crop totalled 15,026,202 lbs. and the 1932–33 farm crop is estimated at 15,675,000 lbs. from 32,352 acres. The output of "saleable" tobacco from these crops is estimated at about 14,153,000 lbs. for 1931–32 and at about 14,500,000 lbs. for 1932–33.

Southern Rhodesia is eminently capable of producing a high-grade type of leaf, the lighter soils producing a particularly bright Virginian variety, usually flue-cured. The production of "fire-cured" tobacco is definitely declining.

Attention is now being directed to the establishing of overseas markets on which the future development of this crop depends and legislative sanction has been given to a tobacco levy in order to raise funds for this and other purposes.

**Cotton.**—There are indications that parts of Southern Rhodesia will eventually become cotton producing areas. The country is equipped with first-class facilities for ginning the cotton crop, and turning out high-density bales suitable for export to Liverpool and the Continent. The question of the most suitable variety of cotton has been receiving the attention of the Government, who have established a cotton breeding and Experiment Station at Gatooma. The Empire Cotton Growing Corporation are collaborating with the Government of Southern Rhodesia in their endeavour to establish the industry on a sound basis.

**Fruit.**—The citrus fruit industry is expanding; export in 1926 was 34,945 standard boxes of fruit, and 151,607 boxes in 1932.

The principal particulars relating to the agricultural, livestock and allied industries are as follows:—

	1930–31.	1931–32.
<b>A.—Area under principal crops:—</b>	<b>Acres.</b>	<b>Acres.</b>
Maize (grain) ..	273,372	252,947
Cotton ..	8,979	3,456
Tobacco ..	16,145	25,354
Ground Nuts ..	7,622	4,922
Other Crops ..	97,077	116,872

	1930-31.	1931-32.
<b>B.—Yield of principal crops:—</b>		
Maize (bags) (a) ..	1,436,644	1,882,856
Cotton (lbs.) ..	2,606,890	608,077
Tobacco (lbs.) ..	8,644,390	15,026,202
Ground Nuts (bags) (b) ..	61,517	49,382

(a) Bags of 203 lbs.

(b) Bags of 78 lbs.

**C.—Livestock Owned.**

Description.	1931.	1932.
	1,000.	1,000.
<b>Cattle:—</b>		
European owned.. ..	954.2	991.9
Native owned .. ..	1,828.3	1,755.6
<b>TOTAL CATTLE ..</b>	<b>2,582.5</b>	<b>2,747.5</b>
Of which Pure Bred Cattle	13.8	
<b>Sheep:—</b>		
European owned.. ..	86.7	86.9
Native owned .. ..	288.8	289.0
<b>TOTAL SHEEP ..</b>	<b>375.5</b>	<b>375.9</b>
<b>Pigs:—</b>		
European owned.. ..	22.1	23.3
Native owned .. ..	45.8	52.2
<b>TOTAL PIGS.. ..</b>	<b>67.9</b>	<b>75.5</b>

**D.—Animal Products, Made and Sold.**

Commodity.	Unit.	1931.	1932.
Milk (sold as milk)..	1,000 gal.	1,182	1,274
Cheese (made) ..	1,000 lbs.	146	224
<b>Butter (made):—</b>			
Farm .. ..	1,000 lbs.	443	448
Creamery .. ..	1,000 lbs.	1,377	1,475
<b>TOTAL BUTTER</b>	<b>1,000 lbs.</b>	<b>1,820</b>	<b>1,923</b>
Eggs (sold) .. ..	1,000 doz.	846	810

**Land Settlement.**—Southern Rhodesia offers many advantages to those seeking an opportunity for the investment of capital, to those looking for a country in which to settle and make homes and also to the tourist and big game hunter. Full information for prospective settlers can be obtained from the Director, Department of Lands, Salisbury. On the arrival of settlers in the country, this Department will also render assistance and advice towards their acquiring the necessary knowledge of local farming conditions, for obtaining training with well known and successful farmers and eventually, if desired, for the purchasing of land. No charge is made for these services, nor for similar assistance obtainable from the staff of the Department of Agriculture amongst whose members there are specialists dealing with each of the more important branches of the agricultural industry. Special efforts are made to safeguard the interests of new settlers in the matter of the purchase of land.

Crown Land in Southern Rhodesia may be acquired from the Department of Lands of the Government, subject to reasonable occupation conditions. New Terms of alienation are under consideration which will probably provide for payment of the purchase-price by twenty annual instalments. No interest will be chargeable except on instalments which are unpaid and overdue. A provisional deed of title is issued on payment of the first instalment, and a final deed of title on full payment of

purchase price, provided the terms of the provisional deed have been fulfilled, and occupation and development effected for a period of ten years.

The title deed gives the purchaser the freehold of the land subject to an annual payment of quit rent amounting approximately to one shilling for every fifty acres held.

Owing to the depressed state of the world's markets for the Colony's chief agricultural products land settlement schemes are temporarily in abeyance.

Further information can be obtained from the High Commissioner for Southern Rhodesia, Crown House, Aldwych, London, and also from the Director, Department of Lands, Salisbury, Southern Rhodesia.

**London Office.**

Full details as to the administration of Rhodesia, and as to climate and products, with routes to and from Rhodesia, can be obtained at the office of the High Commissioner of Southern Rhodesia, Crown House, Aldwych, W.C.2.

*High Commissioner*, Hon. J. W. Downie, C.M.G.

*Official Secretary*, B. F. Wright.

*Government Agent at Cape Town*, F. B. Philip, M.B.E., P.O. Box 41, Cape Town.

**Customs and Excise.**

Customs duties were first imposed in this Colony in 1899, and agreements were then entered into with the Cape Government and the Bechuanaland Protectorate Administration for a payment of the share of the duties collected upon goods removed from one territory to the other. These arrangements terminated in 1901, and until 1903 this Government collected the whole of its own duties.

Excise duties were imposed in 1901.

In 1903 this Colony joined the South African Customs Union, which terminated in 1910, owing to the Union of the Southern Colonies, and has been replaced by Customs agreements between this Colony and the Union, Northern Rhodesia, and the Territories of the South Africa High Commission.

At a conference of these Colonies held at Pretoria in 1929, it was mutually decided to terminate the agreement between this Colony and the Union of South Africa as from 31st December, 1929.

As the result of a further conference held early in 1930, a new Customs Agreement was concluded between the Union of South Africa and Southern Rhodesia.

The embargo upon the removal of cattle under a certain weight still continues and the free importation of leaf tobacco into the Union is restricted to 2,400,000 lbs. per annum. Apart from these and certain other specified articles (e.g. motor vehicles, alcoholic beverages, cigarettes and manufactured tobacco) the Agreement allows for a free interchange of the products of the contracting territories, subject to the payment by the Government of the exporting territory of 12 per cent *ad valorem* on manufactured foodstuffs, and of 6 per cent *ad valorem* on general manufactured goods when removed to the territory of the other.

Later in the year fresh agreements were also entered into with Northern Rhodesia and Bechuanaland Protectorate similar to those formerly in force but somewhat wider in scope.

The rates of Customs duties levied in Southern Rhodesia on food, drink, and tobacco are mainly specific, whereas those levied on other classes of commodities are mainly *ad valorem*.

There is, however, a large range of commodities e.g., railway and mining material and many others, which are free of duty when imported from the United Kingdom or reciprocating British Dominions or Colonies, and these countries supply the bulk of the imports in these lines.

In the case of a large number of dutiable goods imported from the United Kingdom or reciprocating British Dominions it was provided under the "Rhodes Clause" that the duties thereon should not exceed 9 per cent. *ad valorem*. The duty on most of these articles has now been raised to 10 per cent. *ad valorem*. The duties levied on the same classes of goods when imported from Foreign Countries range from 15 per cent. to 25 per cent. *ad valorem*, with alternative specific rates in many cases which exceed the *ad valorem* rates mentioned.

For financial reasons all items previously tariffed at 3 per cent. *ad valorem*, when imported from foreign countries have since March, 1931, paid a duty of 5 per cent. *ad valorem*. Such goods when imported from the United Kingdom or reciprocating British countries are usually free of duty.

Customs Houses are established at the following ports of entry, viz.:—Beira, Bulawayo, Gwelo, Plumtree, Salisbury, Umtali, and Beitbridge.

The net amount of Customs and Excise Revenue collected amounted to 652,576*l.* in 1930, 619,517*l.* in 1931, and 616,477*l.* in 1932.

#### British Preference.

The amount of preferential rebate granted to United Kingdom and British Empire goods reached the following amount in 1932, viz.:—

	Amount.	Per cent.
Duty at full tariff rates ..	405,812	—
Duty at preferential rates ..	271,120	66·81
Preference granted ..	134,692	33·19

The foregoing calculation excludes imports from the Union of South Africa, Northern Rhodesia, and the Native Territories which are governed by other conditions.

#### Imports and Exports.

The aggregate value of the trade of the Colony, including Government Stores, Bullion and Coin, and Parcel-Post, during the last three years has been as follows:—

Year.	Total Imports.	Re-Exports.	Net Imports.
	£	£	£
1930	7,529	1,863	5,666
1931	5,686	1,457	4,229
1932	4,272	990	3,282

Year.	Total Exports.	Re-Exports.	Domestic Exports.
	£	£	£
1930	7,497	1,863	5,634
1931	5,894	1,457	4,437
1932	5,387	990	4,397

The values of the principal commodities imported into the Colony during the year 1932 were as follows. The corresponding figures for 1931 are in brackets:—

#### Principal Imports, 1932 (1931 in brackets):—

Living Animals, 18,900*l.* (45,800*l.*); Foodstuffs, 462,700*l.* (642,700*l.*); Potable Liquors, 103,900 (131,200*l.*); Cigarettes, 4,200*l.* (6,100*l.*); Outer Garments, 187,000*l.* (280,700*l.*); Underclothing, 100,600*l.* (92,400*l.*); Bags for Grain, Coal, etc., 65,900*l.* (74,100*l.*); Blankets, Rugs and Sheets, 59,800*l.* (76,300*l.*); Cotton Piece Goods, 232,600*l.* (253,800*l.*); Haberdashery, 57,500*l.* (68,000*l.*);

Machinery (Agricultural), 38,700*l.* (55,700*l.*); (Electrical), 54,500*l.* (69,800*l.*); (Mining), 74,100*l.* (74,200*l.*); Iron and Steel (Bar, Pipe, Plate, Sheet, etc.), 89,500*l.* (127,800*l.*); (Railway Material), 84,900*l.* (266,700*l.*); (Wire), 18,800*l.* (26,300*l.*); (Other Iron and Steel), 117,500*l.* (210,600*l.*); Motor Vehicles and parts, 201,300*l.* (331,900*l.*); Minerals, Earthenware, Glassware, etc., 54,700*l.* (101,200*l.*); Oils, Lubricating and Burning, Motor Spirit, etc., 178,000*l.* (211,700*l.*); Chemicals, 112,700*l.* (113,900*l.*); Fertilisers, 55,700*l.* (58,500*l.*); Footwear, 78,100*l.* (98,800*l.*); Pneumatic Tyres and Tubes, 78,100*l.* (107,900*l.*); Wood (unmanufactured and partly manufactured), 41,600*l.* (67,300*l.*); (Furniture), 33,100*l.* (71,600*l.*); Manufactured Wood Cane and Wicker, 57,000*l.* (76,500*l.*); Books, Paper and Stationery, 138,300*l.* (176,100*l.*); Phonographs, Gramophones and Records, 12,800*l.* (17,000*l.*); Blasting Compounds, 123,200*l.* (132,100*l.*); Other Explosives and Ammunition, 38,800*l.* (59,000*l.*); Films, 80,000*l.* (122,900*l.*).

The more important articles of domestic production exported during 1932 and 1931 were as follows:—

Hides and Skins, 32,100*l.* (49,900*l.*); Foodstuffs (Maize in the Grain), 302,000*l.* (170,100*l.*); (Citrus Fruit), 75,900*l.* (77,700*l.*); Other Foodstuffs, 164,100*l.* (192,400*l.*); Unmanufactured Tobacco, 548,200*l.* (374,500*l.*); Chrome Ore, 84,900*l.* (218,200*l.*); Gold Bar, 2,461,300*l.* (2,142,900*l.*); Asbestos, 248,500*l.* (455,400*l.*); Coal, 103,700*l.* (122,500*l.*); Coke, 32,700*l.* (51,000*l.*).

#### Direction of Trade in 1932.

The principal sources of supply in respect of Imports in 1932 are indicated below:—

(These figures are exclusive of Specie).

Country of Origin.	Amount.	Proportion of Total.
	£1,000	Per cent.
United Kingdom ..	1,873	46·5
Union of South Africa ..	704	17·5
Rest of Empire ..	396	9·8
United States ..	392	9·7
Other Foreign Countries ..	663	16·5
TOTALS ..	4,028	100·0

All Imports are valued for Statistical purposes on the prices stated by the consignors in the country of origin. The retail or consumption value will be in excess of the above figures.

The principal destinations of domestic exports in 1932 are as follows:—

Destination.	Amount.	Proportion of Total.
	£1,000	Per cent.
United Kingdom ..	3,328	75·7
Union of South Africa ..	261	5·9
Rest of Empire ..	361	8·2
United States ..	69	1·6
Portuguese East Africa ..	167	3·8
Belgian Congo ..	87	2·0
Other Foreign Countries ..	124	2·8
TOTALS ..	4,397	100·0

Exports are valued by the exporter and the above values are those given for shipping document requirements.

*Trade with United Kingdom, 1928-32.*

The value of goods Imported from and Exported to the United Kingdom for five years are given below:—

Year.	IMPORTS.		DOMESTIC EXPORTS.	
	Amount.	Proportion of Total.	Amount.	Proportion of Total.
	£1,000	Per cent.	£1,000	Per cent.
1928	4,022	48.3	2,721	41.8
1929	4,019	46.0	2,571	39.4
1930	3,945	52.8	2,108	37.8
1931	2,298	41.8	2,107	47.5
1932	1,873	46.5	3,328	75.7

*Posts and Telegraphs.*

The mails to and from the United Kingdom and Southern Rhodesia are conveyed by the mail steamers of the Union-Castle Company between Southampton and Cape Town. From Cape Town they are conveyed by rail to Bulawayo in 1 day 22½ hours, and to Salisbury in 2 days 10 hours.

On the 31st of December, 1932, 216 post offices were open in Southern Rhodesia, at 47 of which Money Order and Savings Bank business was transacted. Telegraph Money Orders are also exchanged with Northern Rhodesia, Mocambique, the Union of South Africa, the United Kingdom, and Nyasaland.

The rate for inland letters is 1d. per oz. The rate for letters to the Union of South Africa, Northern Rhodesia, and Mocambique is 2d. per oz. For letters to Belgian Congo and all foreign countries the rate is 3d. for the first oz. and 2d. for each additional oz.; to the United Kingdom and all British possessions, except those mentioned above, the rate is 2d. per oz.

The Southern Rhodesia Telegraph and Telephone system extends from Ramathlabama, on the northern border of the Cape Province, to Zinto in Portuguese East Africa. The magnitude of the combined Telegraph and Telephone systems at the end of 1932 was as follows:—

*Telegraphs and Telephones*—Length of line 7,174 miles; length of wire, 32,143 miles.

At the 31st December, 1932, there were 132 telegraph offices open.

The Post Office Savings Bank was established in 1905. Up to the 31st December, 1932, the amount deposited, including accrued interest, was 2,989,387l. and the amount withdrawn was 2,699,062l. 295,678l. was invested in Trustee Securities at the latter date.

*Revenue and Expenditure.*

For the whole Colony taxation is light, the rate of Income Tax is low, Customs Duties in general are moderate, while the existence of the "Rhodes Clause" in the Tariff not only concedes a valuable preference to goods imported from the United Kingdom and British Possessions, but incidentally reduces the ultimate cost of many imported goods to the consumer.

In these circumstances, the total yield of Revenue has shown great elasticity; the figures for the last five years are given below:—

Year.	Tax Revenue.	Non-Tax Revenue.	Total Revenue.
	£1,000	£1,000	£1,000
1928-9 ..	1,747.9	585.3	2,165.2
1929-30..	1,792.0	695.2	2,333.2
1930-31..	1,824.9	624.3	2,487.2
1931-32..	1,552.1	558.1	2,110.2
1932-33..	1,710.7	558.2	2,268.9

The main sources of Revenue in the year 1932-33 were as follows, the yield under each heading being given to the nearest one hundred pounds sterling:—

Customs, 644,500l.; Native Tax, 342,000l.; Income Tax, 398,900l.; Stamps and Licences, 121,700l.; Gold Premium Tax, 95,700l.; Lands Department, 68,400l.; Posts and Telegraphs, 229,900l.

**EXPENDITURE** (including Expenditure out of Loan Funds):—

The expenditure of the Colony since the grant of Responsible Government in September, 1923, has been conducted on economical lines, without in any way hindering necessary development. Ordinary expenditure has been met out of Revenue, but deficiencies in respect of Schools, Post Offices, Roads, Public Buildings, etc., which had accumulated during the few years prior to Responsible Government have had to be met out of Loans. The expenditure under these two heads for the past five years is as follows:—

Year.	Expenditure from Revenue.	Expenditure from Loans.	Total.
	£1,000	£1,000	£1,000
1928-9 ..	2,273.8	656.8	2,930.6
1929-30..	2,470.5	497.4	2,967.9
1930-31..	2,587.5	407.5	2,995.0
1931-32..	2,369.8	407.9	2,777.7
1932-33..	2,176.6	274.2	2,450.8

The main avenues of expenditure (including loan expenditure) in 1932-33 were:—Education, 260,100l.; Debt Services, 380,900l.; Police and Defence, 257,400l.; Public Health and Hospitals 155,800l.; Posts, Telegraphs and Telephones, 191,500l.; Agriculture, 113,900l.; Lands, 21,500l.; Veterinary and Veterinary Research, 60,300l.; Native Affairs, 122,900l.; Mines, 30,900l.; Public Works, 155,600l.; Roads, 148,700l.

*The Budget for 1933-34.*

For the financial year ended 31st March, 1934, the Finance Minister's estimate of ordinary Revenue was 2,247,760l. Tax Revenue was estimated to yield 1,637,600l. and non-Tax Revenue 610,160l.

Expenditure out of Revenue was put at 2,257,114l. and the estimated Expenditure to be defrayed from Loan Funds was put at 413,972l.

The accumulated Revenue surplus over Expenditure at 31st March, 1933, was 75,328l.

*Criminal Statistics.*

There are High Courts at Salisbury and Bulawayo, while the High Court Judges hold Circuit Courts as required at Umtali, Gwelo, Umtvuma, Selukwe and Fort Victoria. In addition there are 38 Magistrates' and Native Commissioners' Courts.

In the *High Courts* during 1932, the number of persons tried was 303 (including 20 Europeans), compared with 294 in 1931.

The total number of criminal prosecutions dealt with in *Magistrates' Courts* during 1932 was 68,658, including 3,587 Europeans. The offences for which these prosecutions were undertaken comprised offences against:—

	No.
(a) The Administration of Justice ..	431
(b) The Person .. .. .	3,100
(c) The Public Peace .. .. .	38,011
(d) The Revenue Laws .. .. .	13,247
(e) Property .. .. .	3,869
<b>TOTAL .. .. .</b>	<b>58,658</b>

These cases resulted in 54,937 convictions while in 3,721 cases the defendant was acquitted, discharged, dismissed or otherwise dealt with. The majority of these convictions were for minor offences, as follows—

Pass Laws 17,510; Native Tax, 8,143; Masters and Servants, 3,223; Dog Tax, 4,199; Theft (petty), 2,184; Local Bye-Laws, 6,042; Assault (common), 1,815; Roads Act, 1,017; Location Laws, 2,441.

#### SOUTHERN RHODESIA GOVERNMENT.

*Governor*, Sir Cecil Rodwell, G.C.M.G., 4,000l., 1,000l. personal allowance and 1,000l. entertainment allowance.

*Secretary*, C. P. Forder.

*Private Secretary*, A.D.C., Captain B. V. Cherry, M.C., late King's Royal Rifle Corps.

#### Executive Council.

The Governor and Members of the Ministry.  
*Clerk of Council*, C. P. Forder.

#### Members of the Ministry.

*Prime Minister and Minister of Native Affairs*, G. M. Huggins, F.R.C.S.

*Minister of Internal Affairs and Minister of Justice*, S. M. L. O'Keefe.

*Minister of Finance*, J. H. Smit.

*Minister of Agriculture*, C. S. Jobling.

*Minister of Mines*, W. S. Senior, M.C.

*Minister of Commerce, Transport and Public Works*, R. D. Gilchrist.

#### Members of Parliament.

Electoral District.	Name of Member or Members returned.
Salisbury North ..	(P. D. L. Fynn, C.M.G.
Salisbury South ..	(G. M. Huggins, F.R.C.S.
Salisbury Central ..	Major G. H. Walker.
Gatooma .. ..	(J. H. Smit.
Umtali South ..	(N. H. Wilson.
Gwelo .. ..	Captain W. S. Senior, M.C.
Selukwe .. ..	J. H. Malcolm.
Bulawayo North ..	F. D. Thompson.
Bulawayo Central ..	R. D. Gilchrist.
Bulawayo South ..	(Lt.-Col. J. B. Brady, D.S.O.
Raylton .. ..	(A. R. Welsh.
Salisbury District ..	(J. Cowden.
Lomagundi .. ..	D. Macintyre.
Mazoe .. ..	H. H. Davies.
Hartley .. ..	L. J. W. Keller.
Umtali North ..	Lt.-Col. T. Nangle.
Marandellas .. ..	Major L. A. M. Hastings.
Charter .. ..	E. W. L. Noaks.
Victoria .. ..	Captain R. E. Downes.
Eastern .. ..	D. M. Somerville.
Que Que .. ..	R. H. B. Dickson.
Inaiza .. ..	Lt.-Col. E. L. Guest.
Gwanda .. ..	W. A. E. Winterton.
Matopo .. ..	J. L. Martin.
Inyati .. ..	C. W. Leppington.
Wankie .. ..	S. M. L. O'Keefe.
	H. Williams.
	R. A. Fletcher.
	C. S. Jobling.
	A. R. Thomson.

*Speaker*, The Hon. L. Cripps, C.M.G.  
*Clerk of the Legislative Assembly*, J. G. Jearey.

#### DIVISION OF THE PRIME MINISTER.

##### Department of Prime Minister.

*Prime Minister and Minister of Native Affairs*, G. M. Huggins, F.R.C.S.

*Secretary to the Prime Minister*, J. G. Jearey.

#### Department of Native Affairs.

*Chief Native Commissioner*, C. L. Carbutt.

*Assistant Chief Native Commissioner*, C. Bullock.

#### Native Commissioners.

##### Mashonaland :—

*Bikila*, H. N. Watters  
*Charter*, F. E. Hulley  
*Chibi*, W. J. Richards  
*Chilimanzi*, J. Speares  
(actg.)  
*Darwin*, F. E. Fynn  
*Goromonzi*, L. Powys  
Jones (acting)  
*Gutu*, H. Comberbach  
*Hartley*, L. F. Bibra  
*Inyangwa*, A. H. Johnstone  
*Lomagundi*, E. T. Palmer

*Makoni*, J. L. R. Stap  
*Marandellas*, J. H. M.  
Sweeney  
*Mazoe*, F. J. Wane.  
*Melsetter*, N. P. M. Nielsen  
*Mreoa*, J. L. Oliver  
*Mtoko*, E. R. R. Morkel  
*Ndanga*, J. A. S. Aylward  
*Salisbury*, D. M. Powley  
*Umtali*, W. S. Bazeley

##### Matabeleland :—

*Belingwe*, A. St. J. Harvey  
*Bubi*, F. V. Johnstone  
*Bulalima-Mangwe*, F. W.  
T. Posselt  
*Gwanda*, T. P. von.  
Broembsen  
*Gwelo*, T. M. Thomas  
*Inaiza*, G. G. B. Woods

*Matobo*, E. H. Beck  
*Nyamandlovu*, E. L.  
King-Hall  
*Sebungwe*, F. A. Marr  
*Selukwe*, H. Franklin  
*Wankie*, R. I. M. Kelly

#### Superintendents of Natives.

*Victoria*, E. G. Howman.

*Matabeleland*, W. R. Benzies.

#### Department of Native Development.

*Native Development Department Director*, H. Jowitt.

#### DIVISION OF THE MINISTER OF FINANCE.

##### Department of Treasury.

*Minister of Finance*, J. H. Smit.

*Secretary*, Captain E. T. Fox.

*Under Secretary*, A. G. Williams.

*Accountant*, G. M. Tait.

*Principal Revenue Examiner*, V. S. B. Mercer.

##### High Commissioner, London.

*High Commissioner for S. Rhodesia*, J. W. Downie,  
C.M.G.

*Secretary*, B. F. Wright.

##### Postmaster-General's Department.

*Postmaster-General*, J. Collyer.

*Secretary*, C. J. Swift.

*Accountant*, J. Rock.

##### Customs and Excise Department.

*Controller of Customs and Excise*, S. M. Symons.

*Collectors*, S. Ashley, J. R. B. Baxter, J. H. Brown,  
C. P. Miles (acting), C. H. Chase.

*Chief Clerk*, H. T. MacLachlan.

##### Tax Department.

*Commissioner of Taxes*, A. H. P. Strachan.

##### Audit Department.

*Auditor General*, O. Cartwright.

*Senior Inspector*, S. H. C. Palgrave.

*Inspector*, C. H. B. Davies.

*Senior Examiner*, S. M. Windsor.

#### DIVISION OF THE MINISTER OF AGRICULTURE AND LANDS.

*Minister of Agriculture*, C. S. Jobling.

*Department of Agriculture.*

*Secretary, Department of Agriculture and Lands*,  
H. G. Mundy, F.L.S.  
*Director of Agriculture*, Dr. C. K. Brain, M.A.  
*Chief Agriculturist*, D. E. McLoughlin.  
*Chief Entomologist*, R. W. Jaak, F.E.S.  
*Chief Chemist*, A. D. Husband, A.I.C.  
*Irrigation and Hydrographic Engineer*, C. L. Robertson, B.Sc., A.M.I.C.E.  
*Forest Officer*, E. J. Kelly Edwards.  
*Poultry Expert*, H. G. Wheeldon.  
*Stock Adviser*, A. E. Romyn, Senior Officer in Animal husbandry.  
*Tobacco and Cotton Expert*, D. D. Brown.  
*Mycologist and Botanist*, J. C. F. Hopkins, B.Sc., A.I.C.T.A.  
*Cotton Specialist (Empire Cotton Growing Corporation)*, G. C. Cameron.  
*Editor, Rhodesia Agricultural Journal*, Dr. C. K. Brain.  
*Dairy Officer*, J. R. Corry.  
*Accountant, Division of Agriculture and Lands*, E. W. Popkins.

*Surveyor-General's Department.*

*Surveyor-General*, L. M. McBean.  
*Chief Draughtsman*, A. Stidolph.

*Veterinary Department.*

*Chief Veterinary Surgeon*, G. C. Hooper Sharpe (acting), M.R.C.V.S.  
*District Veterinary Surgeons*, P. D. Huston, M.R.C.V.S., C. F. Johnston, M.R.C.V.S., B. A. Myhill, M.R.C.V.S., B. L. King, M.R.C.V.S., G. Gordon, M.R.C.V.S., J. D. Coutts, M.R.C.V.S.  
*Assistant District Veterinary Surgeons*, J. S. Adamson, B.Sc., M.R.C.V.S., A. McChery, M.R.C.V.S., I. I. Campbell, M.R.C.V.S., W. J. Nixon, M.R.C.V.S.

*Department of Veterinary Research.*

*Director, Veterinary Research*, D. A. Lawrence, B.V. Sc.

*Land and Agricultural Bank.*

*Members of the Board* A. W. Redfern (*Chairman and Manager*), H. S. Hopkins, H. G. M. Huntley, E. C. Pulbrook and John Richardson.

## DIVISION OF MINISTER OF MINES.

*Mines Department.*

*Minister of Mines*, Captain W. S. Senior, M.C.  
*Secretary for Mines and Public Works*, D. McDonald.  
*Under Secretary for Mines and Public Works*, R. L. Hardy, M.C.  
*Mining Commissioners*, B. A. Helm, K. H. Borchers, L. A. N. Brooks, J. M. Harris.  
*Registrar of Claims*, S. B. Norris.  
*Inspectors of Mines*, H. C. Milton, E. Tullock, D.S.O., M.C., H. N. Clackworthy, E. A. B. Prior.  
*Accountant, Mines and Works*, T. J. Needham.  
*Chief Clerk*, R. L. Hardy, M.C.

*Department of Geological Survey.*

*Director*, H. B. Maufe, M.A., F.G.S.  
*Geologists*, B. Lightfoot, M.C., M.A., A. M. Macgregor, M.A., F.G.S., J. C. Ferguson, A. E. Phaup, B.Sc.  
*Mineralogists*, N. E. Barlow, B.Sc., R. M. Tyndale Biscoe, B.A.  
*Chemist*, E. Golding.

DIVISION OF THE MINISTER OF COMMERCE,  
TRANSPORT AND PUBLIC WORKS.

*Minister of Commerce, Transport and Public Works*, R. D. Gilchrist.

*Department of Public Works.*

*Director*, W. J. Roberts, M.A., A.R.I.B.A.  
*Assistant Architects*, B. B. Bowley, L.R.I.B.A., D. R. Lyne, M.C., A.R.I.B.A., C. W. Glass, M.C., A.R.I.B.A.  
*Quantity Surveyor*, Col. E. White, M.C., F.S.A.

*Department of Roads.*

*Chief Road Engineer*, Stuart Chandler, M.I.M.C.E., M.I.Q.M., M.I.W.R.  
*Divisional Road Engineers*, A. S. Rogers, E. Green-shields, D. R. B. Bentley (acting), D. Hood, A. D. Harris (acting).

*Government Statistical Bureau.*

*Government Statistician*, T. G. Gibson, M.B.E., F.S.S.

*Department of Commerce.*

*Director of Trade and Industry*, E. R. Jacklin.  
*Superintendent of Assize*, R. Dunbar.

## DIVISION OF THE MINISTER FOR INTERNAL AFFAIRS.

*Department of Internal Affairs.*

*Minister of Internal Affairs and Minister of Justice*, S. M. L. O'Keeffe.  
*Secretary*, C. E. Duff.

*Public Services Board.*

*Chairman*, W. A. Devine.  
*Members*, W. E. Thomas, C. L. Robertson.  
*Secretary*, R. T. Bower.

*Education Department.*

*Director of Education*, L. M. Foggin, O.B.E.  
*Assistant Director of Education*, A. R. Mackenzie.  
*Inspectors of Schools*, S. de J. Lenfestey, J. Condy, H. D. Sutherns, A. G. Cowling, R. Allan (Relieving).  
*Chief Clerk*, J. S. Blackwell.  
*Accountant*, G. E. S. Gilliland.

*Public Health Department.*

*Medical Director, Chief Health Officer, and Inspector, and Principal Medical Officer*, B.S.A. Police, Dr. R. A. Askins, M.D., D.P.H.  
*Medical Superintendent, Inghakeni Mental Hospital, and Senior Government Medical Officer, Bulawayo*, Dr. F. P. Maitland, L.R.C.P., L.R.C.S., L.F.P.S.  
*Medical Inspector of Schools*, Dr. A. Clark.  
*Chief Clerk*, G. A. Taylor.  
*Senior Government Medical Officers*, Dr. A. J. Mackenzie, Dr. O. E. Jackson, Dr. A. P. Martin, Dr. V. C. W. Vickers.  
*Medical Officer in charge of Laboratory, Bulawayo*, Dr. G. R. Ross.  
*Government Medical Officers*, Dr. W. F. McGladdery, Dr. D. O. Richards, Dr. M. H. K. Kane, Dr. T. D. McLaren, Dr. H. J. Plowright, Dr. D. M. Blair, Dr. J. Patton, Dr. R. M. Morris, Dr. J. H. Kennedy, Dr. J. Montgomery, Dr. D. F. Mackenzie, Dr. W. Murray, Dr. D. MacCrae, Dr. J. Leggate, Dr. T. Purce, Dr. A. R. Adderley, Dr. B. Moiser, Dr. I. C. Munro.  
*Supernumerary Medical Officer*, Dr. Donaldson.  
*Additional Health Officer, Bacteriologist and Director of Pasteur Institute*, Dr. W. K. Blackie.  
*Government Analyst*, A. W. Facer.  
*Schools Dentists*, R. Woodcock, G. Kingsley Jennings.  
*Matron-in-Chief*, Miss Rees.

*Department of Controller of Printing and Stationery.*

*Controller*, A. F. Davis.

## DEPARTMENT OF JUSTICE.

*Law Department.*

*Attorney General*, Capt. W. E. Thomas, M.C.  
*Solicitor-General*, R. J. Morton.  
*Legal Adviser* (vacant).  
*Legal Assistant*, V. L. Robinson.  
*Registrar of Deeds, Companies, and Patents*, H. C. Thwaites.  
*Registrar of Deeds (Bulawayo)*, R. A. Gower.  
*Secretary*, A. E. Boyton.

*High Court.*

*Chief Justice*, Sir Alexander F. Russell.  
*Judges*, R. McIlwaine, R. J. Hudson.  
*Master, Registrar, and Sheriff*, F. G. Brooks.

*District Courts.**Mashonaland.*

*Salisbury* :—  
*Civil Commissioner and Magistrate*, W. A. Brooks.  
*Assistant Magistrates*, C. C. Girdlestone, C. W. Stumbles.

*Ekeleboora* :—  
*Civil Commissioner and Magistrate*, E. G. Smith (acting).  
*Assistant Magistrate*, F. L. Merrington.

*Umtali* :—  
*Civil Commissioner and Magistrate*, C. H. Harding.  
*Assistant Magistrate*, B. Hutton Brown.

*Melseter* :—  
*Civil Commissioner and Magistrate*, N. D. Jackson.  
*Assistant Magistrate*, F. F. Roberts.

*Victoria* :—  
*Civil Commissioner and Magistrate*, C. L. G. Wright.  
*Assistant Magistrate*, L. B. Ade.

*Barley* :—  
*Civil Commissioner and Magistrate*, H. C. Malone.  
*Assistant Magistrate*, H. I. A. Shaw (acting).

*Matabeleland.*

*Bulawayo* :—  
*Civil Commissioner and Magistrate*, T. C. Fynn.  
*Assistant Magistrates*, C. D. Simmons, W. C. Robertson, T. G. Gisborne (acting).

*Gwelo* :—  
*Civil Commissioner and Magistrate*, R. Archibald.  
*Assistant Magistrate*, A. L. Reynolds.

*Gwanda* :—  
*Civil Commissioner and Magistrate*, T. P. von Broemsen.

*Assistant Magistrate*, R. S. J. Parsloe (acting).  
*Que* :—  
*Assistant Magistrate*, W. T. Smith.

*Defence Department.*

*Commandant*, Col. G. Parson, D.S.O.  
*Brigade Major*, Capt. J. W. Watson.  
*Staff Officer*, Lieut. A. C. Walker, P.S.  
*District Staff Officers* :—  
*Eastern Division*, Capt. G. T. I. Leonard, P.S.  
*Western Division*, T/Capt. E. R. Day.  
*Controller Defence Force*, Major F. H. Warnock  
*Fielden*, B.S.A.P.  
*Assistant Controllers*, Capt. A. V. Adams, B.S.A.P.;  
 Lieut. H. P. P. Tice, B.S.A.P., Lieut. S. Garlake,  
 B.S.A.P.

*Territorial Active Force (Rhodesia Regiment).*

(Allied with the King's Royal Rifle Corps.)

*1st Battalion (Headquarters, Salisbury)* :—  
*Officer Commanding*, Lt.-Col. N. S. Ferris.  
*Adjutant*, Capt. E. G. Cook.

*2nd Battalion (Headquarters, Salisbury)* :—  
*Officer Commanding*, Temp. Lt.-Col. T. Baker.  
*Adjutant*, Capt. P. H. Haviland.

*British South Africa Police.*

*Commissioner*, Col. J. S. Morris.  
*Assistant Commissioner*, Major R. Hamilton.  
*Chief Superintendent*, Temp. Major J. S. Bridger.  
*District Superintendents*, Capt. H. T. Onyett, M.C.,  
 Capt. H. Rochester, Capt. H. Bugler, Capt. F. C.  
 Edwards, M.M., Capt. J. M. W. Parr, Capt. J. E.  
 Ross.  
*Assistant District Superintendents*, Lieut. H. F. M.  
 Surgey, Lieut. H. G. Seward, Lieut. A. S. Hickman,  
 Lieut. E. H. D. Rowley, Lieut. J. B. Lombard,  
 Lieut. R. P. Derham, Lieut. B. G. Spurling.

*Town Police.*

*Superintendent*, Lieut. J. Appleby.  
*Assistant Superintendents*, Lieut. H. Austin, Lieut.  
 J. H. S. Adam.

*Criminal Investigation Department.*

*Chief Superintendent*, Hon. Major J. C. Brundell.  
*Superintendent*, Hon. Capt. H. W. Clemow.  
*Assistant Superintendents*, Hon. Lieut. T. H. Bryant,  
 Lieut. F. W. Harrison.

## NAURU.

Nauru (0° 26' S., 166° 56' E.), an uplifted atoll, about 12 miles in circumference, was discovered by Captain Fearn in 1798, and was annexed by Germany in 1888. It has an area of nearly 8½ square miles. There is a ring of fertile land between the sea and a plateau about 40 to 60 feet above sea level. The plateau contains extensive phosphate deposits.

Nauru was surrendered to H.M.A.S. "Melbourne" in November, 1914, and, at the request of the Commonwealth Government, was administered under the High Commissioner for the Western Pacific until June 10th, 1921. A mandate conferred by the Principal Allied and Associated Powers on the British Empire to administer Nauru was approved by the Council of the League of Nations in December, 1920.

By an agreement dated 2nd July, 1919, confirmed by the Nauru Island Agreement Act, 1920, and by the Parliaments of the Commonwealth of Australia and New Zealand, the British Government and the Governments of the Commonwealth and New Zealand agreed that the island should be governed by an Administrator, the first to be appointed for a term of 5 years by the Commonwealth Government, thereafter the Administrator to be appointed in such manner as the three Governments should decide. The first Administrator, Brigadier-General T. Griffiths, C.M.G., C.B.E., D.S.O., assumed office in June, 1921, and his term of appointment was extended until June, 1927, when he was succeeded by Mr. W. A. Newman, M.B.E., of the Australian Public Service, who was appointed by the Commonwealth Government, in terms of an agreement between the three Governments concerned.

The Administrator has power to make Ordinances for the peace, order, and good government of the island, to provide for the education of the children on the island, to establish and maintain the necessary Police Force, and to establish and appoint Courts and Magistrates with civil and criminal jurisdiction.

The agreement dated 2nd July, 1919, also provided for the working of the phosphate deposits. The exclusive right to work these deposits was granted by the German Government to a German company,

which transferred it in 1905 to the Pacific Phosphate Company, a company registered in Great Britain, which commenced to work the deposits in 1906. In 1920 the interests of the Company in Nauru and in the phosphate deposits of Ocean Island were purchased by the British, Commonwealth, and New Zealand Governments. By the agreement between the three Governments, the deposits in Nauru were vested in, and the working and sale of the phosphate entrusted to, a Board of three Commissioners, one appointed by each Government. The functions of the British Phosphate Commissioners, so far as Nauru is concerned, are limited strictly to the business connected with the working of the phosphate deposits. The Administrator is responsible for all matters relating to the Government, the moral and social welfare, the labour conditions and health of all the people on the Island. The British Phosphate Commission is treated in the same manner as if it were a private company. Exports of phosphate during the last five years:—

1928	..	..	318,845 tons
1929	..	..	326,125 "
1930	..	..	271,255 "
1931	..	..	245,165 "
1932	..	..	418,180 "

Nauru has an independent customs tariff which provides duties at specific rates on alcoholic liquors and narcotics and at *ad valorem* rates on all other goods with the exception of provisions, building materials, machinery and certain other miscellaneous items, all of which are specifically exempted from customs duty.

The *ad valorem* rate is 10 per cent., with the one exception of perfumed spirits which is subject to 15 per cent.

The British Phosphate Commission enjoys freedom from customs duty on all goods imported specifically for purposes directly associated with the working and exportation of the phosphate deposits.

The population figures taken on the occasion of the annual census (1st April, 1932) are:—

Natives of Nauru ..	..	..	1,475
Natives of China ..	..	..	696
Europeans ..	..	..	141
Other Pacific Islanders ..	..	..	4
			<u>2,316</u>

There has been a steady increase in the native population since the introduction of the Mandatory Control as will be seen from the following table:—

1922	..	1,113	1928	..	1,297
1925	..	1,220	1932	..	1,475

#### Statistics.

Year.	REVENUE. £	EXPENDITURE. £	IMPORTS. £	EXPORTS. £
1926	16,424	13,963	104,117	412,403
1927	17,041	17,243	82,650	438,149
1928	19,903	18,267	240,229*	362,112
1929	19,936	17,859	101,691	346,063
1930	18,992	15,532	143,416	270,091
1931	16,440	16,903	108,729	239,777
1932	20,235	15,435	95,739	466,423

Of the imports in 1931, 102,727*l.* came from the British Empire, viz.:—

Australia ..	..	..	67,756
Canada ..	..	..	26
New Zealand ..	..	..	3,918
United Kingdom ..	..	..	31,027

£102,727

Of the exports all were to Australia (153,210*l.*) and New Zealand (86,567*l.*).

Balance of funds as at 31st December, 1932, £25,668. There is no National Debt.

Administrator, W, A. Newman.



## PART II.—C.

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**HISTORICAL AND STATISTICAL ACCOUNT, WITH  
PUBLIC ESTABLISHMENTS, OF THE COLONIES  
AND OTHER TERRITORIES WITH WHICH THE  
COLONIAL OFFICE IS CONCERNED.**

## PART II.—C. HISTORICAL AND STATISTICAL ACCOUNT, WITH PUBLIC ESTABLISHMENTS, OF THE COLONIES AND OTHER TERRITORIES WITH WHICH THE COLONIAL OFFICE IS CONCERNED.

### BAHAMAS.

#### *Situation and Area.*

The Bahamas, the most northerly of the British West Indian Colonies, are a chain of coral islands lying between 21° 42' and 27° 34' N. lat., and 72° 40' and 79° 5' W. long., composed of about 20 inhabited islands, and an immense number of islets and rocks. The principal islands are New Providence (containing the capital, Nassau), Abaco, Harbour Island, Eleuthera, Inagua, Cat Island, Ragged Island, Rum Cay, Exuma, Long Island, Long Cay, the Biminis, and Watling's Island (or San Salvador), all of which are ports of entry; and Great Bahama, Crooked Island, Acklin Island, Mayaguana, the Berry Islands, and Andros Island (containing the only river). The total area is 4,403½ square miles, or about half the size of Wales.

#### *History.*

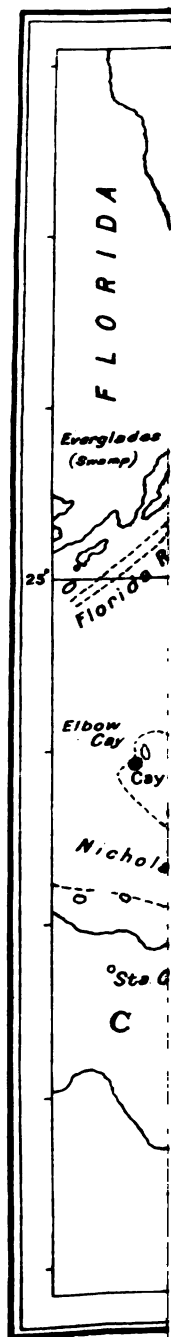
San Salvador, so called by Columbus, the native name being Guanahani, one of the islands composing this chain, and identical with Watling's Island, was the first land discovered by him on his voyage in 1492. A few years later all the Carib inhabitants were transported to work in the Cuba mines. It does not appear that the Spaniards had any settlements on any of the islands of this group at any time. Early in the 17th century the islands were well known to the settlers of Bermuda and the Carolinas. They were included in the Royal Grant of Sir Robert Heath, the Attorney-General of England, of the 30th of October, 1629. By 1640 the islands had become a well-known place of resort by the inhabitants of Bermuda, and on the 9th of July, 1647, The Company of Eleutherian Adventurers was formed in London for the purpose of making an organised attempt at a systematic colonization and development of the islands. William Sayle, a former Governor of Bermuda, was the moving spirit of this venture, and associated with him were a number of influential city merchants and Members of Parliament. On the 31st of August, 1649, Parliament, on the petition of Sayle and others, passed "An Act for the Adventurers for the Eleutherian Islands," which constituted Sayle and his associates the Proprietors of the Islands. Notwithstanding the Royal Grant to Heath in 1629 and the Cromwellian Act of 1649, Charles the Second, on the 1st of November, 1670, granted the Islands to Six of the Lords Proprietors of Carolina, namely, the Duke of Albermarle, the Earl of Craven, Lord Berkeley, Lord Ashley, Sir George Carteret and Sir Peter Colleton. Before the Royal Grant of 1670 the inhabitants of the islands had organised the Settlement and instituted a form of Government which included an elective House of Assembly, and had selected Captain John Wentworth as their Governor. Wentworth applied to and received Commissions from the Governors of Jamaica. The Lords Proprietors appointed Hugh Wentworth as their first Governor on 24th April, 1671, but he did not take up the appointment. They then confirmed in office John Wentworth,

the popularly elected Governor, on the 26th of December, 1671. A regular system of government was established including a Parliament, the Lower House of which was elective, and this was continued with several breaks until the Civil and Military Government of the Islands was resumed by the Crown on the surrender of their rights by the Lords Proprietors on the 28th October, 1717. Thirteen Proprietary Governors were appointed between 1671 and 1715. The Settlement on New Providence was sacked by the Spaniards on several occasions between 1680 and 1684. In 1684 nearly all the inhabitants were driven away, and it was not until 1688 that the Settlement was re-formed by their return, principally from Jamaica, under the leadership of Thomas Bridges. Bridges was recognised as Governor by the Lords Proprietors on the 12th July, 1688, and the Settlement had reached some importance when it was practically annihilated by the French and Spaniards in 1703. However, a year or so after this the dispersed inhabitants returned to New Providence and another Proprietary Governor was appointed in 1707. But the Islands became a regular rendezvous for pirates, and this finally determined the Crown to resume the Civil and Military Government of the place, and thus accede to the numerous petitions which the inhabitants had been making for several years and also carry out the express wishes of Parliament. Since 1717 there has been a continuous line of Royal Governors. The Islands were surrendered to a Fleet of the American rebels in 1776, and again to the Spaniards in 1781, but they had been re-taken by a British force under Colonel Deveaux before the conclusion of the war, which was brought to an end by the Peace of Versailles, 1783, when the British possession was confirmed. After the American Revolution a number of Loyalists settled throughout the Bahamas Group and received substantial assistance from England, and on the 19th of March, 1787, the Lords Proprietors surrendered all their proprietary rights to the King for the sum of 12,000*l.*, which was provided by Parliament.

The Turks and Caicos Islands, which geographically form part of the Bahamas chain, and which had often in their early history been claimed both by Bermuda and the Bahamas, were separated from the other Bahamas in 1848, and formed into a distinct Presidency, under the government-in-chief of the Governor of Jamaica.

#### *Climate and Inhabitants.*

The climate is salubrious and very pleasant in the winter season, and the Colony has in recent years been much frequented by visitors from the United States and Canada, there being excellent hotels and other accommodation for tourists. The cost of living is very high; houses are difficult to obtain and rentals are high. The average annual rainfall is about 46 inches, the rainy season extending from June to October. From November to May the





temperature averages 70° Fahrenheit, there is little rain, and cool breezes prevail. The lowest recorded temperature (in January, 1905) is 51.5°. In the summer month temperatures as high as 92° have been recorded. Three severe hurricanes passed over the Bahamas in 1926, on 26th July, 17th September and 20th October, causing loss of life and great destruction to property and shipping.

The Colony was visited by two hurricanes in 1928, one in August, which only affected the Southern part of Andros, and the other in September, which severely affected New Providence, Bimini, Cat Island, Eleuthera and Harbour Island.

In 1929 the Colony experienced a hurricane of exceptional severity which lasted from 25th to 27th September, causing great destruction to property and shipping in New Providence and Andros.

Another hurricane, one of the severest ever experienced in the Colony, swept the Island of Abaco in September 1932, practically wiping out some of the settlements with an attendant loss of 14 lives and 70 injured.

The majority of the inhabitants are of the negro race. About one-sixth are of European descent. English is universally spoken.

### *Trade and Industry.*

The commercial relations of the Colony are mainly with the United States. Considerable quantities of pine-apples (canned), sponges, sisal and tomatoes are exported. In 1932 the principal exports were:—Sisal, 81 tons, valued at 484*l*.; sponges, 3,839 cwt*s*., valued at 78,202*l*.; lumber, 5,466,000 feet, value 26,799*l*.; shell, value 7,007*l*.; tomatoes, 165,000 bushels, value 75,311*l*.; bark, value 1,500*l*.; salt, 7,000 bushels, value 126*l*.

The cultivation and preparation of the sisal fibre plant is an important industry. The estimated area planted at the end of 1929 was over 5,880 acres.

Fishing is extensively carried on for the Nassau market, about 82 native-built boats, with 460 men, being employed. Turtle-shell, shells and pearls are largely exported. Sponge-fishing employs a large fleet. The approximate number of vessels engaged in the industry is 476—aggregate tonnage 4,515—with 2,760 open boats, and a large number of long shore open boats; men and boys employed, 4,500.

Nassau is a port of registry, and had, on the 31st December, 1932, 160 vessels of 6,803 tons.

Principal imports during 1932: foodstuffs, value 222,240*l*.; malt, value 18,329*l*.; spirits and wines, value 294,822*l*.; tobaccos, cigars and cigarettes, value 17,336*l*.

Lighthouses on several of the islands have been established, and are maintained by the Imperial Government. Several lights are also maintained by the local government.

### *Currency and Banking.*

The legal tender currency is British sterling, although United States currency is also generally accepted in the Colony. Accounts are kept in sterling. There is a branch bank of the Royal Bank of Canada with deposits amounting to 588,388*l*. A Post Office Savings Bank was established in January, 1886, and had, on 30th June, 1933, 57,313*l*. deposited.

### *Means of Communication.*

There is a telephone service in New Providence, Eleuthera, Long Island and Cat Island.

There are no railways in the Colony and but few good roads except in New Providence and Eleuthera.

There are no direct passenger steamers between England and the Bahamas. The cheapest route is via Jamaica, by Elder and Fryfles line from Avonmouth to Kingston (14 days) and by the steamers of the Canadian National Steamships from Kingston to Nassau (3 days). The quickest route is via New York, the journey from New York to Nassau taking only three days by the steamers of the Munson Line, which leave New York weekly in winter and fortnightly in summer.

The cargo steamers of the Frederick Leyland Co. (Liverpool) and Thomas and James Harrison Co. (Liverpool) lines leave every four weeks from Liverpool and Glasgow, proceeding to Bahamas via Bermuda. The cargo steamers of the Royal Mail Steam Packet Company sail for the Bahamas from London every three weeks.

There is also a regular contract Mail, Passenger and Freight Service during the winter months, from January to April, between Nassau and Miami, Florida. These vessels make two voyages a week in January and April, and three voyages a week in February and March. A weekly summer service is usually maintained between Nassau and Miami by a vessel under contract with the Government.

Besides this Service there are motor boats plying almost daily between the ports of Miami and Nassau. During the past year an air mail and passenger service has been operated by The Pan American Airways Inc., on a daily schedule in the winter months between Nassau and Miami.

Till February, 1892, the nearest point in telegraphic communication with Europe was Key West, but in that month a cable from Nassau to Florida was completed. The cable is not however at present in working order and has been abandoned in favour of radio-telegraph communication, and twenty-four hour service with all parts of the world via Miami, Fla. Day service, 8 a.m. to 6 p.m. E.S.T., is also maintained with Kingston, Jamaica, in addition to twenty-hours service to ships at sea. Wireless stations have been installed at Nassau (New Providence), Harbour Island, Governor's Harbour (Eleuthera), Grand Bahama, Millville, Abaco and Hope Town (Abaco), Inagua, Bimini and Long Island. Green Turtle Cay (Abaco), San Salvador or Watlings, The Bight (Cat Island), Fresh Creek and Mangrove Cay (Andros), George Town (Exuma), Long Cay (Fortune Island), Ragged Island and Rum Cay, Spanish Wells, Eleu, Cat Cav, and a radio-telephone service to Canada, U.S.A., Cuba and Mexico.

Postal rates are as follows:—

	<i>Letters.</i>	<i>Newspapers.</i>
Internal . . . . .	1 <i>d</i> . per 2 oz.	Free.
U.K., Br. Empire } & United States }	1 <i>d</i> . per oz.	$\frac{1}{2}$ <i>d</i> . per 2 oz.
Canada . . . . .	1 <i>d</i> . per 2 oz.	do.
Other Foreign } Postal Union {	$\frac{2}{3}$ <i>d</i> . per oz. & 1 <i>d</i> . for each	$\frac{1}{2}$ <i>d</i> . per 2 oz.
Countries . . . . .	successive unit	

A parcel post with the United Kingdom (1*s*. 6*d*., 4*s*., 6*s*., 7*s*. 6*d*.) the United States (9*d*. per lb.), Canada (6*d*. per lb.), Bermuda (6*d*. per lb.) and Jamaica (6*d*. per lb.) has been established, and money order agreements have been made with the United States, Canada and Jamaica.

*Constitution.*

The Executive Government is conducted, under Letters Patent, by the Governor, aided by an Executive Council not exceeding 9 members. The Legislative authority resides in the Governor, a Legislative Council, nominated by the Crown, and a Representative Assembly of 29 members, elected for 15 districts. An elector must be of full age, and either the owner for 12 months of land of the value of £5 or a householder of premises value 2*l.* 8*s.* in New Providence, or 1*l.* 4*s.* elsewhere, for six months. The qualification of Members is possession of an estate of real or personal property of the value of 200*l.* The Executive Council is composed partly of official and partly of unofficial Members who have a seat in one of the branches of the Legislature. In the absence of the Governor the Senior Member of the Executive Council administers the Government.

*Education.*

There is a Government system of elementary education, established in 1847, and modified by laws of 1864, 1875, 1885, and Consolidating Act of 1908. Attendance is compulsory from 6 to 14 years of age. The central control is in a Board of Education nominated by the Governor. Local Committees, partly elected, exercise local supervision only.

There are 55 unsectarian Government schools, and 57 aided schools, with 11,657 scholars; 15 Church of England schools, with 476 scholars; 9 private schools, with 250 scholars; 11 Roman Catholic schools, with 1,201 scholars; 1 Seventh Day Adventist school, with 30 scholars; 1 Government Industrial school, with 55 scholars; 5 Secondary schools, with 349 scholars. The Government Elementary schools were made free in 1885. Higher education is provided at Queen's College, St. Francis Xavier's Academy, and the Government High School, all in Nassau.

*\*FINANCES.*

Year.	Revenue. £	Expenditure. £	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
			1st Jan. to 31st Dec.	
1923-24	553,376	452,044	468,131	1,201,822
1924-25	414,314	425,070	504,888	1,253,317
1925-26	505,027	378,812	576,255	1,284,219
1926-27	533,533	476,951	549,207	1,068,345
1927-28	485,319	673,986	707,059	1,354,424
1928-29	517,211	673,803	760,194	1,461,903
1929-30	556,799	578,584	1,218,897	2,111,864
1930-31	455,370	426,900	1,545,511	2,982,768
1931-32	386,374	422,706	1,369,537	2,901,827
1932-33	352,160	326,238	1,898,404	3,263,311

YEAR.	From U.K. £	IMPORTS.		Total. £
		From Colonies. £	From Elsewhere. £	
1923	758,041	189,095	1,173,000	2,120,136
1924	507,459	204,513	841,172	1,553,144
1925	560,794	271,787	928,406	1,760,987
1926	525,625	491,835	1,042,295	2,059,755
1927	438,424	434,268	972,240	1,844,932
1928	401,795	485,779	942,365	1,829,939
1929	420,421	541,452	1,001,903	1,963,776
1930	323,259	528,333	812,709	1,664,301
1931	264,880	375,481	611,680	1,252,041
1932	228,336	439,546	472,469	940,351

\* The Revenue and Expenditure are made up for the financial year ending 31st March.

*EXPORTS OF COLONIAL PRODUCE.*

Year.	To U.K. £	To Colonies. £	To Elsewhere. £	Total. £
1923	29,908	8,891	206,708	245,507
1924	58,677	24,726	542,921	626,324
1925	55,434	16,154	409,764	481,352
1926	43,501	33,189	324,581	406,271
1927	31,009	55,702	397,062	483,773
1928	47,132	43,752	330,201	421,085
1929	44,264	22,526	298,339	365,129
1930	29,789	30,301	140,848	200,938
1931	22,743	35,914	113,251	171,908
1932	22,557	88,994	85,702	197,253

The total customs revenue in 1932-33 was 207,253*l.*

*Public Debt, 31st March, 1933, 180,000*l.**

*Population.*

53,735 (census 1901), 55,944 (census 1911), and 55,481 (census 1921), 1931—59,828. The island of New Providence contains 19,756 inhabitants according to census of 1931.

*List of Governors since 1830.*

Sir C. C. Lees, K.C.M.G.	...	1832
Sir H. A. Blake, C.M.G.	...	1834
Sir A. Shea, K.C.M.G.	...	1837
Sir W. F. Haynes Smith, K.C.M.G.	...	1836
Sir G. T. Carter, K.C.M.G.	...	1838
Sir W. Grey-Wilson, K.C.M.G.	...	1904
Sir G. B. Haddon-Smith, K.C.M.G.	...	1912
Sir W. L. Allardys, K.C.M.G.	...	1914
Maj. Sir H. E. S. Cordeaux, K.C.M.G., C.B.	...	1920
Sir C. W. J. Orr, K.C.M.G.	...	1926
Capt. Hon. B. E. H. Clifford, C.B. C.M.G., M.V.O.	...	1932

*Executive Council.*

<i>The Colonial Secretary.</i>	Sir George H. Johnson.
<i>The Attorney-General.</i>	W. K. Moore.
<i>The Receiver-General.</i>	A. K. Solomon, K.C. O. H. Curry. R. G. Collins.

*Clerks,* Capt. Charles Houston-Boswall.  
Capt. R. Minto-Wilson.

*Legislative Council.*

<i>President,</i>	Sir George H. Johnson, 150 <i>l.</i>
W. Miller, I.S.O.	C. O. Anderson.
J. H. Brown.	N. S. Solomon.
P. W. D. Armbrister,	A. K. Cole.
O.B.E.	J. H. Jarrett.
N. B. Burnside, I.S.O.	
<i>Clerk,</i>	D. S. D. Moseley, 120 <i>l.</i>

*House of Assembly (29 Members).*

*Elected June and July, 1928.*

*Speaker,* Harcourt Malcolm, O.B.E., K.C., 240*l.*  
*Deputy Speaker,* W. C. B. Johnson, 150*l.*

Abaco	{ B. R. Russell. H. G. Christie. G. T. Knowles.
Andros	{ R. H. Curry, J.P. W. P. Adderley, J.P.
Crooked Island	{ R. G. Collins.
Eleuthera	{ R. W. Sawyer. O. H. Curry. A. H. Pritchard.
Exuma	{ A. J. Kemp. E. V. Solomon.
Grand Bahama	{ W. K. Moore.
Harbour Island	{ W. C. B. Johnson R. T. Symonette.
Inagua	{ A. E. J. Dupuch.

Long Island . . . . . { E. D. Knowles.  
L. O. Brice.  
New Providence: { Harcourt Malcolm.  
City . . . . . { O. B. E., K. C.  
A. H. Sands.  
South . . . . . { A. K. Solomon, K.C.  
S. O. McPherson.  
East . . . . . { L. W. Young.  
W. G. Cash.  
West . . . . . { A. F. Adderley, J.P.  
H. N. Chipman.  
Cat Island . . . . . { F. H. Christie.  
Thaddeus Toote, J.P.  
Watling and Rum Cay . . . . . T. A. Toote, J.P.  
Chief Clerk, K. MacLure, 200l.  
Second Clerk and Serjeant-at-Arms, J. Smith, 150l.

*Governor's Office.*

Governor, 2,650l., Capt. Hon. B. E. H. Clifford,  
C.B., C.M.G., M.V.O.  
Private Secretary and Clerk Executive Council,  
200l., Capt. R. Minto Wilson, Capt. Charles  
Houston-Boswell (performing duties jointly).  
Clerk, Grade IV., Miss C. Duncombe.

*Salaries.*

The Clerical service is paid according to the  
following incremental scale:—

1st Grade 360l.-16l.-420l.	4th Grade 200l.-10l.-240l.
2nd „ 300l.-14l.-360l.	5th „ 170l.-8l.-200l.*
3rd „ 240l.-12l.-300l.	6th „ 138l.-6l.-150l.*

*Secretariat.*

Colonial Secretary, 1,100l. Hon. C. C. F. Dundas,  
C.M.G., O.B.E.  
Assistant Colonial Secretary, C.P. Bethel, I.S.O.,  
500l.; personal allowance, 50l.  
Clerk, Grade II., Miss S. Burnside.  
Clerk, Grade III., W. H. Sweeting.  
Clerk, Grade IV., N. C. Roberts.

*Judicial Department.*

Chief Justice, 1,100l., R. C. Tute.  
Provost-Marshal, The Commandant of Police.  
Bailiff, Crier, Usher and Messenger, 170l.-8l.-200l.,  
J. F. Greenidge.

Marshal Admiralty Side, Supreme Court, G. C.  
Roberts.

Attorney-General, 1,000l., J. H. Jarrett.  
Stipendiary and Circuit Magistrate and Coroner,  
700l., G. W. McL. Henderson, B.A., LL.B.  
Clerk, Grade III., Magistrate's Court, J. F.  
Greenidge, Jr. (a).

*Registrar General's Department.*

Registrar General, 650l., R. de Glanville.  
Assistant Registrar General, 450l. (vacant).  
Clerk, Grade II., F. A. C. Duncombe.  
Clerk, Grade III., Miss Ethel Farrington.  
Clerk, Grade IV., Miss E. S. Clarke.

*Receiver General and Treasurer's Department.*

Receiver-General and Treasurer, 800l., N. V.  
Stafford Solomon  
Cashier, C. S. Thompson, 500l.  
Clerk, Grade I., S. A. Eldon.  
Clerk, Grade II., A. H. Cole.  
Clerk, Grade III., M. Gerrassimos.  
Clerks, Grade IV., E. S. Wells, Mrs. D. R.  
Lowe, P. S. Brice.

(a) Also draws 20l. p.a. as Clerk, Licensing Authority.  
\* Not shown in following list.

*Customs Department.*

Comptroller of Customs, 600l., A. K. Cole.  
Assistant Comptroller and Examining Officer,  
450l., E. H. McKinney (acting).  
Clerks, Grade III., Miss M. Malcolm, Miss A.  
Smith.  
Harbour Master and Port Officer, 360l.-16l.-420l.,  
G. C. Roberts.  
Two Tidewaiters, 240l.-12l.-300l. each, H. R.  
Cooper, J. H. Wallace.  
Three Tidewaiters, 200l.-10l.-240l. each, V. N.  
Pinder, T. McCartney, E. S. Mitchell.  
Collector of Revenue, West End, Grand Bahama,  
240l.-12l.-300l., F. H. S. Bowe (292l.).

*Audit Department.*

Auditor of Public Accounts, 500l., W. H. Bethell.  
Clerk, Grade I., J. L. Lightbourn.  
Clerk, Grade II., E. H. Stuart.

*Medical Department.*

Chief Medical Officer and Resident Surgeon, 800l.,  
J. M. Cruikshank.  
Medical Officer and Bacteriologist, 600l., G.  
Kinneard.  
Assistant Medical Officer, 500l., H. A. Quacken-  
bush.  
District Medical Officers, 450l. each, W. A. Foulkes  
(Andros), R. Cumberbatch (Cat Island), D. A. A.  
Fields (Eleuthera), L. C. Huggins (Inagua), J.  
A. Eyres (Harbour Island).  
Superintendent, Hospital, 360l.-16l.-420l., H. L.  
Sumner.  
Sanitary Inspector, 360l. (vacant).  
Quarantine Officer, 85l., M. H. Hall.  
Matron, Hospital, 300l.-14l.-360l., Miss A. Baines.  
Sisters, three, 240l.-12l.-300l., Miss L. Sutton,  
Miss S. G. Raine.  
Dispenser, 300l.-14l.-360l., G. B. Strachan.  
Relieving Officer, 240l.-12l.-300l., S. A. Wallace.  
Chaplain, 100l., Rev. Andrew Douglas.  
Supervisor, Market, 240l.-12l.-300l., L. B.  
Albury.  
Clerk, Grade IV., Miss K. Albury.

*Post Office Department.*

Postmaster, 650l., J. Herbert Peet.  
Assistant Postmaster, 450l., Miss E. M. Johnson,  
M.B.E.  
Clerk, Grade II., A. E. Eldon.  
Clerks, Grade III., C. A. Bowen, Miss M. I.  
Anderson.  
Clerk, Grade IV., Miss V. T. Knowles.

*Police Department.*

Commandant, 600l., C. J. Whehell.  
Medical Officer, H. A. Quackenbush.  
Detective Inspector, 500l., Capt. F. G. Lancaster,  
M.C.  
Inspectors, two, 400l. each, Capt. R. Millar,  
M.B.E., H. Pemberton.  
Sergeant-Major, 300l., C. H. King.  
Mechanical Engineer, 400l., R. Lotmore.

*Nassau Prison.*

Inspector, the Commandant of Police.  
Gaoler, 360l.-16l.-420l., Capt. R. Millar (acting).  
Chaplain, 75l., Canon H. George.

*Public Works Department.*

Director of Public Works, 650l., F. C. Van Zeylen.  
Deputy Director of Public Works, 550l., E. A.  
Boyce.

*First Assistant Engineer*, 500*l.* Capt. J. F. Holmes,  
*Second Assistant Engineer of Public Works*, 450*l.*  
(vacant).

*Clerk, Grade III.*, F. A. S. Taylor.  
*Clerk, Grade IV.*, H. F. Knowles.  
*Clerk, Board of Works*, 170*l.*-8*l.*-200*l.*, R. J. Sears.  
*Superintendent of Roads*, 240*l.*-12*l.*-300*l.*, R. N. A.  
Burnside.

#### *Educational Department.*

*Inspector and General Superintendent*, 450*l.*,  
W. G. Albury, M.B.E., personal allowance, 60*l.*  
*Secretary*, 240*l.*-12*l.*-300*l.*, C. H. Reeves.  
*Headmaster, Government High School*, 650*l.*,  
A. Woods.

*Assistant Teacher*, 400*l.* (vacant).  
*Assistant Teacher*, 350*l.* Gordon Moffat.

#### *Telegraph Department.*

*Superintendent of Telegraphs*, 600*l.*, D. Salter.  
*Assistant Superintendent*, 500*l.*, L. J. Hughes.  
*First Class Telegraphists*, two, 300*l.*-14*l.*-360*l.*  
each, J. A. Stuart, P. Albury.  
*Second Class Telegraphists*, two, 240*l.*-12*l.*-300*l.*  
each, R. H. Sands, E. H. McKinney.

#### *Telephones.*

*Supervisor of Telephones*, 300*l.*-14*l.*-360*l.*. Miss  
H. Moore.  
*Linesman*, 300*l.*-14*l.*-360*l.*, R. Cartwright.

#### *Electrical Department.*

*Director*, 800*l.*, Major C. H. Brazel, M.C.  
*Superintendent and Chief Engineer*, 500*l.*, E. L.  
Moore.  
*Clerk, Grade I.*, N. E. Lighthour.  
*Senior Shift Engineer*, 450*l.*, F. R. Moultrie.  
*Engineer, Grade I.*, 360*l.*-16*l.*-420*l.*, G. Pearce.  
*Engineer, Grade II.*, 300*l.*-14*l.*-360*l.*, W.  
Lighthour.  
*Linesman*, 300*l.*-14*l.*-360*l.*, D. A. W. Taylor.

#### *Out-Island Commissioners.*

*Senior Commissioners*, 500*l.* each (a), E. H.  
McKinney (*Seconded to Customs Department*).  
*Commissioner, Grade I.*, 360*l.*-16*l.*-420*l.* (a),  
J. J. Albury (*Cat Island*).  
*Commissioners, Grade II.*, 300*l.*-14*l.*-360*l.* each  
(a); L. E. W. Forryth (*Mangrove Cay*); W.  
P. Roberts (*Abaco*); H. Pyfrom (*Exuma*); and  
J. A. Hughes (*Eleuthera*).  
*Commissioners, Grade III.*, 240*l.*-12*l.*-300*l.* each  
(a), H. A. Bartlett (*Inagua*); R. N. Thompson  
(*Rum Cay*); J. E. Russell (*Grand Bahama*).  
*Assistant Commissioners*, 200*l.*-10*l.*-240*l.* each (a),  
N. Dorsett (*Eleuthera*); J. V. Malone  
(acting) (*Simms*); J. Z. Bethell (*Andros*);  
R. W. Wood (*Eleuthera*); A. Smith (*Long  
Cay*); L. E. Pinder (*Bimini*); T. G. M. Wells  
(*Ragged Island*); E. S. Burrows (*San Salvador*).

#### *Surveyor-General's Office.*

*Surveyor General*, 600*l.*, William Miller, I.S.O.  
*Deputy Surveyor*, 500*l.*, William N. Aranha.  
*Assistant Surveyors*, 500*l.* ;  
450*l.*, J. V. Cox.  
*Clerk, Grade IV*, Geo. E. Johnson.

#### *Imperial Lighthouse Service.*

*Inspector of Lighthouses*, Commander R. Langton-  
Jones, D.S.O., R.N. (from the General Light-  
house Fund).  
*Store Officer*, Kenneth Maclure.  
*First Officer of Tender*, W. J. C. Moxley.  
*Chief Engineer*, Ditto, F. W. Poole (maintained  
out of General Lighthouse Fund).

(a) Quarters.

#### *Foreign Consuls.*

*United States of America*, John P. Hurley, *Consul*;  
Wales W. Signor, *Vice-Consul*.  
*France*, C. F. Solomon, *Consular Agent*.  
*Norway*, R. H. Curry.  
*Sweden*, John Burnside; A. R. Bethel, *Vice-  
Consul*.  
*Haiti*, A. L. Symmonette (resident at Inagua).  
*Cuba*, O. Moseley, *Consular Agent*.  
*Greece*, *Honorary Vice-Consul*, T. J. Mangos.  
*Mexico*, *Honorary Consul*, E. V. Solomon.

## BARBADOS.\*

#### *Situation and Area.*

Barbados is situated in latitude 13° 4' North and  
longitude 59° 37' West, and is the most easterly  
of the Caribbee Islands. It is nearly 21 miles  
long by 14 in breadth, and contains an area of  
106,470 acres, or about 166 square miles, some-  
what larger than the Isle of Wight.

#### *History.*

The exact date of the discovery of Barbados is  
not known. It is said to have been first visited by  
the Portuguese, who, finding it uninhabited and  
rude in appearance, named the isle *Los Barbudos*,  
from the number of bearded fig-trees which they  
found. It was nominally taken possession of by the  
English ship *Olive Blossom* in 1605, when it was  
almost uninhabited. In 1626 Sir William Courteen,  
a London merchant, under the protection of the  
Earl of Marlborough, who held a grant of the island  
from James I., fitted out two large ships, only one  
of which arrived at Barbados, and the party, which  
consisted of some thirty persons, landed in February,  
1627, on the leeward side of the island, formed a  
town called James' (or Hole) Town, and appointed  
Captain William Deane their Governor. In 1627 the  
Earl of Carlisle obtained a grant from Charles I. of all  
the Caribbee Islands. This grant was opposed by  
the former patentee, Lord Marlborough, but the  
matter was compromised on the Earl of Carlisle  
agreeing to settle on the Earl of Marlborough an  
annuity of 300*l.* Soon after this the Earl of Carlisle  
being employed on a diplomatic mission, the Earl  
of Pembroke, then Lord Chamberlain, obtained a  
revocation of the former nobleman's patent in his  
favour and supported Sir W. Courteen; but on  
the Earl of Carlisle's return from his embassy, he  
remonstrated with the king, who reinstated him in  
possession of the territory. Wolverstone, a native  
of Bermuda, was then commissioned by the Earl of  
Carlisle as Governor, and in 1628 sixty-four settlers  
arrived in Carlisle Bay, commenced the erection  
of wooden houses, threw a bridge across the river  
which intersected the ground, and laid the founda-  
tion of Bridgetown, the present capital. The Lee-  
ward and Windward men opposed each other, the  
latter ultimately triumphing. The civil war which  
raged in England contributed to people and enrich  
the island; and on the downfall of Charles, many  
families attached to the Royal cause found shelter  
in Barbados. The island was afterwards governed  
by Lord Willoughby, a Royalist, to whom it was  
conveyed by Lord Carlisle (son of the first  
patentee); but when the island was subdued by  
the Commonwealth he was banished. In 1662,  
after the Restoration, Lord Willoughby renewed  
his claim, and the kinsmen and heirs of the two  
earls brought forward demands on the settlers.  
To satisfy these claims, a duty of 4½ per cent.  
on all exports was imposed; and under certain

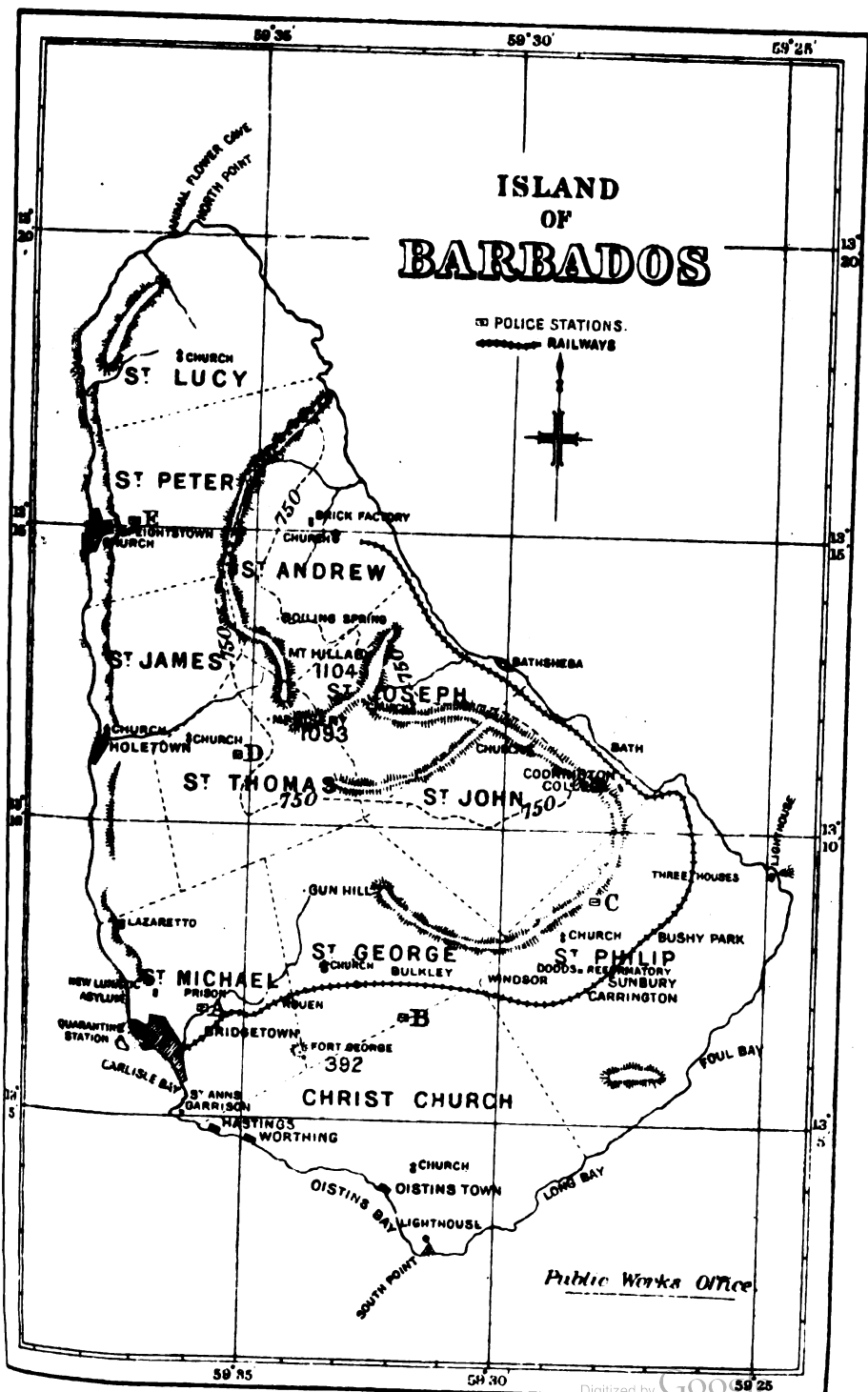
\* See under Windward Islands for general map of  
the West Indies.



# ISLAND OF BARBADOS

☐ POLICE STATIONS.

— RAILWAYS



*Public Works Office*



conditions the proprietary government was dissolved and the sovereignty of Barbados annexed to the British Crown. The inhabitants long protested against the imposition of the  $\frac{4}{5}$  per cent. duties, but without success; and it was not till 1838, four years after the abolition of slavery, that the tax was abolished by an Act of Parliament.

Barbados has not, like most of the neighbouring islands, changed owners; it has always remained in possession of Great Britain.

#### General Description.

Bridgetown, the chief town and port, is situated in the parish of St. Michael, in latitude  $13^{\circ} 5' 42''$  North, and longitude  $3^{\circ} 58' 29''$  West. This town contains, according to the census of 1921, 13,486 inhabitants. Speightstown, the only other town, has about 1,500 inhabitants.

Carlisle Bay, the harbour of Barbados, is an open roadstead, much exposed to the wind from the south and south-west. There is an inner harbour or carenage, protected by a structure called the Mole Head. It is a port of registry, and had registered, on 31st December, 1932, 80 vessels, of a total net tonnage of 11,347 tons.

The island is almost encircled by coral reefs, which in some parts, as off the parish of St. Phillip, extend nearly 3 miles to seaward, and prove very dangerous to navigation.

The area of the island called the Scotland district, which is the part enclosed by a semi-circular sweep of the ridge in the north-east, is composed of sandstones, clays, and infusorial earths.

Traces of oil have been discovered in certain districts and experimental borings are being carried out by the British Union Oil Company, Ltd., which has also established an oil depot and bunkering station for ships in Carlisle Bay.

A water supply is provided for all the parishes of the island by the Colonial Government, which bought up and extended the water works formerly operated by two companies, the Bridgetown Water Works Company and the Barbados Water Supply Company.

Owing to the steady Easterly Trade winds, which blow almost continuously from December to June, the climate is bracing and the heat is never oppressive. During the remainder of the year, the wet season of the island, the heat is seldom excessive, although the absence of the Trade Winds renders the climate less invigorating. The average temperature is  $79^{\circ} 8$ , and rainfall 61 inches.

The island is largely visited as a Health resort by residents of neighbouring West Indian Colonies and British Guiana. It is, to a considerable extent also utilised as a winter resort by visitors from temperate climates.

#### Industry, Trade and Customs.

The chief articles planted for exportation for some years after the settlement of the island were indigo, cotton-wool, ginger, and aloes, besides several kinds of woods; and the manufacture of sugar does not appear to have been practised with much success till about the middle of the 17th century, when the cultivation of the sugarcane increased rapidly, and the plant became, in commercial importance, the island's most valuable production. At that period, too, the introduction of African labour was commenced. The produce exported during the last three years has been as follows:—

	Sugar.	Molasses.
	Hogsheads.	Gallons.
1930	50,465	9,085,307
1931	34,422	7,790,451
1932	74,710	8,451,078

The area under sugar cultivation is estimated at 35,000 acres. In September, 1898, the island, in common with St. Lucia and St. Vincent, suffered severely from the effects of a disastrous hurricane. In 1902-3 there was an epidemic of small-pox, which caused a prolonged quarantine and seriously affected trade. Cotton-growing was revived with help from the Colonial Treasury and the British Cotton Growing Association but has, owing to market and other conditions, almost entirely ceased. In 1932 the amount of cotton exported was 21,561 lbs., valued at £963. Efforts are being made to revive the industry.

The distribution of the Colony's import trade in 1932 was:—

	%	Value.
United Kingdom...	45.6	£749,509
Canada	15.1	248,560
Other parts of the British Empire	18.2	297,118
United States of America	10.2	168,217
Other Foreign Countries	11.0	179,400

The Imports are classified as follows:—

Food, drink, etc....	£574,234
Raw materials	288,055
Manufactured articles	714,245
Miscellaneous	66,270
	£1,642,804
Specie	14,072
	£1,656,876

The Customs Tariff of the Colony is the result of the Canada West Indies Reciprocal (Tariff) Agreement Act 1926 which provides that the duties on all goods the produce or manufacture of Canada shall not be more than 50% of the duties on similar goods imported from Foreign countries. Exceptions to this provision are Tobacco, Cigars and Cigarettes while specific preferences are provided for on a list of Articles named in Schedule B of the Act.

These preferences were by the Customs Tariff Act 1921 extended to goods the produce or manufacture of all parts of the British Empire.

Twenty-five per cent. of British labour in the factory cost of articles partly of foreign origin entitles such articles to be admitted under the British Preferential Tariff.

As a result of the Conference held at Ottawa in 1932 further preferences were granted to Empire goods and given effect to by the Customs Tariff (Amendment) Act 1932 No. 2.

About two-thirds of the duties are on a specific basis and the remainder on an *ad valorem* basis.

#### Population.

The population of the island in 1861 amounted to 135,939. By the census of 1891 the population was returned at 182,306. By the census of April, 1921, the population was 156,312, the decrease, as compared with the figures for 1891, being attributed to the large numbers of the labouring classes which have from time to time emigrated to Panama in connection with the Canal Works, while many others have gone to Para, Brazil, Cuba, the United States of America and Canada in search of more remunerative employment than what can be obtained locally. The estimated population at the end of 1932 was 176,874. English is universally spoken. Labour is cheap, and the soil is well cultivated, the island having the appearance of a well-kept garden.

#### Currency and Banking.

Government accounts are kept in sterling; commercial accounts in dollars. British coin

is legal tender and the chief medium of circulation. There is no limit to the legal tender of British silver, and there is no gold in circulation. There are three banks doing business in Barbados, Barclays Bank (Dominion, Colonial and Overseas), capital paid up 4,975,500*l.* sterling, and the Royal Bank of Canada, with a paid up capital of 7,291,666*l.*, and the Canadian Bank of Commerce with a paid up capital of 6,250,000*l.* There is a Government savings bank, which had, on 31st December, 1932, 11,212 depositors. The total amount at credit of depositors on 31st December, 1932, was 596,225*l.*

#### *Internal Communication.*

A railway from Bridgetown to the parish of St. Andrew (24 miles as surveyed) was commenced in 1880, and completed in September, 1882.

In 1916 the Railway was bought by the Government from the Company which operated it for the sum of 20,000*l.*, the cost of construction in 1882 being 195,284*l.* and considerable sums having been spent on reconstruction between 1898 and 1904.

An elaborate road system exists throughout the Island, 474 miles of road being suitable for use by motor vehicles.

The Barbados Telephone Co., Limited, a private company, maintains a total of 1,996 services, with a total length of line in use of about 5,430 miles. There is also a railway telephone line connecting all stations from Bridgetown to St. Andrews, about 24 miles.

#### *Steamer Communications, Postage, &c.*

Steamers of the Leyland and Harrison Lines from Liverpool, and the Harrison Line from Glasgow and London run direct to Barbados at irregular periods. Length of passage between 15 and 17 days.

The Cie Generale Transatlantique (French) Line runs a regular monthly service touching at Plymouth on the outward and homeward journey. Length of passage 11 days.

The Royal Dutch West India Line runs a regular fortnightly service, touching at Dover on the outward journey and at Plymouth on the return journey. Length of passage 12 days.

The Elders and Fyffes Line of steamers run fortnightly from and to Avonmouth.

The Hamburg-American Line of steamers runs a regular monthly service touching at Dover outwards and Plymouth homewards.

The Furness Withy Line of steamers from the United States via the West Indian Islands, and the Canadian National Steamships from Canada, via Bermuda and the West Indian Islands, arrive fortnightly.

The Ocean Dominion and Munson Lines run a fortnightly service from the U.S.A. via the West Indian Islands; the Dominion Line of steamers also arrive fortnightly from Canada via West Indian Islands.

The Aluminun Line of steamers arrive fortnightly from New Orleans and Gulf ports via West Indian Islands.

The cargo steamers of the Canadian National Steamships arrive frequently from Montreal direct.

There are many irregular arrivals of the Booth and Lloyd Brasileiro Lines from New York direct.

Besides these an occasional Italian Steamer from Mediterranean Ports, and many tramp steamers from South American Ports call at Barbados.

Telegraphic communication up to 1924 was mainly carried on by the West India and Panama Company via Cuba. The contract with this Company has now terminated and a new system of

cable and wireless telegraph stations has been erected by the Imperial, Canadian, and West Indian Governments under the management of the Pacific Cable Board. Cables have been laid from Turks Islands (where connection is made with the Direct West India Company), Trinidad, and British Guiana to Barbados, which is the headquarters of the system. Other Colonies are being served by wireless telegraph stations communicating with Barbados. The principal tariffs per word are:—

	<i>s.</i>	<i>d.</i>
To the United Kingdom	1	10½
To Eastern Canada ...	1	0½
To Western Canada ...	1	3

There are also half-rates (Deferred) and cheaper rates for letter telegrams.

The Western Telegraph Company was granted permission to land their cable from Brazil in 1920, and the cable is working.

The Western Union Telegraph Company was also granted permission to land their cable, the other end of which was landed at Miami, Florida, in 1922, and the cable was opened for traffic on 29th August, 1922.

#### *Rules of Postage.*

*Within the Island:* Letters, 1*d.* per 1 oz.

Postcards, ½*d.* each.

Newspapers, ½*d.* per 6 oz.

Parcels, 4*d.* up to 1 lb. and 2*d.* per ½ lb. additional up to 5 lbs.

U.K., India, and British Colonies and dependencies: Letters per 1 oz. 1½*d.*, and for every additional oz. 1*d.*

United States of America and Porto Rico and The American Virgin Islands: Letters per 1 oz. 2½*d.*, and for every additional oz. 1½*d.*

Elsewhere: Letters per 1 oz. 2½*d.*, and for every additional oz. 1½*d.*

Postcards 1*d.* each.

Printed Papers and Books ½*d.* for 2 ozs. and for every additional 2 ozs. ½*d.*

Parcels to United Kingdom, 2*s.* per 3 lbs.; 3*s.* 3*d.* 7 lbs.; 4*s.* 3*d.* 11 lbs. not exceeding 22 lbs. 6*s.* 9*d.*

Do. West Indies, 1*s.* per 3 lbs.; 2*s.* 7 lbs.; 3*s.* 11 lbs.; 5*s.* 22 lbs. 11 lb. maximum to British Guiana and Jamaica.

Do. United States. 8*d.*, 1*s.* 2*d.*, 1*s.* 8*d.*, 3*s.*, 4*s.* 9*d.*, 8*s.* up to 1, 2, 3, 7, 11, 22 lbs.

Do. Canada, 1*s.* 3*d.*, 2*s.* 6*d.*, 4*s.*, 6*s.* up to 3, 7, 11, 22 lbs.

Do. Bermuda, 1*s.*, 2*s.*, 3*s.*, 5*s.*, up to 3, 7, 11, 22 lbs.

Through United Kingdom in addition to postage charged in Great Britain: 3 lbs. 1*s.*; 7 lbs. 2*s.*; 11 lbs. 2*s.* 9*d.*; 22 lbs. 4*s.*

#### *Education.*

A Government system of elementary education was established by Act No. 41 of the 9th December, 1878, which authorised a total expenditure not exceeding 15,000*l.* annually on all grades of education. This section of the Act of 1878 was repealed, and Section 9 (d) of the Education (Amendment) Act, 1897, authorised an annual expenditure of a sum not exceeding 11,000*l.* on elementary education. This section has now been repealed by the Education (Amendment) Act, 1910, which authorised the amount to be spent on elementary education at 14,200*l.* In 1932 the sum of 37,628*l.* was voted by the Legislature for Elementary Education, and the total vote for all grades of education amounted to 50,882*l.*

The central administration is vested in a Board appointed by the Governor, and the local control of elementary schools is in the hands of the clergymen of the various districts assisted by committees of management. There are 128 elementary schools with 16,621 scholars (average attendance), and 23,944 on the rolls. At these elementary schools free education is now provided. Secondary schools are managed by Governing Bodies working under schemes formulated by the central Board of Education and approved by the Legislature.

Barbados possesses a college founded by General Sir Christopher Codrington, a native of the island, who died in 1710, and whose name it bears. It was affiliated to Durham University in 1875. It is under the administration of the S.P.G., who are the Trustees of General Codrington's will. There are several theological scholarships of the value of 30*l.* per annum from the College funds, and six Latin Scholarships at 40*l.* per annum paid from the Colonial Treasury. The latter are competitive, and are confined to natives or sons of natives, or of persons domiciled in the island who have resided therein for at least ten years.

There is a good grammar school, called Harrison College, in Bridgetown, established on an old foundation, which has been liberally supported by the Legislature. It has a staff of eleven university men as Masters, two Preparatory Mistresses, two Lecturers in Natural and Agricultural Sciences and two additional masters in the Lower Forms. The number of pupils at the close of 1932 was 261. Another First Grade School, "The Lodge," situated in St. John's parish, to the N.E. of the island, was re-opened in 1882, after having been closed for several years. The number of pupils at the close of 1932 was 102. There are three Barbados English Scholarships, established by the Education Board, and endowed by the Colony, each of the annual value of 250*l.*, tenable at an English University, or at an Agricultural or Technical College in Europe or America, for three years.

The number of years for which these scholarships are tenable may be varied to four or five, but the total value of each scholarship cannot be more than 750*l.*

A first-grade school for girls was opened in 1883, called the Queen's College. It has a staff of fifteen teachers. The number of pupils at the close of 1932 was 174.

There are five second-grade schools for boys and three for girls. These first and second-grade schools cost the Government, including grants for scholarships, 10,589*l.* during 1932. They also receive annual grants for scholarships from the Vestries of the various parishes in which they are situated.

#### Police, &c.

A police force was established in Barbados in 1835 by an Act of the Legislature, and is stated to have been the first attempt in the British West India Colonies to establish a force of that description upon a similar footing. The Force consists of 4 officers and 408 non-commissioned officers and men. In 1882 the Harbour Police (established in 1867) were combined with the Land Police. A Juvenile Reformatory for boys was opened in April, 1883, and one for girls in April, 1911.

There is a lunatic asylum, a lazaretto and a general hospital in Bridgetown, to the latter of which the Colony contributed 19,000*l.* in 1932-33.

#### Constitution.

The Colony possesses representative institutions, but not responsible Government. The Crown has only a veto on legislation, but the Home Government retains the appointment and control of public officers, except the Treasurer, who is an officer of the House of Assembly. The Legislature consists of a Governor, a Legislative Council, consisting of nine members appointed by the King, and a House of Assembly, having twenty-four members elected annually on the basis of a moderate franchise. The qualifications of members and electors are regulated by a Franchise Act, which became law in April, 1884, and which repeals all previous legislation on the subject. By this Act an extension of the franchise was granted, and 2,004 electors were registered under its provisions, the number previous to its enactment being only 1,641. This and other Acts relating to the franchise was consolidated by the Representation of the People Act, 1901. The only change made was the extension of the franchise to persons enjoying a pension of 50*l.* a year or more. The number of registered electors for the year 1933 was 5,023. The executive part of the Government is vested in the Executive Council appointed by the Crown and consists of the Governor, the Colonial Secretary, the Attorney-General *ex officio*, Sir F. J. Clarke, K.C.M.G., Speaker of the House of Assembly, and Sir W. K. Chandler, K.C.M.G., LL.D., and such other persons as may be nominated by the King, and the Executive Committee consist of the members of the Executive Council *ex officio*, one member from the Legislative Council, and four members of the House of Assembly nominated annually by the Governor. This body introduces all money votes, prepares the estimates, and initiates all Government measures. The Governor of Barbados was for many years the Governor-in-Chief of the Windward Islands, consisting of Barbados, St. Lucia, St. Vincent, Grenada, and Tobago, but in 1885, by Royal Letters Patent, Barbados was separated from the other Windward Islands and made a distinct Government.

#### Local Government.

The island is divided into eleven parishes, each of which has its local affairs administered by a Vestry which is elected annually, the Rector of the Parish being the Chairman. The functions of the Vestry include sanitation, the care of the sick and poor, and the upkeep of roads. The latter is carried out by Highway Commissioners appointed by each Vestry from its members. The Vestries levy rates on lands and houses, and taxes on trade vehicles, draught animals, &c.

The total revenue collected by the Vestries in 1932-33 amounted to 117,441*l.*

Year.	FINANCE.		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	£	£		
1923-24	444,646	420,461	2,457,665	3,228,704
1924-25	504,696	364,531	2,450,651	3,229,906
1925-26	404,133	394,250	2,627,726	3,241,164
1926-27	387,462	418,711	2,960,764	3,798,833
1927-28	414,884	481,252	2,696,456	3,775,385
1928-29	441,732	459,626	2,964,069	3,981,607
1929-30	453,802	450,626	3,006,418	4,013,562
1930-31	404,555	429,143	2,856,126	4,091,684
1931-32	415,645	424,088	2,409,015	3,878,500
1932-33	457,843	425,875	2,820,271	4,151,141

Year.	IMPORTS.*			Total.
	From U.K. £	From Colonies. £	From Elsewhere. £	
1923	827,449	1,020,847	665,686	2,513,982
1924	840,617	955,936	750,744	2,547,297
1925	834,681	827,828	631,268	2,293,777
1926	664,242	840,061	648,864	2,153,167
1927	764,320	860,087	653,836	2,278,243
1928	827,350	886,670	623,734	2,337,754
1929	691,216	739,876	607,712	2,038,804
1930	582,244	600,426	544,116	1,726,786
1931	516,603	534,036	438,330	1,488,969
1932	749,509	545,678	347,617	1,642,804

Year.	EXPORTS.			Total.
	To U.K. £	To Colonies. £	To Elsewhere. £	
1923	435,273	1,599,236	155,231	2,189,740
1924	211,629	1,482,371	185,301	1,849,301
1925	210,015	1,071,970	139,050	1,421,035†
1926	252,816	865,248	169,097	1,287,161†
1927	146,882	1,301,974	154,370	1,603,226†
1928	164,551	1,215,213	151,276	1,531,040
1929	82,703	1,069,565	128,826	1,281,094†
1930	43,737	900,247	117,390	1,061,374
1931	46,613	855,089	161,085	1,062,787†
1932	327,794	941,639	107,759	1,377,187†

*Customs Revenue, 1932—224,812l.*

*Public Debt, 31st March, 1933—659,000l.*

*Sinking Fund—352,502l.*

#### Governors of Barbados since 1901.

Sir F. M. Hodgson, K.C.M.G.	1901
Sir G. T. Carter, K.C.M.G.	1904
Sir Leslie Probyn, K.C.M.G.	1911
Lieut.-Col. Sir C. R. M. O'Brien, K.C.M.G.	1918
Sir W. C. F. Robertson, K.C.M.G.	1925
H. S. Newlands, C.M.G.	1933
M. A. Young, C.M.G.	1933

#### Executive Council.

The Governor.
The Colonial Secretary.
The Attorney-General.
Sir F. J. Clarke, K.C.M.G.
Sir William K. Chandler, K.C.M.G.

#### Executive Committee.

The Governor, <i>Chairman.</i>	
The Members of the Executive Council.	
A. S. Bryden, Member of Legislative Council.	
H. B. G. Austin, O.B.E.	
J. D. Chandler	} Members of Assembly.
G. D. L. Pile.	
E. K. Walcott, <i>Solicitor-</i>	
<i>(General.)</i>	

#### Legislative Council.

Sir J. R. Phillips, Kt. O.B.E., M.B., C.M., <i>President.</i>
G. Laurie Pile.
J. Hutson, M.B.E., M.B., D.P.H.
E. A. Hinkson, M.B.E.
A. S. Bryden.
R. G. Cave.
E. B. Skeete.
G. D. Owen.
S. C. Thorne.
Clerk, N. D. Dickson.
<i>Sergeant-at-Arms.</i> The Provost-Marshall, <i>ex-officio.</i>
<i>Chaplain.</i> Rev. Canon W. G. Murray, 30l.

\* Exclusive of specie.

† Includes bunker coal supplied vessels.

#### House of Assembly (elected annually).

Session 1933-34.

Sir F. J. Clarke, K.C.M.G., <i>Speaker.</i>
Bridgetown . { Dr. C. D. O'Neale and H. B. G. Austin, O.B.E.
St. Michael . { W. W. Reece and C. A. Brathwaite.
St. George . { C. L. Elder and Sir George Walton, Kt.
Christ Church { D. L. Sarjeant and Sir F. J. Clarke, K.C.M.G. ( <i>Speaker</i> ).
St. Philip . . { Dr. J. W. Hawkins and H. L. Smith.
St. John . . { G. D. L. Pile and E. A. Collymore, K.C.
St. James . . { E. K. Walcott and J. H. Wilkinson.
St. Thomas . . { H. A. Arthur and G. C. Mahon.
St. Andrew . . { C. H. Kinch and F. W. Holder.
St. Joseph . . { H. Graham Yearwood and H. A. Williams.
St. Peter . . { J. De L. Chandler and F. F. C. Gill.
St. Lucy . . { H. Alleyne, Jr. and E. L. Ward.
<i>Clerk.</i> G. L. Taylor, 400l., fees.
<i>Deputy Clerk.</i> E. M. Shilstone, 150l.
<i>Marshal.</i> J. W. Parris, 62½l.
<i>Chaplain.</i> Rev. P. A. Farrar, 30l.

#### Civil Establishment.

*Governor and Commander-in-Chief.* M. A. Young, C.M.G., 2,500l. plus 500l. duty allowance.  
*Private Secretary.* W. L. Heape.

#### Salaries.

The Clerical Service is paid according to the following incremental scales:—

1st Grade, 300l. to 400l.	
2nd Grade, 250l. to 300l.	
3rd Grade, 200l. to 250l.	
4th Grade, 150l. to 200l.	} Notshown in the following list.
5th Grade, 100l. to 150l.	
6th Grade, 75l. to 100l.	

#### Colonial Secretary's Office.

*Colonial Secretary.* G. D. Owen, 1,000l.  
*1st Grade Clerk.* F. R. Howell.  
*2nd Grade Clerks.* H. N. Armstrong, N. D. Dickson.

#### Treasurer's Office.

*Colonial Treasurer.* H. W. Lofty, 700l.  
*1st Grade Clerks.* H. P. Simmons-Anderson, C. L. L. Bowen.

#### Audit Office.

*Auditor-General.* P. W. Browne, 500l.  
*1st Grade Clerk.* L. K. Grant.  
*2nd Grade Clerk.* H. S. Jemmott.

#### Customs.

*Controller.* C. A. Reed, O.B.E., V.D., 600l.; with fees as Registrar of Shipping, etc.  
*Customs Officers, 1st Grade Clerks.* H. N. Roach, S. A. Rudder.  
*2nd Grade Clerks.* F. E. D. Bynoe, P. A. Yearwood, N. B. Warren, A. G. Hinkson.  
*3rd Grade Clerks.* B. A. T. Williams, H. S. Sainsbury, C. W. Rudder.  
*Examining Officer.* S. E. Edwards, 250l.

*Police and Prisons.*

*Commandant of the Local Forces and I. G. Police,*  
Col. W. S. Dickens, M.B.E., 500*l.*, and quarters.  
*Staff Officer,* Capt. H. G. P. Miles.  
*Deputy I. G. Police,* Major R. A. E. Lindop,  
400*l.*  
*Inspectors of Police,* Capt. T. A. Goddard, 300*l.* ;  
Capt. M. B. Parker, 300*l.*  
*Medical Officer Central Station, etc.,* L. C.  
Hutson, M.D., C.M., 150*l.*  
*Inspector of Prisons,* G. C. Williams.  
*Visiting Justice at Glendairy,* P. W. Browne.  
*Governor of Glendairy Prison,* M. A. Puckerin,  
400*l.*, and quarters.  
*Surgeon of Glendairy Prison,* L. C. Hutson, M.D.,  
C.M., 200*l.*  
*Chaplain to Prisons,* Revd. A. E. Armstrong,  
250*l.*  
*Superintendent of Government Industrial Schools,*  
L. A. Chase, 350*l.*, 30*l.* travelling allowance  
and quarters.

*Fire Brigade.*

*Superintendent,* Col. W. S. Dickens, M.B.E., 100*l.*  
*Assistant Superintendent,* Capt. T. A. Goddard,  
55*l.*

*Post Office.*

*Colonial Postmaster,* G. F. Sharp, 500*l.*  
*1st Grade Clerks,* G. B. King, H. D. Blackman.  
*3rd Grade Clerk,* C. A. Durant.

*Public Works Department.*

*Director of Public Works,* Major G. E. Peck,  
M.C., R.E., A.M.Inst.C.E., 1,100*l.*  
*1st Engineering Assistant,* J. R. M. Cave,  
O.B.E., V.D., M.S.E., 500*l.*  
*2nd Engineering Assistant,* E. A. Chase,  
A.M.S.E., M.I.J.E., 400*l.*  
*Mechanical Engineer,* J. T. Lynch, 400*l.*  
*Inspector,* T. E. Went, 300*l.*  
*Inspector,* S. I. Foster, 300*l.*  
*Overseer,* A. A. C. Weatherhead, 250*l.*  
*Draughtsman,* H. G. Murray, 350*l.*  
*3rd Grade Clerk,* A. G. Kinoh.

*Harbour Master's Department.*

*Harbour and Shipping Master,* Commander  
W. R. M. Wynne, R.N. ret'd., 500*l.*  
*Engineer in Charge of Government Craft,* A. C.  
Weatherhead, 150*l.*  
*2nd Grade Clerk,* A. H. Johnson.  
*Captain of Steam Launches,* J. E. Griffith, 150*l.*  
to 200*l.*

*Savings Bank.*

*Manager,* C. E. Stoute, 500*l.*  
*1st Grade Clerk,* J. A. Roberts.  
*3rd Grade Clerks,* F. Gooding and R. A. Dear.

*Public Library.*

*Librarian,* Mrs. G. B. R. Burton, 200*l.*

*Public Market.*

*Clerk and Inspector of Meat,* Dr. C. P. Stoute,  
in conjunction with duties as Acting Govern-  
ment Veterinary Officer.  
*Medical Surveyor* (vacant).

*Judicial Establishment.*

*Chief Justice,* Sir R. H. Furness, Kt., 1,200*l.*  
*Attorney-General,* E. A. Collymore, K.C., 750*l.*,  
and 250*l.* per annum for conducting Government  
business in the House of Assembly.  
*Clerk,* C. V. H. Archer, 250*l.*  
*Solicitor-General,* E. K. Walcott, M.C.P., 250*l.*,  
private practice.  
*King's Solicitor and Proctor,* H. Graham Year-  
wood, M.C.P., fees (private practice).  
*Registrar,* C. W. Reece, 550*l.*  
*Deputy Registrar,* H. Williams, 300*l.* to 400*l.*  
*Provost-Marshal,* E. B. Bynoe, 400*l.*  
*Registrar in Admiralty,* C. W. Reece.  
*Commissioners for taking the Probates of*  
*Deeds, etc.,* C. W. Flemming, J. S. Sainsbury,  
J. B. Howell, C. L. Elder and E. C. Dear,  
fees.  
*Judges of the Assistant Court of Appeal,* G.  
Clyde Williams and E. C. Dear\*, 600*l.* each.  
*Clerk to ditto and Chief Clerk of the Petty Debt*  
*Court of Bridgetown, 1st Grade Clerk,* C. L.  
Abrams.  
*Police Magistrates of District "A,"* O. L. Ban-  
croft and E. R. L. Ward, 500*l.* each.  
*3rd Grade Clerk,* D. D. Morris.  
*Police Magistrates of Rural Districts,* H. M.  
Seon, A. K. Bynoe, W. G. Mahon, and T. F.  
Goodman, 500*l.* each.  
† *Clerks to the above, 3rd Grade Clerk,* E. L. Walcott,  
S. H. Nurse, E. A. Newsam.  
*Coroners,* O. L. Bancroft, E. R. L. Ward, H. M.  
Seon, T. F. Goodman, A. K. Bynoe and W. G.  
Mahon.

*Medical.*

*Chief Medical Officer,* J. F. C. Haslam, M.C.,  
M.D., Ch.B., D.P.H., F.R.C.P.E., 1,000*l.*  
*Bacteriologist* (vacant).  
*Health Officer,* J. D. Alleyne, M.D., 600*l.* and  
fees.  
*Assistant Health Officer,* A. G. Bancroft, M.D.,  
C.M. (McGill), 200*l.* (and private practice).  
*Clerk, Board of Health, 3rd Grade Clerk,* A. De  
V. Chase.  
*Visiting Surgeon, General Hospital,* G. Manning,  
M.D., C.M., 100*l.*  
*Visiting Surgeon, General Hospital,* H. G.  
Massiah, M.D., C.M., 100*l.*  
*Visiting Surgeon, General Hospital,* A. G.  
Bancroft, M.D., C.M., 100*l.*  
*Ophthalmic Surgeon,* C. H. St. John, M.B.B.S.  
(London), M.R.C.S., L.R.C.P., D.O.M.S.,  
100*l.*  
*Radiologist,* H. E. Skeete, M.D., C.M., 200*l.*  
*Assistant Ophthalmic Surgeon,* E. W. Roberts,  
M.D., 50*l.*  
*Dental Surgeon,* F. Manning, D.D.S., 50*l.*  
*Assistant Surgeons,* H. E. Skeete, M.D., C.M. ;  
L. C. Hutson, M.D., C.M., A. A. Gibbons, M.B.,  
Ch.B. (Edin.), D.O.M.S.  
*Senior Resident Surgeon, General Hospital*  
A. C. Kirton, M.B., Ch.B. (Edin.), 450*l.*,  
and quarters.  
*Resident Surgeon,* C. C. Clarke, M.B., Ch.B.  
(Edin.), 325*l.*, and quarters.

\* This office is combined with that of Registrar of  
Friendly Societies.

† The Police Magistrate's Clerk of District "E"  
is also Revenue Officer of that District, and receives  
an extra 99*l.* a year. The Clerks of the Rural Districts  
receive 40*l.* a year for house and travelling allowance  
extra.

*Resident Surgeon*, 325*l.* and quarters, K. C. P. Thomson, M.B., Ch.B. (Edin.).  
*Matron*, Miss E. Hudson, 250*l.*, and quarters.  
*Assistant to Matron*, Miss E. D. Thompson, 200*l.*, and quarters.  
*Manager and Secretary and Assistant to Radiologist*, Jabez Ward, 450*l.*  
*Medical Superintendent, Lunatic Asylum*, W. S. Birch, M.R.C.S. (Eng.), L.R.C.P. (London), 600*l.*, and quarters.  
*Assistant Medical Superintendent*, A. L. Goddard, M.D., C.M., 500*l.*-25*l.*-600*l.* and quarters.  
*Resident Steward*, L. A. Fields, 250*l.* to 350*l.*  
*Visiting Physician, Lazaretto*, E. W. Roberts, M.D., 200*l.* (and private practice).  
*Superintendent and Steward*, J. H. O. Goddard, 200*l.*, and quarters.

#### Educational.

*President of the Education Board*, H. B. G. Austin, M.C.P., O.B.E.  
*Principal of Codrington College*, The Rev. Canon J. C. Wippell, M.A., B.D.  
*Lecturer*, W. W. C. Dunlop, M.A.  
*Medical Lecturer, etc., of Codrington College*, F. W. Greaves, M.B., Ch.B., 40*l.*  
*Lecturer in Agricultural Science*, W. A. McD. Paterson.  
*Head Master of Harrison College*, H. N. Haskell, M.A., 850*l.*, and quarters.  
*Assistant Masters*, T. L. Evans, M.A., 450*l.*; E. B. Knapp, 375*l.*; A. H. S. Cooks, B.A. (Cantab) 350*l.*; R. B. Moulder, B.A., 350*l.*; C. W. Hutchinson, B.A., 350*l.*; A. Milton, B.A. (Cantab), 337½*l.*; W. D. Isaac, B.A., 337½*l.*; E. C. Quérée, B.A., 337½*l.*; D. De C. Marshall, B.A. (Durham), 250*l.*; Miss C. Gardner, 150*l.*; and Miss M. E. Phillips, 112½*l.*  
*Spanish Master*, V. A. Southwell, 150*l.*  
*Science Master*, W. A. McD. Paterson, B.A.  
*Assistant Science Master*, T. A. E. Barker, B.Sc. (Lond.).  
*Head Master of the Lodge School*, H. B. Gooding, M.A., B.D. (Oxon.), 750*l.*, and house.  
*Assistant Masters*, L. A. Walcott, M.A. (Durham), 425*l.* and quarters, W. A. Farmer, 450*l.*, and A. R. V. Newsam, B.A., 325*l.*, A. B. Hodgson, B.A., 400*l.*, Miss E. Kirby, 100*l.*; Miss L. Bynoe, 75*l.*; M. O. L. Ward, 75*l.*  
*Science Master*, A. B. Hodgson, B.A.  
*Music Mistress*, Miss W. Stukes.  
*Inspector of Schools* (vacant), 300*l.*, and travelling allowance.  
*Assistant Inspector of Schools*, N. Greenhalgh, B.Sc., 250*l.*, and travelling allowance. Personal allowance 100*l.*  
*Secretary of Education Board*, M. T. G. Mahon, B.A., 250*l.* Personal allowance 100*l.*

#### Poor Law Board.

*President*, Sir F. J. Clarke, K.C.M.G.  
*Members*, Dr. John Hutson, M.B.E., E. A. Collymore, H. W. Reece and G. D. L. Pile.  
*Secretary*, A. De V. Chase, 3rd Grade Clerk, and 30*l.* per annum extra as Vaccination Officer.

#### Department of Science and Agriculture.

*Director of Science and Agriculture*, R. W. R. Miller, B.A., A.I.C., Dip. Agric. (Cantab), 1,000*l.* and travelling allowance.  
*Assistant Director*, O. C. Skeete, B.A., 560*l.* to 600*l.*, travelling allowance.  
*Assistant Geneticist*, A. E. S. McIntosh, B.Sc., Ph.D. (Edin.), 500*l.* to 600*l.*, travelling allowance.  
*Assistant Agricultural Chemist*, S. J. Saint, B.Sc. (Lond.), M.Sc. (Reading), Ph.D. (Lond.), F.I.C., 500*l.* to 600*l.*, personal allowance 200*l.* and travelling allowance.  
*Entomologist*, R. W. E. Tucker, M.A. (Cantab), B.Ed. (Cape Town), 1,000*l.*, travelling allowance.  
*Veterinary Officer* (vacant), 500*l.* to 600*l.*  
*Assistant to Professor of Chemistry*, T. A. E. Barker, B.Sc. (Lond.) 400*l.* to 500*l.*  
*Lecturer in Natural and Agricultural Sciences*, W. A. McD. Paterson, B.A., 500*l.* to 600*l.*  
*Chief Analytical Assistant*, C. A. Coppin, B.A.Sc. (Toronto), 300*l.* to 400*l.*  
*Plant Diseases Inspector*, D. R. D. Wiles, D.I.C.T.A., 250*l.* to 300*l.* and travelling allowance.  
*Chief Clerk and Clerk to Board of Agriculture*, H. O. Ramsey, 300*l.* to 400*l.*  
*Second Clerk*, G. D. Ramsey, 250*l.* to 300*l.*  
*Third Clerk*, C. G. Humphrey, 200*l.* to 250*l.*  
*First Field Assistant*, C. B. Foster, 300*l.* to 400*l.*, travelling allowance.  
*Second Field Assistant*, H. E. Ward, 250*l.* to 300*l.*, travelling allowance.  
*Third Field Assistant*, C. C. Corbin, 200*l.* to 250*l.*  
*Fourth Field Assistant*, F. E. Bynoe, 150*l.* to 200*l.*, travelling allowance.  
*Analytical Assistant*, H. A. Jones, 200*l.* to 250*l.*  
*Analytical Assistant*, C. St. A. Alleyne, 150*l.* to 200*l.*  
*Analytical Assistant*, L. A. Hall, 100*l.* to 150*l.*  
*Botanical Assistant*, L. H. Atkinson, 100*l.* to 150*l.*, travelling allowance.

#### British West Indian Sugar-cane Breeding Station.

*Director*, R. W. R. Miller, B.A., A.I.O., Dip. Agric. (Cantab).  
*Geneticist*, A. E. S. McIntosh, B.Sc., Ph.D. (Edin.).  
*Assistant Botanist*, G. C. Stevenson, B.A. (Cantab.), A.I.C.T.A., 225*l.*  
*Field Assistant*, J. M. Cave, D.I.C.T.A., 100*l.*  
*Statistical Clerk*, H. L. Manning, D.I.C.T.A., 100*l.*

#### Ecclesiastical.

*Bishop*, Rt. Rev. David Bentley, D.D., 1,000*l.*  
*Chancellor of the Diocese* (vacant).  
*Archdeacon*, Rev. R. Skeete, B.A.  
*Registrar of Diocese*, G. B. Evelyn, fees.  
*Dean and Rector of St. Michael*, Very Rev. A. Shankland, 400*l.*  
*Christ Church*, Rev. P. A. Farrar, 330*l.*  
*St. Philip*, Rev. F. G. Stanton, 330*l.*  
*St. George*, Rev. J. A. Partridge, 330*l.*  
*St. John*, Rev. C. Culpan, 330*l.*

} House  
and  
globe



*St. Joseph*, Rev. P. Moore, 330*l*.  
*St. Andrew*, Rev. H. Read, 330*l*.  
*St. Thomas*, Rev. G. V. Frederick,  
 B.A., L.Th., 330*l*.  
*St. James*, Rev. W. E. Dash, 330*l*.  
*St. Peter*, Rev. P. C. Branch, 330*l*.  
*St. Lucy*, Rev. H. De C. Alleyne, L.Th.,  
 330*l*.

} House  
 and  
 glebe.

There are also 28 curates paid from the Colonial Treasury, at a salary of 250*l*. each. They are provided with residences or allowances for house rent.

The Roman Catholic Church receive 62½*l*. a year.  
 The Moravian Church receive 500*l*.  
 The Methodist Church receive 875*l*.

The total expenditure on the ecclesiastical establishment in 1932-1933 was 13,239*l*.

#### Government Railway.

##### Railway Board.

*Chairman*, C. L. Elder, M.C.P.  
*Members*, A. S. Bryden, M.L.C., C. H. Kinch, M.C.P., C. A. Brathwaite, M.C.P., J. B. Howell, O.B.E., V.D.

*Manager* (vacant).

*Traffic Manager*, A. B. Clinckett, 300*l*.

*Clerk to Traffic Manager*, L. A. Cole, 175*l*.

*Line Superintendent*, D. D. Stokes, 250*l*. and house.

*Accountant and Storekeeper*, C. A. Farmer, 325*l*.

*Consulting Engineers*, Messrs. Law and Connell, 50*l*.

#### Foreign Consuls.

*United States*, F. W. Baldwin, Consul.  
*Ditto*, P. N. Jester, Vice-Consul.  
*Denmark*, G. A. Larsen.  
*France*, P. Gloumeau, Consular Agent.  
*Sweden*, H. B. G. Austin.  
*Hon. Vice-Consul*, F. L. Y. Simpson.  
*Norway*, F. E. W. G. Austin.  
*Portugal*, V. Parravicino.  
*Dominican Republic*, V. Parravicino.  
*Colombia*, Vice-Consul, W. W. Watkins.  
*Paraguay*, V. Parravicino, Consul.  
*Netherlands*, A. J. Henschell.  
*Venezuela*, A. J. Henschell, Hon. Consul.  
*Haiti*, W. W. Watkins.  
*Spain*, A. J. Henschell, Vice-Consul.  
*Peruvian Republic*, T. E. Hunte.  
*Brazil*, A. J. Henschell, Consul.  
*Uruguay*, J. Crawford.  
*Belgium*, J. Crawford.  
*Panama*, A. J. Henschell, Vice-Consul.  
*Italy*, V. Parravicino.  
*Cuba*, A. J. Henschell.  
*Argentina*, G. A. Larsen (Acting).  
*Bolivia*, T. E. Hunte.  
*Finland*, G. A. Larsen.  
*Germany*, A. J. Henschell, Consular Agent.  
*Greece*, W. Austin, Acting Vice-Consul.

#### Barbados Volunteers.

*Commandant of the Local Forces*, Col. W. S. Dickens, M.B.E.  
*Lt.-Col. Commanding the Barbados Volunteers*, Lt.-Col. W. Bowring, M.B.E.  
*Staff Officer*, Capt. H. G. P. Miles.

## BERMUDA.

### Situation and Area.

The "Bermudas" or "Somers' Islands" form a group or cluster of about 300 small islands, situated in the Western Atlantic Ocean, in lat. 32° 15' N., and long. 64° 51' W., about 580 miles to the eastward of Cape Hatteras in North Carolina, the nearest point of the neighbouring American Continent. The distance from Liverpool is about 2,900 miles, from Halifax in Nova Scotia 730, from New York 677, and from the nearest of the West Indian Islands about 800 miles. The total area is estimated at 19 square miles (less than one-eighth of Rutland).

### History.

These islands were discovered in the year 1515, by a Spanish mariner, Juan Bermudez, after whom they were called The Bermudas. The Spaniards, however, took no steps to form a settlement on the islands, and they were still entirely uninhabited when, in 1609, Admiral Sir George Somers' ship, *The Sea Venture*, while on a voyage with a fleet of eight other vessels, conveying a party of colonists to the new plantations then being formed in Virginia, was wrecked upon one of the numerous sunken reefs which surround the islands on every side. The reef is still called after the name of the Admiral's ship, *The Sea Venture Flat*.

Sir George Somers died in Bermuda the following year, and his companions, ignorant possibly of the prior claims of Juan Bermudez, called the group after him, "The Somers' Islands." The reports of the beauty and fertility of the land, taken home by Somers' nephew, Captain Mathew Somers, induced the Virginia Company to seek an extension of their Charter, so as to include the islands within their dominion, and this extension was readily granted by King James I., but shortly afterwards the Virginia Company sold the islands for the sum of 2,000*l*. to a new body of adventurers, called "The Governor and Company of the City of London for the Plantation of the Somers Islands," and thenceforward, for a considerable time, the islands bore the name of the Admiral who had led thither the first body of settlers.

### General Description.

The Bermudas, of which a good account will be found in the narrative of the voyage of the *Challenger*, may be described as a singular agglomeration of small islands and submarine sand-hills and coral reefs, forming together an irregular oval ring, measuring about 22 miles in length from N.E. to S.W., and about 3 miles in width from N.W. to S.E. The external ring—whether composed of islands or of sunken banks or reefs—is seldom more than a mile in width, and generally considerably less.

At present the southern portion only of the encircling ring is formed of islands, the northern, eastern, and western sides being composed of almost continuous reefs of coral. The largest island, generally known as The Main Island, is about 14 miles in length, and about a mile in average width; it contains about 9,000 acres of land, the highest point being only 240 feet above the sea. All the other islands taken together measure about 3,000 acres. The city of Hamilton, now the seat of Government, is situated about the centre of the main island, where a deep inlet running up for two or three miles into the land

from the sheltered waters, enclosed between the encircling reef, forms a safe and convenient harbour for the vessels which carry on the island trade.

Next in importance to the main island is the island of St. George, on which stands the town of St. George, so named after Admiral Sir George Somers, whose heart is buried there. This town was formerly the capital of the Colony, and though now shorn of much of its importance by the transfer of the seat of Government to Hamilton, is still a town of considerable trade, and its harbour is much frequented as a harbour of refuge.

The other principal islands of the group are—Ireland Island, entirely given up for the accommodation of His Majesty's Dockyard and a number of other naval establishments; Boaz and Watford Islands, intervening between Ireland Island and the rest of the group, and now exclusively occupied by military depôts and garrisons; Somerset, Smith's, St. David's, Cooper's, Nonsuch, Rivers, Ports, and Godets—all inhabited by a civil population. The islands form an almost continuous chain, and there is uninterrupted communication by roads and bridges and causeways from St. George over the main island and Somerset, and over Watford and Boaz to Ireland Island—a distance of about 22 miles.

About one-half of the inhabitants are of English descent, the remainder belonging for the most part to the negro race. English is universally spoken.

The climate has been long celebrated for its mildness and salubrity. The rainfall in 1932 was 51·69 inches, as against 52·37 in 1931, 60·27 in 1930, 59·57 in 1929, 73·72 in 1928, 50·12 in 1927, and 70·30 in 1926. There is no winter, the thermometer never falling below 40 deg. of Fahr., and the summers are never very hot, the thermometer rarely rising above 86 deg. The summer heat, too, is generally tempered by a pleasant sea breeze.

In 1914 the Legislature voted the sum of 51,750*l.*, payable in fifteen yearly instalments, as a contribution to the Imperial Treasury in aid of the war fund.

The state of the Colony's finances did not admit of an immediate cash contribution and these annual payments represent a lump sum of the present value of 40,000*l.*

In 1927 the Legislature voted a contribution to His Majesty's Government of 2/6 per capita of the local population, payable after the 1st January, 1930, towards the cost of the military Garrison in the Colony, and a further contribution payable after the 1st January, 1928, of a sum computed in respect of all ranks of the Military Garrison serving in the Colony.

#### *Industry, Trade and Customs.*

In former days the inhabitants of Bermuda gave themselves up almost entirely to maritime pursuits. Numerous small vessels, of from 200 to 300 tons burthen, built by the islanders themselves, of their native cedar, traded between the West Indies and Demerara, and the United States, and the British colonies of North America. Later they extended their voyages, carrying the salt fish of Newfoundland to Italy and Portugal, and taking back the Port wine for which Newfoundland became celebrated, or running down to Madeira or Ascension to meet the homeward-bound Indian fleet, and taking back cargoes of tea or other Indian and Chinese products to be distributed along the American seaboard.

The repeal of the British navigation laws, the introduction of steam, and the very general substitution of iron for wooden ships, gradually destroyed the carrying trade which had been so profitable to Bermuda, and now the maritime fleet may be said to have ceased to exist, and the industry of the islanders is entirely confined to mercantile pursuits and to turning to account the small quantity of agricultural land which they possess.

The soil of Bermuda is naturally calcareous, free-draining, and poor in humus. A fair state of fertility is, however, readily maintained by the regular use of manures and fertilisers. Not more than one-fourth of the total area of the colony can be cultivated, but the climate, combined with the geographical position of these islands, compensates for the small extent of arable land. There is never any danger of frost, and seeds may be sown and plants put out at any time. The main crops, potatoes, onions and green vegetables, are planted from August to March, and are reaped and shipped from December to June when the Canadian markets are comparatively bare of early potatoes and fresh vegetables.

Practically the whole of the exports go to Canada. About two-fifths of the imports come from the United Kingdom, two-fifths from foreign countries and the remainder from the Dominions and Colonies.

The Islands of Bermuda have become a favourite winter resort for Americans and Canadians seeking to escape the rigours of the climate of the continent. Large hotels have sprung up, and a considerable amount of money is expended by the visitors.

The total number of tourists to Bermuda during 1932 was 74,102, of whom 72,191 came from the United States of America, 1,149 from Canada, 336 from the United Kingdom, and 406 from the West Indies.

The quantity of shipping is remarkable for so small a place. During 1932, as will be seen from the tables, 7,794,558 tonnage entered and cleared, of which 5,601,767 was British.

About two-thirds of the Government revenue is obtained from Customs Duties on imports. The greater part of these receipts is from ad valorem duties at the rate of 10 per cent., with a surtax of 25 per cent. of the duty on all goods of non-British origin. Wines, spirits, and tobacco of British origin are subject to a 22½ per cent. surtax, and additional preferences have recently been granted as the result of the agreements concluded at Ottawa.

#### *Currency and Banking.*

The coins in circulation are British currency, which is legal tender. There is no limit to the legal tender of British silver. Bermuda Government £1 and 10*s.* Currency Notes to the value of £194,690 were in circulation on 31st Dec., 1932. There are two incorporated banks, the Bank of Bermuda, Limited, and the Bank of N. T. Butterfield & Son, Limited, and several of the leading merchants do a considerable amount of business as private bankers and agents. A Government savings bank was established in 1871, and there are branches at Hamilton, St. George's, and Sandy's Parish. The number of depositors at the end of 1932 was 5,732, the total amount of deposits 98,692*l.*

On the 1st of January, 1922, the Savings Bank was transferred from the Treasury to the Post Office Department.

*Education.*

In 1839 the Colonial Legislature first granted a sum of money to aid elementary schools.

The central control is vested in a Board of Education, consisting of ten members appointed by the Governor under the provisions of the Schools Act, 1922.

All the schools are private schools, charging fees. Attendance is compulsory, and there were, in 1932, 30 aided schools with about 4,116 scholars.

There are, in addition, about 17 schools which receive no State aid.

In August, 1905, the Legislature established an annual scholarship of 150*l.*, tenable by youths, natives of Bermuda, for two years at some educational institution abroad to be approved by the Governor, with a view to assisting youths to prepare to compete for the Rhodes' Scholarship awarded to Bermuda. The amount was increased to 200*l.* p.a. in 1920, and the tenure of the scholarship to three years in 1927.

At the end of the year 1924, the Bermuda (Technical Education) Scholarship Act was passed establishing four new scholarships each of the value of 125*l.*, subsequently increased to 150*l.*, and tenable for four years at some educational institution out of the Colony.

*Means of Communication.*

Telegraphic communication with the United Kingdom is carried on by the cable between the Islands and Halifax, Nova Scotia.

Rates to Halifax, 1*s.* 4*d.* per word.

England, 2*s.* 6*d.*

This cable has also been carried on to Turks Island and Jamaica, thus giving direct telegraphic communication with the West Indies.

A wireless telephone service between Bermuda and New York has been installed and gives communication with Great Britain, Ireland, Europe, U.S.A., Canada, Mexico, Cuba and the Hawaiian Islands.

Communication between Bermuda and England is maintained by steamers of Messrs. Elders and Fyfe, Ltd., and of the Pacific Steam Navigation Co., Ltd., which make regular calls at Bermuda every month outward and homeward, Bermuda being a port of call in both directions. The ships of the former line sail from Avonmouth and of the latter from Liverpool.

Permits to land in Bermuda are required by other than bona fide visitors with first class return tickets.

Communication between Bermuda and New York is maintained by steamers of the Furness-Bermuda Line, with bi-weekly sailings and by the Munson Line.

The Canadian National Steamships maintain a passenger and freight service between Montreal, Bermuda, Nassau, Kingston, Belize and British Honduras, sailing every two weeks from Montreal in summer and from Halifax in winter, and also a fortnightly passenger and freight service between Halifax, Boston, Bermuda, St. Kitts-Nevis, Antigua, Montserrat, Dominica, St. Lucia, Barbados, St. Vincent, Grenada, Trinidad and British Guiana.

Letters from England usually take from nine to twelve days. Postage rates are:—

Letters.	Newspapers.
Within the Colony, per 1 oz. 1 <i>d.</i>	4 <i>d.</i> per 2 oz.
To U.K., India and	Books
British Colonies, per 1 oz. 1 <i>d.</i>	per 2 oz. } 4 <i>d.</i>
To all other	Papers
countries } " 2 <i>d.</i>	per 2 oz. }
Parcels to England, 1 <i>s.</i> for 3 lbs.; 2 <i>s.</i> for 7 lbs.; 3 <i>s.</i> for 11 lbs.	

*Internal Communications.*

A light railway is in operation between St. Georges and Somerset. There are approximately 105 miles of colonial and 15 miles of military roads. There is a private telephone company, which has about 1,300 subscribers and about 1,820 miles of wire in line. During 1932 an automatic system was installed and is giving satisfactory service.

*Government and Constitution.*

Representative government was introduced into the Colony in 1620, but the charter of the Bermuda Company of London was annulled in 1684, and since then the Governors have always been appointed by the Crown, and the laws of the Colony have been enacted by a local legislature consisting of the Governor, the Legislative Council, and the House of Assembly. The session lasts usually from November to June.

The Governor is assisted by an Executive Council, consisting at present of four official and three unofficial members. The Legislative Council consists of nine members, three of whom are official and six unofficial. The House of Assembly consists of thirty-six members, four of whom are elected by each of the nine parishes. The members of Executive Council and of the Legislature are paid 8*s.* a day for each day's attendance. There are 1,807 electors, the electoral qualifications being the possession of freehold property of not less than 60*l.* value. The qualification for a member of the House of Assembly is the possession of freehold property rated at 240*l.*

On the 1st August, 1920, the 300th anniversary of the first meeting of the General Assembly was celebrated by a joint session of all branches of the legislature held at St. Georges in the "Old State House," in which the early assemblies sat.

*Local Government.*

Hamilton and St. George have been incorporated since 1793 and 1797 respectively, and there are nine parish vestries, all the members of which, as well as of the two municipal corporations, are elected annually.

Year.	FINANCES.		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	£	£		
1923	309,916	277,925	2,404,763	2,817,015
1924	329,139	312,969	2,358,159	2,758,306
1925	248,476	312,283	2,367,482	2,749,780
1926	314,298	291,209	2,465,977	3,188,913
1927	290,235	288,420	2,466,895	3,041,350
1928	320,749	303,642	3,071,493	3,413,301
1929	331,448	334,262	1,554,084	4,073,459
1930	429,190	409,572	3,862,478	5,739,748
1931	464,351	458,700	4,354,600	7,476,497
1932	406,924	443,501	5,601,767	7,794,558
<i>Public Debt, 1931—131,636<i>l.</i> 1932—131,636<i>l.</i></i>				
<i>Customs Revenue, 1929—240,649<i>l.</i> 1930—301,474<i>l.</i> 1931—343,727<i>l.</i> 1932—271,607<i>l.</i></i>				

Year.	IMPORTS.			Total.
	From United Kingdom.	From Colonies.	From Elsewhere.	
	£	£	£	£
1923	708,413	260,172	913,816	1,882,401
1924	666,316	357,442	791,265	1,815,023
1925	384,044	264,163	676,834	1,325,041
1926	367,521	272,245	765,058	1,404,824
1927	436,801	294,497	799,496	1,532,794
1928	471,704	370,420	745,346	1,587,470
1929	573,569	349,652	795,027	1,718,248
1930	510,496	545,091	898,981	1,954,568
1931	591,219	482,469	989,571	2,463,259
1932	717,213	487,887	686,426	1,891,526

## Exports.

Year.	To United Kingdom.	To Colonies.	To Elsewhere.	Total.
	£	£	£	£
1923	450	47,911	445,439	493,800
1924	9,872	48,344	388,036	446,252
1925	10,892	14,664	140,462	166,020
1926	9,275	32,118	198,160	239,553
1927	8,035	14,383	227,540	249,958
1928	11,252	47,582	118,181	177,015
1929	4,740	17,645	163,518	185,903
1930	159	31,605	159,963	191,727
1931	—	10,378	108,627	119,005
1932	97	43,116	102,737	145,150

White. Coloured.  
*Population, Census*, 1871—12,121. 4,725. 7,396.  
 1881—13,948. 5,384. 8,564.  
 1891—15,013. 5,690. 9,323.  
 1901—17,535. 6,383. 11,152.  
 1911—18,994. 6,691. 12,303.  
 1921—20,127. 7,006. 13,121.  
 1931—27,789. 11,363. 16,436.  
*Population of Hamilton*, 3,217; of St. George's, 1,281.

## Governors since 1888.\*

1888 Lieut.-Gen. E. Newdigate-Newdegate, C.B.  
 1892 Lieut.-Gen. Thos. Casey-Lyons, C.B.  
 1896 Lieut.-Gen. G. Digby Barker, C.B.  
 1902 Lieut.-Gen. Sir H. L. Geary, K.C.B.  
 1904 Lieut.-Gen. Sir Robert McG. Stewart, K.C.B.  
 1907 Lieut.-Gen. Jocelyn Heneage Wodehouse, C.B., C.M.G.  
 1908 Lieut.-Gen. Sir Frederick Walter Kitchener, K.C.B.  
 1912 Lieut.-Gen. Sir George M. Bullock, K.C.B.  
 1917 General Sir James Willcocks, G.C.B., G.C.M.G., K.C.S.I., D.S.O.  
 1922 General Sir Joseph John Asser, K.C.B., K.C.M.G., K.C.V.O.  
 1927 Lieut.-Gen. Sir Louis Jean Bols, K.C.B., K.C.M.G., D.S.O.  
 1930 Lieut.-Gen. Sir Thomas Astley-Cubitt, K.C.B., C.M.G., D.S.O.

In the absence of the Governor the Officer holding the substantive post of Colonial Secretary administers the Government.

## Executive Council.

*The Governor, Colonial Secretary, Attorney-General, Colonial Treasurer (ex-officio)*; S. S. Spurling, C.M.G., O.B.E., M.C.P., W. J. H. Trott, M.C.P., G. S. Patton, M.C.P. (unofficial members).  
 Clerk, C. H. Clay.

## Legislative Council.

*The Chief Justice, Colonial Secretary, Colonial Treasurer (ex-officio)*; H. J. Cox, J.P., H. D. Butterfield, T. H. Outerbridge, R. W. Appleby, J.P., V.D., F. G. Gosling, O.B.E., R. C. H. Hallett.  
 Clerk, C. H. V. Talbot.

## House of Assembly (36 Members).

*Speaker*, J. R. Conyers, 300*l.* per annum.  
*Sandy's parish* { J. H. P. Patterson.  
 { T. F. Fall.  
 { F. C. Misick.  
 { C. G. Gilbert.

{ J. R. Conyers, J. P. *Speaker*.  
*Southampton parish* { J. E. P. Vesey.  
 { L. D. Bell.  
 { G. A. Williams.  
*Warwick parish* { H. V. Smith.  
 { L. J. Williams.  
 { G. S. Patton.  
 { F. G. Ward.  
*Paget parish* { A. Gosling.  
 { E. V. Frith.  
 { J. D. B. Talbot.  
 { A. C. Smith.  
 { A. W. Bluck.  
*Pembroke parish* { R. C. Crawford.  
 { E. H. Trimmingham.  
 { J. S. Vallis.  
 { H. B. Dunkley.  
*Devonshire parish* { Sir Henry W. Watlington,  
 { O.B.E.  
 { T. M. Dill, O.B.E.  
 { J. W. Cox.  
*Smith's parish* { B. C. C. Outerbridge.  
 { W. E. S. Zuill.  
 { C. S. Peniston.  
 { W. J. H. Trott.  
*Hamilton parish* { J. B. Outerbridge.  
 { H. T. North.  
 { E. T. Furbert.  
 { H. B. L. Wilkinson.  
*St. George's parish* { W. S. Cooper.  
 { S. S. Toddings, Jr.  
 { E. P. T. Tucker.  
 { S. S. Spurling, C.M.G.,  
 { O.B.E.  
 Clerk, E. H. Gosling, Grade II.  
 Sergeant-at-Arms, J. Pitman, 160*l.*

## Civil Establishment.

*Governor and Commander-in-Chief*, Lt.-Gen. Sir T. A. Cubitt, K.C.B., C.M.G., D.S.O., \*3,000*l.*, and \*1,000*l.*, entertainment allowance and 200*l.* duty pay.  
*Aide-de-Camp*, The Lord Carew.

## Salaries.

The Civil Service is paid according to the following incremental scale:—

Special, £600—£25—£700.  
 Grade I., £450—£20—£550.  
 Grade II., £350—£15—£440.  
 Grade III., £250—£10—£340.  
 Grade IV., £150—£10—£240.  
 Grade V., £100—£ 5—£150.

Grade IV. and Grade V. officers are not shown in the following list.

## Colonial Secretary's Department.

*Colonial Secretary*, E. J. Waddington, O.B.E., 1,000*l.*, and rent allowance 250*l.*  
*Assistant Colonial Secretary and Clerk to Executive Council*, C. H. Clay, Grade, Special.  
*Senior Clerk and Clerk to Legislative Council*, C. H. V. Talbot, Grade II.  
*Junior Clerk*, Miss M. E. Hallett, Grade III.

## Revenue Department.

*Colonial Treasurer and Registrar of Shipping*, J. T. Trimmingham, 800*l.*  
*Asst. Treasurer*, Grade I., G. L. Young.  
*Clerks*, Grade II. { T. H. Parker.  
 { A. R. Smith.  
*Clerk*, Grade III., Miss E. L. Smith.  
*1st Revenue Officer, Hamilton*, T. St. G. Gilbert, Grade I.

\* For Governors previous to 1888, see Edition for 1915.

**2nd Revenue Officer, Hamilton, J. W. Kempe, Grade II.**  
**Revenue Officer, Ireland Island, H. St. G. Tucker, Grade II.**  
**Collector of Customs, St. George's and Assistant Receiver-General, H. D. Fox, Grade I.**  
**Revenue Officer, St. George's, H. J. Pearson, Grade II.**

#### *Post Office Department.*

**Colonial Postmaster, P. S. Ingham, 750l.**  
**Assist. Colonial Postmaster, H. J. Williams, Grade I.**  
**Clerks, Grade II., L. R. Motyer, W. A. Manuel, A. E. Gauntlett, Jr.**  
**Clerks, Grade III., C. H. Moss, W. E. Sylvester, Miss G. H. Tucker.**  
**Postmistress, Ireland Island, Mrs. L. A. Merrick, 250l.**  
**Postmistress, Somerset, Miss F. Fowle, 250l.**

#### *Public Works Department.*

**Director of Public Works, W. Livingston, A.M.I.C.E., P.A.S.I., 800l.**  
**1st Works Assistant, R. Kemsley, Grade I.**  
**2nd " " N. B. Taylor, Grade II.**  
**Clerk to Board and Director, T. Smith, Grade III.**

#### *Public Health Department.*

**Director of Medical and Health Department, H. C. Wilkinson, M.D., 1,000l.**  
**Chief Sanitary Inspector (vacant), Grade II.**  
**Sanitary Inspectors, A. E. Redman, J. Card, C. P. Fisher, A. Young, S. A. Corbett, Grade III.**  
**Clerk to General Board of Health and Director, Miss E. Bartrum, Grade III.**

#### *Police and Gaols Department.*

**Chief of Police and Provost Marshal General, I. H. E. J. Stourton, Special.**  
**Superintendent of Police, W. N. T. Williams, Grade I.**  
**Inspector of Police, J. S. McBeath, Grade II.**  
**Sub-Inspector of Police, A. H. Burrows, 300l.-10l.-350l.**  
**Keeper, Hamilton Gaol, H. W. Smith, Grade III.**  
**" St. George's Gaol, A. J. Osmond, 260l.**

#### *Lunatic Asylum.*

**Medical Superintendent, O. A. Arton, M.D., C.M., 220l.**  
**Head Keeper, E. S. Smith, Grade III.**

#### *Quarantine.*

**Director of Medical and Health Department, District Medical Officer, P. J. Sweeney, M.D.**  
**Extra Health Officers, H. C. Curtis, M.D., C.M.; R. D. Parker, M.D., C.M., E. Harvey, B.M., B.Ch.**

#### *Judicial Establishment.*

**Chief Justice, Sir Sidney O. Rowan-Hamilton, 1,150l.\***  
**Assistant Judge, R. C. H. Hallett, fees.**  
**Attorney-General, Lt.-Col. T. M. Dill, O.B.E., 800l.**  
**Registrar of Supreme Court and Registrar General, W. N. Parker, Grade I.**  
**Clerk to Registrar General, G. Wingate, Grade III.**

\* And rent allowance of 250l.

**Police Magistrate, Central District, A. C. Smith, J.P., 500l.**  
**" " Eastern District, R. J. Tucker, O.B.E., J.P., 400l.**  
**" " Western District, C. T. Fowle, J.P., 400l.**  
**Marshal, Admiralty Court, I. H. E. J. Stourton.**  
**Coroners, S. S. Toddings, Jr. and H. V. Smith, fees.**

#### *Department of Agriculture.*

**Director of Agriculture, E. A. McCallan, Special.**  
**Plant Pathologist, T. A. Russell, Grade I.**  
**1st Agricultural Assistant, W. R. Evans, Grade II.**  
**Inspector of Produce, E. L. Adams, Grade II.**  
**Government Veterinary Officer, C. J. Cooper, D.V.S., Grade III.**  
**Horticulturist, J. C. Nauen, Grade II.**  
**Clerk to Board and Director, Miss H. Lines, Grade III.**

#### *Board of Trade.*

**Inspector Board of Trade, Pilotage and Fisheries, J. R. Pearson, 600l.**  
**Curator, Aquarium, L. L. A. Mowbray, 500l.**  
**Warden of Pilots, Comdr. Landman, 500l.**  
**Secretary to Trade Development Board, J. J. Outerbridge, Grade II.**

#### *Department of Education.*

**Director of Education, C. G. G. Gilbert, B.A., M.C., Special.**  
**Clerk to Board and Director, Miss G. Gilbert, Grade III.**

#### *Hospital, King Edward VII. Memorial.*

**Medical Superintendent, E. M. Astwood, M.D., C.M., Special.**  
**Secretary-Manager, P. Pattison, Grade II.**

#### *Library and Museum.*

**Librarian, Miss K. G. S. Seon, Grade III.**

#### *Chief Military Officers.*

**General Commanding, Lt.-Gen. Sir T. A. Cubitt, K.C.B., C.M.G., D.S.O.**  
**Brigade Major, Capt. W. W. Haddock.**  
**Commanding Royal Artillery, Capt. R. J. Cooke-Hurle.**  
**Commanding Royal Engineers, Lieut.-Colonel H. H. Bateman.**  
**Officer Commanding Royal Army Service Corps, Major J. W. Owen.**  
**Chief Ordnance Officer, Capt. G. Wilson.**  
**Senior Medical Officer, Major G. G. Collet, M.B.**

#### *Foreign Consuls.*

**Argentine, L. B. Harnett, M.B.E., Vice-Consul.**  
**Chile, G. Le R. Harnett.**  
**Denmark, J. D. C. Darrell.**  
**France, C. M. Allen, Consular-Agent.**  
**Greece, E. P. T. Tucker, Vice-Consul.**  
**Italy, W. E. Meyer, Consular Agent.**  
**Netherlands, J. D. C. Darrell.**  
**Norway, W. M. Conyers, Acting.**  
**Portugal, H. Outerbridge.**  
**Spain, W. M. Conyers, Hon. Vice-Consul.**  
**Sweden, P. L. Lighthourn, Vice-Consul.**  
**United States, G. Kemper Consul.**  
**" E. C. Merrell, Vice-Consul.**  
**" F. J. Robinson, Consular-Agent.**

## BRITISH GUIANA.

*Situation, Area and Population.*

British Guiana is the only British Colony on the Mainland of the South American Continent. It lies on the north-eastern coast of the continent between parallels 1° and 8° North and meridians 57° and 61° West. It has a coastline of about 270 miles extending almost from the eastern mouth of the river Orinoco to the river Courantyne, and is bounded on the north by the Atlantic Ocean, on the south and south-west by Brazil, on the east by Dutch Guiana, and on the north-west by Venezuela. It varies in depth from 540 miles on the western to 300 miles on the eastern side.

The area of the Colony is approximately 89,480 square miles, a little larger than the combined areas of England, Scotland and Wales.

The capital is Georgetown, situated in latitude 6°49' 30" North and longitude 58° 11' 30" West, and possessing population of 62,690. The next town of importance is New Amsterdam about 60 miles east of the capital with a population of 8,889.

The estimated population of the Colony on the 31st December, 1932, was 317,813 made up as follows:—

Aboriginals .. .. .	8,430
East Indians .. .. .	134,069
Chinese .. .. .	3,015
Europeans (Portuguese) ..	8,654
Europeans (other than Portuguese)	2,078
Blacks .. .. .	128,077
Mixed, etc. .. .. .	35,500

Of the estimated total there were 158,955 males and 158,858 females.

*Physiography.*

The Colony may be divided into three zones, the northern one is a low-lying flat swampy strip of marine alluvium known as the coastal region. This rises gradually from the seaboard and extends inland for a distance varying from 10 to 40 miles. It is succeeded by a broader and slightly elevated belt consisting of sands and clays which is mainly undulating and in places is covered by sand-dunes rising from 50 to 180 feet above sea level. The southern zone is more elevated. It rises gradually to the south-west between the river valleys, which are in many parts swampy, and contains three principal mountain ranges, several irregularly distributed smaller ranges, and in the southern and eastern parts many isolated hills and mountains. The eastern portion is almost entirely forest-clad, but on the south-western side there is an extensive area of flat grass-clad savannah elevated about 400 to 700 feet above sea level.

The country is traversed by many large rivers, which, with their numerous tributaries and branch streams, form a vast network of waterways. All the larger rivers of the Colony are impeded above the tide-way by numerous rapids, cataracts and falls, which render the navigation of the upper reaches difficult.

In its scenery British Guiana affords very great contrasts. The tourist who visits the colony and confines himself to the flat and settled coast-lands leaves with the impression that British Guiana is merely a mud-flat not entirely above sea-level; but the traveller who penetrates any considerable distance into the vast interior must be greatly impressed by the tropical vegetation of lofty trees, tangled lianas and graceful palms, the hilly nature of the country, the many great ranges and curiously-

shaped mountains, the elevated undulating plateaus, the extensive savannahs, and the multitude of cataracts and waterfalls of surpassing beauty, which occur on the upper parts of the large rivers and their tributaries.

Situated on the Potaro River is Kaieteur—one of the recognised largest single-drop waterfalls of the world. It is nearly five times the height of Niagara, having a vertical drop of 741 feet, with a series of rapids and falls immediately below the pool, giving a further fall of 80 feet. Its width varies from 350 to 400 feet, and the depth of water passing over from a few feet to 20 feet according to the season of the year. These Falls, which are situated amidst grand and remarkable river and hill scenery, are a source of attraction to tourists. The journey from Georgetown to Kaieteur is now made via the Bartica-Potaro road. Tours are arranged by the Transport and Harbours Department.

*Climate.*

A.—*Coastal Belt.*—The climate compares favourably with that of other countries and islands similarly situated, and resembles rather that of a sub-tropical country. The mean temperature throughout the year is 80·4° F.

For most months of the year the maximum shade temperature is about 85° F., and even in the hottest months (August, September, and October) a temperature of 89° F. is rarely recorded.

At night the temperature falls about 12° to 14° F. The night temperature averages 73° or 74° F., and in the coolest months of the year (January, February and March) it may reach as low as 70° F.

The heat of the sun is tempered by fresh breezes from off the sea which blow steadily and without intermission during the daytime for the greater part of the year, and, during the months of January, February and March, continue both day and night.

The general direction of the wind is North-east to East, and it varies from gentle to fresh with occasional squalls; but hurricanes are unknown. The nights throughout the year are cool and conducive to sleep.

The seasons of the year for the coastal areas are as follows:—

The long wet season—Mid-April to Mid-August.

The long dry season—Mid-August to Mid-November.

The short wet season—Mid-November to end of January.

The short dry season—Beginning of February to Mid-April.

The average rainfall for Georgetown in the county of Demerara is about 88·64 inches annually, that for the County of Berbice being about eight inches lower, and that for the County of Essequibo fourteen inches higher. The most humid month of the year is May, and the atmosphere is driest during September and October. The mean average humidity for Georgetown for the past 83 years is 78 per cent.

B.—*Middle Interior and Upper River Areas.*—Generally speaking, the climate is hotter and more humid in the interior and river areas away from the coastal belt, the most noticeable change being the absence of the fresh sea breezes which make living so congenial on the seaboard. In forest areas and on rivers surrounded by forests the day temperature is distinctly hot and trying. On the other hand the nights are noticeably cooler than on the coastal belt. The rainfall is heavier.

C.—*Far Interior and Savannahs.*—Climate, temperature and humidity are modified by the varying







physical conformations of the territory in the far south, and depend especially on the altitude and the presence or absence of forest belts. As the name implies, the savannahs, in the upper Berbice river districts and in the south-west of the colony, are free from dense forest and are more in the nature of park country, and here the temperature is slightly higher than in forest regions, and the rainfall markedly less.

### *History and Constitution.*

The coast line of the country between the Rivers Amazon and Orinoco was first traced by Spanish sailors in 1499 and 1500; and, during the 16th and early 17th centuries, the search for the fabulous city of Eldorado stimulated exploration of this region. The territory was first partially settled in 1616 by Dutch merchants, who erected a fort and depot at Fort Kijkoveral in the present county of Essequibo. This colony subsequently came under the control of the Dutch West India Company, which was formed in 1621. In 1624 a settlement was founded on the Berbice by Van Peere, a Flushing merchant, and held by him under a license from the Company. The first English attempt at settlement was made by Captain Charles Leigh on the O'apock river (now French Guiana) in 1604. The effort, though followed up by Robert Harcourt in 1613 and 1627, failed to establish a permanent settlement. Lord Willoughby, famous in the early history of Barbados, also turned his attention to Guiana, and founded a settlement in Surinam in 1650, which was captured by the Dutch in 1667, and ceded to them at the peace of Breda in exchange for New York. The Dutch retained their hold on the three colonies with more or less firmness, now yielding to England, now to France or Portugal, till 1796, when during the war of the French Revolution they were captured by a British Fleet from Barbados. The territory was restored to the Dutch in 1802, but in the following year retaken by Great Britain, and finally ceded to that Power in 1814.

In 1745 colonists from Essequibo settled on the Demerara River, and in 1773 Demerara was constituted a separate colony, but in 1784 it was reunited under one government with Essequibo, Berbice being under a separate government, an arrangement which continued in force under the British Administration down to the year 1831.

The constitution of the Colony of Berbice dates from the year 1732. Under it the Governor was nominated by the Directors of the Mercantile Body called the Berbice Association, and was assisted by a council of six. In 1826 an order of the King in Council was issued, dissolving the then Council of Government appointing another, and thenceforward vesting the right of appointing to vacancies in the Governor as representing the Crown.

The Court of Policy for Essequibo appears to have been established very early in the history of the Colony. Until 1773, Demerara was represented on it. In 1773 a separate Court of Policy was set up for the latter, but provision was made for representatives of the two Courts of Policy to form a Combined Council, and the two bodies were merged in 1789, when the two Colonies of Essequibo and Demerara were united. Disputes having arisen between the Colonists the local Government and the West India Company as to the right of appointing the colonial members of the Court of Policy, in the year 1787, a provisional "Plan of Redress," as it was termed (being in fact the draft of a new constitution) was framed by a Committee of the States-General, to whom had been referred sundry petitions of the Colonists. This being

approved of, a commission was despatched by the States-General to the Colony, who on their arrival in 1789 dissolved the then existing Government and established a new one for the conjoined Colonies upon the basis of the scheme in question, which continued in operation notwithstanding the capture of the Colony by the British in 1796 and 1803, the Articles of Capitulation having stipulated that the laws, usages, and institutions of the Colony should be maintained as before.

The Council or Court of Policy consisted of 1st, The Director-General; 2, The Commander of Essequibo; 3, The Fiscal of Essequibo; 4, The Fiscal of Demerara; 5 and 6, two Colonists from Essequibo; 7 and 8, two Colonists from Demerara.

In the first instance, the unofficial portion of the Council was to be chosen from a double nomination by the Colleges of Kiezers or Electors, of which there were two, one for each County,\* each consisting of seven Members elected by a majority of the votes of the inhabitants possessing not fewer than twenty-five slaves, such votes to be in writing and signed by the voter. The tenure of the office of Kiezer, as subsequently defined by Proclamation of Sir Benjamin d'Urban in 1831, was to be for life, unless the party resigned or ceased to be an inhabitant.

In 1796 it was deemed necessary, during a period of some confusion, to introduce four members "commissioned" by the Colleges of Electors of both Colonies to have, jointly with the Court of Policy, the administration of the public funds. In the following year, however, Governor Beaujon annulled this arrangement, and to secure to the inhabitants more ample control of taxation enacted that in lieu of the four above mentioned, there should be six inhabitants adjoined to the Governor and Court of Policy, three from each Colony, to be elected by the inhabitants qualified as in the case of Kiezers, and to serve for two years, but with powers strictly limited to raising Colony taxes, and assisting in the audit of the public accounts.

Beaujon's proclamation was materially modified, though without affecting the definition of the duties of the financial representatives, by a proclamation of Acting Governor Carmichael in 1812, consolidating the two Colleges of Kiezers and Financial Representatives. This proclamation remained operative, though unconfirmed by the Crown, until, in 1831, when the three provinces were united, it was annulled by a Royal Instruction restoring the pre-existing arrangement, and extending the right of suffrage to the inhabitants of Berbice.

In the year 1855 under the administration of Sir Philip Wodehouse, an Ordinance was passed to alter and amend the Political Institutions of the Colony, but it was not approved by Her Majesty, and from that date till 1891 the only constitutional legislation was the passing of Ordinance No. 1 of 1864, a declaratory Act, defining the meaning of the term "Colonist," as employed in the "Plan of Redress" above noticed; and Ordinance No. 16 of 1864, to remove some difficulties in the exercise of the functions of the College of Electors.

The Constitution, as it existed up to 1891, may be summed up very briefly. It consisted of a Governor, Court of Policy, and a Combined Court. The unofficial members of the Combined Court and Court of Policy were chosen by a College of Electors. The functions of an Executive and Legislative Council and House of Assembly were performed by the Governor and Court of Policy, except as regards taxation and finance, which were dealt with by the Combined Court, composed of the Governor

\* Demerara and Essequibo only are here alluded to.

and Members of the Court of Policy, combined with the six Financial Representatives. The Court of Policy passed all laws and ordinances, except the Annual Tax Ordinance, which was passed by the Combined Court.

During 1891 an Act was passed, which came into force in 1892, effecting a considerable change in the constitution. By this Act the administrative functions of the Court of Policy were transferred to an executive council, and the duties of the former became purely legislative.

The College of Electors was abolished, and the unofficial members have since been elected by the direct vote of the whole body of electors.

The Combined Court had the power of (1) imposing the Colonial taxes and auditing the public accounts; and (2) discussing freely and without reserve the items on the annual estimates prepared by the Governor in Executive Council; it could reduce or reject, but not increase, any item. The first of these powers was bestowed in 1796, when Governor Beaujon called the financial representatives into being, "with a right of voting only for the raising of colonial taxes and not further"; while the second was conferred periodically by His Majesty's Order in Council after each renewal of the Civil List and was co-existent with the Civil List.

The Court of Policy consisted of the Governor, seven official members, and eight elected members. It could be prorogued or dissolved at any time by the Governor and in any case was dissolved at the end of five years, and a general election had to be held within two months of the date of dissolution. The number of financial representatives, who with the Court of Policy formed the Combined Court, was 6.

In 1926, at the request of the Secretary of State, a commission consisting of Sir Roy Wilson and Mr. H. Snell, M.P., was sent to British Guiana to report on the economic conditions. In its report (Cmd. 2841) the commission stated that one of the greatest impediments to development was the financial situation, and that it was essential that the Government should have power in the last resort to carry into effect measures which it considered essential, and that for this purpose an alteration in the constitution would be necessary. A local commission was appointed in 1927 to consider the steps to be taken to confer the necessary powers on the Governor and reported in favour of a change in the constitution.

In 1928, by an Act of Parliament, it was enacted that it should be lawful for His Majesty in Council to create and constitute, in substitution for the existing Legislature, a Legislature for the Colony of British Guiana in such form and with such powers as His Majesty in Council might determine, and from time to time to alter and amend the constitution of the Legislature and any powers thereof; and that any such Order in Council might provide that, notwithstanding the powers conferred on the Legislature thereby, there should be reserved to or conferred on His Majesty full power by Order in Council from time to time to make laws for the peace, order and good government of the Colony of British Guiana.

Pursuant to this Act, an Order of the King in Council providing for the Government of the Colony and for the constitution of a Legislative Council, was brought into operation on 18th July, 1928. The Court of Policy and Combined Court were thereby abolished and their powers were given to the new Legislative Council. The new Council consists of the Governor as President, of ten Official Members and of nineteen Unofficial Members. The Colonial Secretary and Attorney-

General are ex-officio members, and of the nineteen unofficial members, fourteen are elected and the remainder nominated by the Governor. The persons who were elected members of the Combined Court became under the Order in Council the first Elected Members of the Legislative Council. It was also provided that any matter requiring a vote of enactment of the Council might be decided by the Governor in Executive Council notwithstanding that such decision might be contrary to the vote of a majority of the Legislative Council; but in such a case effect cannot be given to the decision until the facts have been reported to the Secretary of State and his approval obtained. The first General Election under the new Constitution was held in 1930.

#### *Law.*

The Roman-Dutch law was in force in the Colony until 1st January, 1917, at which date the Civil Law of British Guiana Ordinance came into force. This enactment, along with two others, was the outcome of a Common Law Commission and Statute Law Committee. The Criminal Law is based upon that of Great Britain, and is administered in the same manner, except that indictments are preferred by the Attorney-General and there is no Grand Jury.

#### *Local Government.*

In 1837 the first municipal body was incorporated. The principle has now been materially extended in its application.

The existing municipal authorities are: Mayor and town council, Georgetown; and mayor and town council, New Amsterdam. Their revenue in 1932 was respectively 164,710*l.* and 19,159*l.*, and their expenditure 145,414*l.* and 20,106*l.* There are also 24 Village Districts and 72 Country Districts, whose revenue and expenditure in 1932 were respectively 33,828*l.* and 31,109*l.*; in 1931 the figures were 32,612*l.* and 33,425*l.*

#### *Communications—Internal and External.*

The three rivers, Demerara, Essequibo, and Berbice, are navigable for 90, 35, and 150 miles respectively. Beyond these distances, owing to the nature of the country, they abound in cataracts and waterfalls. There is a good network of roads, and there are small canals in connection with the Demerara River. There is a railway from Georgetown to Rosignol on the Berbice River, 60½ miles in length, and one from Vreed-en-Hoop on the Demerara River to Parika on the Essequibo River, 18½ miles in length, both lines having been constructed by the Demerara Railway Company at a total cost of 694,621*l.* 8*s.* 1*d.* The Railways were acquired by the Colony from the Company in 1921 as from the 1st January, 1919, and are now operated by Government in conjunction with certain steamer services under the control of the Transport and Harbours Department. The steamers operate ferries across the Demerara, Berbice and Essequibo Rivers and services from Georgetown to Adventure on the Essequibo Coast to Bartica at the junction of the Mazaruni and Essequibo Rivers, to Morawhanna in the North-West District and to Pickerskill on the Pomeroon River and also from New Amsterdam to Paradise on the Berbice River. Launch services are also run by the Department on the Canje, and Pomeroon-Moruka Rivers.

Motor transport services are also operated from the steamer terminus at Bartica to Garraway Stream on the Potaro River.

A steamer service is also operated from Georgetown to Wismar on the Demerara River by Messrs. Sprotons Limited.

Roads are maintained by Government between the Barima and Barama Rivers in the North-West District (29 miles) and Potaro and Konawaruk Rivers (23 miles) in the Potaro district. A natural surface motor road, capable of taking loads up to five tons has been constructed from Bartica—the steamer terminus on the Essequibo River and point of departure to the gold and diamond fields—to the Potaro River at "Garraway Stream"—a total distance of 102½ miles—where a bridge is now erected to connect with the existing road system to the Konawaruk River and Kangaruma landing on the way to Kaieteur fall (25 miles). It is proposed to construct a branch road of similar character from the Bartica-Potaro road (at 75 miles from Bartica) to a point above Tiboku fall on the Mazaruni River (a distance of about 70 miles) in order to render the Mazaruni diamond fields accessible by an overland route. A Cattle Trail 180 miles long extends from Takama on the Berbice River to Annai on the Rupununi River whence the open savannah extends for a distance of 129 miles. A branch line from Hyde Park on the Demerara River connects with the main trail at the 13th mile paal.

The postal telegraph system comprises 313 miles of line, with 11 submarine cables, having a total length of 23 miles. The Colony is in telegraph communication with Barbados, and through Barbados with the United Kingdom, Canada, North America and other parts of the world over cables maintained by the Pacific Cable Board (All Red Route). Communication with the British West Indies generally is maintained by the Pacific Cable Board's cable to Barbados and thence by wireless.

The principal tariffs are:—

To the United Kingdom ..	2s. 4d.	per word.
To Eastern Canada ..	1s. 6d.	" "
To Western Canada ..	1s. 8½d.	" "

There are also cheap rates at half and one-third of the ordinary tariff, the latter being subject to a minimum charge.

The wireless station in Georgetown is in communication with six stations in the interior, and also with ships and points outside the Colony.

There is a Direction Finding Station at Georgetown.

There is an up-to-date Postal Telephone Service in the Colony, with Exchanges in Georgetown, New Amsterdam and nine of the larger villages, including three semi-automatic exchanges.

Two separate police exchanges are maintained, one in Georgetown and one in New Amsterdam.

A full automatic exchange was opened at Georgetown on 29th June, 1928.

Length of telephone trunk lines 733 miles. Telephone lines in Exchange areas 3,961 miles. Aerial cables 13 miles. Submarine cables 23 miles.

A well-organised postal service extends throughout the colony, letters reaching Pomeroy in 10 hours from Georgetown, and the North-Western District in 24 hours. Georgetown and New Amsterdam are lighted by electricity.

The mail communication between the Colony and the United Kingdom is somewhat irregular, but nevertheless there are many opportunities.

The steamers of the Harrison and Bookers Lines are used, also via Trinidad:—

English—Elder and Fyffes Ltd. Line.
French—Plymouth and St. Nazaire Line.
Dutch—Colon Line
Dutch-Surinam Line.

Mails for North America are received and despatched fairly regularly by the following steamers:—Canadian National Steamships, Trinidad Shipping

Company, Ocean Dominion, Munson Line and via Trinidad by Lamport and Holt Line, and by the aeroplanes of the Pan American Airways, Incorporated.

#### Rates of Postage.

	Letters. 4 cents. per 1 oz. 3 cents. each addl.	Newspapers.  For every 2 oz. 1 cent.
To the British Empire		
To other postal union countries	(for 1 oz. 6 cents. and 3 cents. for every succeeding 1 oz. or part of 1 oz.)	For every 3 oz. 1 cent.
Within Colony ...	(each letter not exceeding 1 oz. 2 cents; over 1 oz. not over 2 oz. 3 cents; over 2 oz. not over 4 oz. 4 cents; each additional 2 oz. 1 cent.)	2 cents.

#### Parcels Post.

To the United Kingdom	up to 3 lbs.	54 cents.
	up to 7 lbs.	88
	up to 11 lbs.	\$1.20 "
	from 11 lbs. to 22 lbs.	\$1.80 "
To West Indies and Dutch Guiana	up to 3 lbs.	24 cents.
	" 7 lbs.	48
	" 11 lbs.	72
	" 22 lbs.	\$1.20 "
To Canada ...	up to 15 lbs.	12 cents.
	over 15 lbs. up to 22 lbs.	\$2.00 "

#### Industry and Trade.

The staple products of British Guiana are sugar, rum, molasses, molasses, concentrated lime juice, rice, coconuts, coconut-oil, copra, coffee, balata and rubber. Sugar and rice are the chief industries of the Colony. Sugar and its by-products furnish 69 per cent. in value of the total exports. Timber—including the famous Demerara Greenheart, which is unrivalled for underwater structures, piling, etc., and Mora, which is becoming increasingly known and valued for railway sleepers—charcoal and hides are also exported.

There are 28 sugar estates in active operation, the acreage under sugar being 62,905 English acres. The rice cultivation in the Colony was returned at 73,453 English acres, but including the second or Spring crop the actual area reaped was 87,941 acres. Other crops grown, such as ground provisions, coffee, rubber, coconuts, cacao and limes amounted to 49,010 acres.

The forests, with which the interior of the colony is covered, abound in woods of rare beauty and value. Some of the hard woods are, from their remarkable durability, peculiarly suitable for house and shipbuilding purposes, and for railway sleepers, while others are equally prized for the manufacture of household furniture.

During 1932, 148,634 tons of sugar, and 840,617 pf. gallons of rum, were produced. The bulk of the production is high-class vacuum pan sugar for refining purposes, while certain quantities of the far-famed "Demerara Crystals" are still exported.

Coconuts, coffee and cocoa are grown on the alluvial soils on the banks of the rivers. Rice is now grown to a considerable extent, chiefly by East Indians, on the low lands within the empoldered areas. Rice exported, 1932, 28,541 tons, valued at 247,473l.

Gold and diamond working is carried on by about 3,500 diggers. The diamonds exported during 1932 amounted to 57,069 carats, valued at 112,779l.

The values of the principal exports besides sugar (137,078 tons valued at 1,342,190*l.*) and rice are:—Bauxite, 103,927*l.*; gold, 79,499*l.*; timber, 25,181*l.*; balata, 31,082*l.*; charcoal, 10,927*l.*; firewood, 5,562*l.*; coconuts, 2,184*l.*; lumber, 2,208*l.*; molasses, 80,790*l.*; coffee, 14,466*l.*; oils (essential of limes), 9,318*l.*

The chief imports are beef, pork, cheese, butter, cornmeal, flour, machinery, dried fish, manure, tobacco, oils, earthenware, glass and hardware, cutlery, textiles, spirits, wines and malt liquors.

Fifty-four per cent. of the trade is with the United Kingdom, 20 per cent. with Canada, and 8 per cent. with the United States; other important customers being British West Indies, Holland, Belgium, and Dutch Guiana.

Import duties are leviable both on an *ad valorem* and a specific basis, the total amount of revenue collected in 1932 from goods paying specific duties being 317,480*l.* as compared with 120,663*l.* from goods subject to *ad valorem* rates. The prevailing *ad valorem* duty rates (calculated on c.i.f. values) are 16½% (British Preferential tariff) and 33½% (General tariff). Jewellery, motor vehicles and parts, plate and plated ware pay 20% and 40% respectively, while agricultural and other industrial machinery is exempt from duty if of British Empire manufacture but is liable to a 7½% *ad valorem* duty if of foreign origin.

Most dutiable articles of British Empire manufacture or production receive a preference equivalent to one-half of the General tariff rates, but the preference on certain specified articles, *viz.*, apples, beef (pickled), boots and shoes (not being of rubber), butter, cement, cheese, cocoa, confectionery, cordage, fish (canned, dried or otherwise preserved), lard, milk, pork is a minimum of 66½%. The preference on flour is 48 cents a bag of 196 lbs., on spirits 60 cents a gallon, and on wine, beer and ale 20% of the general rate. Boots and shoes of rubber receive a preference of 80%.

The following are the principal revenue-yielding articles of import on which duty is payable on a specified weight or other measure of quantity:—Tobacco, flour, spirits, kerosene oil, motor spirit, wines and malt liquors.

#### Medical Institutions.

There are six Government public (general) hospitals providing beds for approximately 869 patients. The accommodation varies from 8 beds in smaller out-stations to 564 beds in the Public Hospital, Georgetown (Demerara).

There are also a Mental Hospital in Berbice and a Leprosy Hospital at Mahaica (Demerara) providing accommodation for 738 and 446 patients respectively.

There are in addition to the dispensaries attached to the general hospitals 12 Government dispensaries in outlying parts of the Colony.

Twenty-four hospitals, with dispensaries, with 1,581 beds are maintained by proprietors of sugar estates.

Attached to the Public Hospital, Georgetown, (Demerara) are X-Ray and Electrical-treatment, Ophthalmic, Dental and Bacteriological Departments, and Venereal Diseases and Tuberculosis sections. Infirmarys are attached to the Prisons (2), Alms House (1) and Industrial School.

The Public Health Department consists of 1 Medical Officer of Health and 2 Assistant Medical Officers of Health and 32 Sanitary Inspectors.

There are two institutions where nurses are trained by qualified medical and nursing staffs.

There is a Surgeon Specialist attached to the Public Hospital, Georgetown, and the European nursing staff consists of 1 Nurse Superintendent and 4 Divisional Sisters.

#### Education.

A State-aided system of elementary education was established by Law—The Education Ordinance Cap. 196.

The elementary schools are denominational. The central administration is vested in a Director and Education Committee, and the local control in managers, who are usually ministers of religion.

The number of schools receiving aid in 1932 was 228, with 42,976 scholars, and the aid granted amounted to 66,513*l.*

Provision is made for the higher education of boys by a Government college in Georgetown, in which the course of instruction is similar to that of a public school or first grade grammar school in England. Two secondary schools for girls, one for boys, and one for boys and girls, receive grants in-aid from the Government, and there is awarded annually one public scholarship of the value of 900*l.*, open to boys and girls and tenable at a University or College in the British Empire. Twelve Scholarships, entitling the holders to free education at the Government College or at other approved schools, are granted to scholars of the elementary schools. In 1924-25 the whole system of education in the Colony was investigated by a Commission. Important changes were recommended, and are being made as opportunity arises.

A Teachers' Training Centre was established in September, 1928.

During 1931 a Government School with accommodation for 600 pupils was erected in Georgetown in place of two elementary denominational schools which were closed. This school was opened on 1st June, 1932.

#### Currency and Banking

Accounts are kept in dollars and cents. British sterling and United States gold coin are current and legal tender.

On the 16th August, 1915, the Combined Court approved of the issue of Government Currency Notes of the face value of 1\$14*s.* 2*d.*, and 2\$24*s.* 4*d.* The first notes were issued in January, 1917; and on the 31st December, 1932, there were Notes in circulation to the face value of 104,166*l.*

Barclays Bank (Dominion, Colonial and Overseas) Ltd., and Royal Bank of Canada have establishments at Georgetown, with branches at New Amsterdam, Berbice. The former, on the 31st December, 1932, had a note circulation in British Guiana of 102,015*l.*, and the Royal Bank of Canada 64,596*l.* The total note circulation in the Colony on the 31st December, 1932, was 270,777*l.*

The first Government savings banks were established at Georgetown and New Amsterdam in the year 1836. The Combined Court in November, 1910, passed a resolution approving of the amalgamation of the two Banks, and authorising the transfer of the Government Savings Bank to the Post Office on the 1st July, 1911.

The British Guiana Bank, now the Royal Bank of Canada, opened a Savings Bank Department when this amalgamation took place, and a considerable amount of business went into their hands. Barclays Bank has also since opened a Savings Bank department.

There are 40 Post Office Savings Banks. At the end of 1932 these banks had 34,441 depositors, with 319,228*l.* to their credit.

Year.	FINANCES.		SHIPPING ENTERED AND CLEARRED.	
	Revenue. £	Expendi- ture. £	British Tonnage.	Total Tonnage.
1923	1,114,704	1,081,549	754,157	1,070,822
1924	1,066,238	1,065,457	821,960	1,183,562
1925	1,065,574	1,126,394	798,248	1,219,231
1926	1,054,127	1,173,491	692,141	1,090,806
1927	1,068,865	1,148,028	685,412	1,138,493
1928	1,185,811	1,169,139	790,280	1,290,119
1929	1,252,322	1,126,218	845,221	1,324,312
1930	1,013,282	1,093,304	836,153	1,434,190
1931	1,319,862	1,251,733	836,543	1,523,930
1932	1,179,615(a)	1,137,780(b)	952,857	1,605,717
(a) Includes Imperial Loan in aid of and Imperial Grants and interest free loans of			£55,542	
				99,492
				£155,034

(b) Includes expenditure from Imperial Grants and interest free loans totalling £96,666.

Year.	IMPORTS.			Total.
	From U.K. £	From Colonies. £	From Elsewhere £	
1923	1,386,618	708,178	574,167	2,668,961
1924	1,482,515	719,718	541,913	2,744,146
1925	1,539,269	748,640	620,525	2,908,434
1926	1,231,543	777,098	590,287	2,598,928
1927	1,263,960	686,627	520,231	2,470,818
1928	1,360,738	670,846	439,342	2,470,926
1929	1,258,287	532,770	424,658	2,215,715
1930	1,130,664	452,531	388,772	1,971,967
1931	934,864	357,536	302,805	1,595,205
1932	1,078,278	341,100	271,513	1,690,891
EXPORTS.				
Year.	To U.K. £	To Colonies. £	To Elsewhere. £	Total. £
1922	1,279,972	1,264,801	380,710	2,925,586
1923	1,692,797	1,419,376	645,474	3,757,647
1924	1,258,490	1,512,041	469,756	3,240,287
1925	1,339,250	991,781	636,064	2,967,095
1926	989,482	1,115,490	629,133	2,734,105
1927	1,076,105	1,441,298	821,424	3,338,827
1928	962,157	1,445,228	712,138	3,109,523
1929	823,503	1,173,545	569,522	2,556,570
1930	676,333	1,122,302	423,762	2,222,397
1931	633,377	986,884	390,201	2,010,462
1932	1,007,649	840,073	361,179	2,208,901

Customs, 1931, 463,628l.

Public Debt at 31st December, 1932, amounted to 4,648,063l., including Loans of 48,482l. from Colonial Development Fund.

#### Governors since 1898.

Sir Walter J. Sendall, G.C.M.G.	27 Mar., 1898
Sir Alexander Swettenham, K.C.M.G.	25 Dec., 1901
Sir Fred. M. Hodgson, K.C.M.G.	26 Sept., 1904
Sir W. Egerton, K.C.M.G.	5 July, 1912
Sir W. Collett, K.C.M.G.	15 April, 1917
Sir Graeme Thomson, K.C.B.	4 April, 1923
Sir Cecil Hunter Rodwell, K.C.M.G.	31 Aug., 1925
Brig.-Gen. Sir F. Gordon Guggisberg, K.C.M.G., D.S.O., R.E.	7 Nov., 1928
Sir Edward Denham, K.C.M.G., K.B.E.	9 June, 1930

#### Executive Council.

The Governor.

Colonial Secretary.

Attorney-General.

T. T. Smellie, O.B.E., F. Dias, O.B.E., T. Millard, C.M.G. (Colonial Treasurer), Major W. Bain Gray (Director of Education), J. S. Dash (Director of Agriculture), R. E. Brassington,† E. A. Luckhoo† and E. F. Fredericks.†

† Elected Members of the Legislative Council.

Major J. C. Craig, D.S.O., M.E.I.C. (Director of Public Works).

#### Legislative Council.

The Governor.

The Members of the Executive Council

W. A. D'Andrade, Comptroller of Customs, J. Mullin, Commissioner of Lands and Mines, Dr. J. A. Henderson, Surgeon-General, B. R. Wood, Conservator of Forests.

E. G. Woolford, K.C., N. Cannon, P. C. Wight, O.B.E., J. Eleazar, J. Gonsalves, A. E. Seeram, V. A. Pires, J. I. de Aguiar, J. B. Singh, Peer Bacchus, C. R. Jacob, elected Members; G. E. Andersson, M. B. G. Austin, F. J. Seaford, nominated unofficial Members.

Clerk to the Councils, C. W. H. Collier, 600l.

Assistant Clerk (4th Class Clerk), D. L. B. Wickham, 195l. to 245l.

#### Civil Establishment.

Governor, Sir Edward Denham, K.C.M.G., K.B.E., 3,500l., duty allowance, 500l., contingencies, 1,000l.

Private Secretary, Commander J. Rushbrooke, R.N. (Retired).

#### Legislature.

Official Reporter and Librarian, B. D. McDougall, 375l. to 475l.

#### Salaries.

The Clerical Service is paid according to the following incremental scales:—

1st Class Clerk	375l. to 475l.
2nd "	325l. to 375l.
3rd "	260l. to 310l.
4th "	195l. to 245l.
5th "	130l. to 180l.
6th "	80l. to 130l.

4th, 5th and 6th Class Clerks not shown in the following list.

#### Colonial Secretariat.

Colonial Secretary, C. D. Douglas-Jones, C.M.G., 1,485l. to 1,635l.

Assistant Ditto, G. C. Green, M.B.E., 800l. to 850l.

Principal Clerk (also Clerk of Councils), C. W. H. Collier, 600l.

1st Class Clerk (vacant).

2nd " C. E. Gray, 325l. to 375l.

3rd " Miss O. E. Rose, 260l. to 310l.

" L. E. Kransenburg.

" E. S. S. Burrows.

#### District Administration.

Secretary, E. S. Christiani, 500l. to 600l.

Berbice District:—

District Commissioner, A. W. B. Long, 500l. and 25l. personal allowance (acting).

1st Class Officer (vacant).

2nd " W. Roberts, 325l. to 375l.

3rd " F. R. Mittelholzer, 260l. to 310l.

East Coast Demerara District:—

District Commissioner, M. B. Laing, 525l. to 600l.

1st Class Officer, C. R. Weatherhead, 525l.

3rd " H. A. Howard, 260l. to 310l.

Georgetown and East Bank Demerara District:—

District Commissioner, C. H. Norton, 525l. to 618l. 15s. (acting).

2nd Class Officer, F. W. V. Green, 325l.

3rd " J. Psaila, 260l. to 310l.

West Coast Demerara District:—

District Commissioner, W. A. Macnie, 350l. to 450l.

1st Class Officer, C. G. A. Thompson, 395l.

2nd " E. McWatt, 325l. to 375l.

Essequibo District:—

District Commissioner, L. M. Nightingale, 500l. to 700l.

2nd Class Officer, R. L. Thomson, 325l. to 375l.

*North-West District:—*

*District Commissioner*, E. Beckett, 500*l.* to 600*l.* (acting).

*Rupununi District:—*

*District Commissioner*, E. A. Haynes, 500*l.*

*Audit Office.*

*Auditor*, J. L. Worledge, 900*l.*

*Chief Clerk*, J. R. Hill, 575*l.* to 675*l.*, house allowance, 50*l.*, service allowance, 50*l.*

*Clerks in Audit Office:—*

*1st Class Clerks*, J. A. M. Osborn, 375*l.* to 475*l.*

*2nd* " J. R. Henry, E. C. Johnson, 325*l.* to 375*l.*

*3rd* " Miss I. L. Uchlein 260*l.* to 310*l.*  
J. K. Luck.

*Treasury.*

*Colonial Treasurer*, T. Millard, C.M.G., 1,000*l.* to 1,200*l.*  
*Deputy Colonial Treasurer*, E. F. McDavid, M.B.E., 700*l.* to 800*l.*

*Chief Clerk*, R. N. Gilchrist, 480*l.* to 580*l.*, service allowance, 50*l.*

*Accountant*, A. B. Campbell, 480*l.* to 580*l.*, service allowance, 50*l.*

*1st Class Clerks*, G. F. Hopkinson, 375*l.* to 475*l.*

*2nd* " P. Ruhomon, service allowance 40*l.*,  
M. K. Khan, service allowance 40*l.*  
J. W. Fraser, L. Dummett, 325*l.* to 375*l.*

*3rd* " J. A. T. Ries, service allowance, 30*l.*,  
C. L. Kranenburg, 260*l.* to 310*l.*

*Treasury—Income Tax Branch.*

*Commissioners*, T. Millard, C.M.G., and E. F. McDavid, M.B.E., 100*l.*

*Secretary*, C. T. Uohlein, 375*l.* to 475*l.*

*3rd Class Clerks*, E. A. Q. Potter, J. V. Bourne, 260*l.* to 310*l.*

*Stamps.*

*Commissioners of Stamps*, The Colonial Treasurer, The Postmaster-General, The Registrar.

*Currency.*

*Commissioners of Currency*, The Colonial Secretary, The Colonial Treasurer, The Comptroller of Customs.

*Secretary*, I. O. Smith, 250*l.*

*Customs.*

*Comptroller of Customs and Rum Duties, and Registrar of Shipping*, W. A. D'Andrade, 850*l.*

*Sub-Controller, New Amsterdam*, C. A. L. Mittelholzer, 245*l.*

*Sub-Controller, Springlands*, F. R. Mittelholzer, 260*l.* to 310*l.*

*Chief Clerk*, F. O. Richards, 675*l.*, service allowance, 50*l.*

*Surveyor*, G. A. R. Benson, 575*l.*

*Assistant Surveyor*, G. D'Omnellas, 525*l.*

*1st Class* :—G. T. Armstrong, service allowance, 50*l.*, and C. G. Chalmers, service allowance, 50*l.*, 375*l.* to 475*l.*

*2nd* " N. L. Fraser, service allowance, 40*l.*,  
J. L. D. Goulding, service allowance, 40*l.*,  
C. D'Omnellas, J. R. Tranquada, E. Brand  
and G. H. Croal, service allowance, 30*l.*,  
325*l.* to 375*l.*

*3rd* " E. V. D. Goulding, service allowance, 30*l.*,  
C. P. A. Ouckama, C. B. Roberts, C. A.  
Hirschfeld and G. B. Melville, 260*l.* to 310*l.*

*Department of Immigration and Repatriation.*

*Immigration Agent-General*, Dr. J. A. Henderson, M.B., Ch.B., B.Sc.(P.H.), D.T.M. & H., Edin. (Surgeon-General).

*1st Class Officer*, C. F. Minns, 375*l.* to 475*l.*

*Emigration Agent at Calcutta (officiating)*, Lt.-Col. A. Denham-White, I.M.S.

*One 5th Class Clerk and Interpreter*, 130*l.* to 180*l.*  
*Interpreters (two)*, Hindi. Salaries 200*l.*

*Medical Department.*

*Surgeon-General*, Dr. J. A. Henderson, M.B., Ch.B., B.Sc.(P.H.), D.T.M. & H., Edin., 1,000*l.* to 1,200*l.*, travelling allowance 100*l.*, consulting practice.

*Clerks:—*

*Chief Clerk*, J. R. Farnum, 480*l.* to 580*l.*, service allowance, 50*l.*

*2nd Class Clerk*, S. Sandiford, 325*l.* to 375*l.*

*Government Medical Officers.*

*Ophthalmologist*, J. A. Browne, M.B., Ch.B., 700*l.*, house allowance 100*l.*, duty allowance 150*l.*  
Consulting practice.

*Government Medical Officer of Health*, B. N. V. Wase-Bailey, M.B., Ch.B., D.P.H., 750*l.* to 900*l.*, travelling allowance 100*l.*, house allowance 100*l.*

*Assistant Government Medical Officer of Health*, J. H. Pottinger, M.B., Ch.B., D.P.H., 650*l.* to 800*l.*, travelling allowance 100*l.*; house allowance, 100*l.*, duty allowance 160*l.*

*Assistant Government Medical Officer of Health*, E. Cochrane, M.B., Ch.B., D.P.H., 625*l.* to 700*l.*; house allowance, 100*l.*, travelling allowance 50*l.*  
*Bacteriologist*, G. H. Steven, M.B., Ch.B., 700*l.* and quarters. Duty allowance, 150*l.*

*Resident Surgeon and Surgeon Specialist, Public Hospital, Georgetown*, J. D. Grierson, M.B., Ch.B., F.R.C.S.(Edin.), F.R.C.S.(Eng.), 1,100*l.*, Duty allowance 250*l.*; free house; consulting practice.

*Senior-Surgeon, Public Hospital, Georgetown*, G. W. Mearns, M.B., Ch.B., 500*l.* to 700*l.*, duty allowance 100*l.* Quarters.

*Senior-Physician, Public Hospital, Georgetown*, S. C. Bontencourt-Gomes, M.B., Ch.B., 500*l.* to 700*l.*, duty allowance 100*l.* Quarters.

*Resident Surgeon, Public Hospital, Berbice*, J. Glavina, M.D., 500*l.* to 700*l.*, duty allowance 200*l.*, free house.

*Resident Surgeon, Public Hospital, Suddie, Government Medical Officer, Suddie District, and Medical Officer, Undernecming Industrial School*, G. M. Kerry, L.R.C.P., L.R.C.S., L.R.F.P.S. (acting), 500*l.* to 700*l.*, free house, duty allowance 50*l.*, travelling allowance 75*l.* Private practice.

*Resident Surgeon, Public Hospital, Bartica, Government Medical Officer, Bartica District*, W. D. Pollard, M.B., Ch.B. (acting), 500*l.* to 700*l.*, free house and private practice.

*Resident Surgeon, Public Hospital, Mabaruma, and Government Medical Officer, North-Western District*, V. V. H. Hoakai, M.R.C.S., L.R.C.P. (acting), 500*l.* to 700*l.*, free house and private practice.

*Medical Superintendent, Mental Hospital*, C. E. S. Mitchell, M.B., Ch.B., 500*l.* to 700*l.*, duty allowance 150*l.*, personal allowance 100*l.*, free house.

*Medical Superintendent, Leprosy Hospital*, F. G. Rose, M.D., B.A., B.Ch. (Cantab.), M.R.C.S. (Eng.) L.R.C.P. (Lond.) D.M.R. and E. (Camb.), 700*l.*, free house, duty allowance 200*l.*, personal allowance 100*l.*

*Skeldon District*, D. J. Taitt, M.D., C.M., M.C.P. and S.(Ont.), 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*Fort Mourant District*, L. R. Sharples, M.B., Ch.B., 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*Canje-Highbury District*, G. E. Carto, L.R.C.P., L.R.C.S., L.R.F.P.S., 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*Cotton Tree District*, Dr. J. E. R. Ramdeholl, L.R.C.P., L.R.C.S., L.R.F.P.S., 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*Mahaicony District*, F. Aviapree, M.B., Ch.B., 250*l.*, private practice and travelling allowance 125*l.* and free house.

*Mahaica District*, G. T. G. Boyce, L.R.C.P., L.R.C.S., L.R.F.P.S., 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*Buxton District* (vacant), 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*Peter's Hall District*, Q. B. de Freitas, M.R.C.S., L.R.C.P., 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*West Bank, Demerara District*, J. Nedd, L.R.C.P., L.R.C.S., L.R.F.P.S., 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*West Coast, Demerara District*, R. N. Cozier, L.M.S.S.A., 500*l.* to 700*l.*, private practice and travelling allowance 75*l.*

*Assistant Medical Officers*, E. W. Reece, M.D., C.M., M.C.P. & S. (Ont.), G. A. Grandsoult, L.R.C.P., L.R.C.S., L.R.F.P.S., E. G. H. Payne, M.B., Ch.B., C. R. Subryan, M.B., Ch.B., W. B. Beeson, M.B., Ch.B., S. T. M. Sang, M.B., Ch.B., C. Ramdeholl, M.B., Ch.B., N. J. Abbenetia, M.B., Ch.B., A. W. Dunn, M.B., Ch.B., 500*l.* to 700*l.* Quarters.

*Surgeon to Prison, Georgetown, Medical Officer, No. 1 Dispensary and Alma House and Superintendent, Georgetown Prison*, O. M. Francis, M.D., C.M. (McGill), L.M.S. (Nova Scotia), 500*l.* to 700*l.*, duty allowance 100*l.* (Superintendent, Georgetown Prison), travelling allowance 50*l.*, free house.

#### *Public Hospital, Georgetown.*

*Steward*, A. F. Camacho, 325*l.* to 375*l.*, 62*l.* 10*s.* house allowance and 40*l.* service allowance.

*Government Pharmacist*, A. Fry, 375*l.* to 475*l.*, and 62*l.* 10*s.* house allowance.

*Superintendent of Nurses*, Miss Isabella C. Ferguson, 300*l.*, and furnished quarters.

*Divisional Nurses*, Miss M. E. Morris, Miss M. I. Sharp and Miss H. Prescott, 180*l.*, and furnished quarters.

#### *Public Hospital, Berbice.*

*Surgeon*, C. E. Millington, 195*l.* to 245*l.*, 50*l.* house allowance.

*Superintendent of Nurses*, Miss N. M. C. Horrocks, 200*l.*, and furnished quarters.

#### *Mental Hospital, Berbice.*

*Steward*, S. O. Mortimer, 260*l.* to 310*l.*, free house.

#### *X-Ray Department.*

*Radiographer*, E. Dalton, 350*l.* to 450*l.*, house allowance 75*l.*

*Assistant Radiographer*, A. J. Weston, 300*l.* to 350*l.*, house allowance 75*l.*

#### *General Register Office.*

*Registrar-General*, J. A. Henderson, M.B., Ch.B., B.Sc.(P.H.), D.T.M. & H.Edin.

*Deputy Registrar-General*, J. R. Farnum, 12*l.* 10*s.*

*3rd Class Clerk*, J. W. Barker, 260*l.* to 310*l.*, service allowance 30*l.*

#### *Police.*

*Inspector-General of Police*, Col. W. E. H. Bradburn, 1,000*l.*, free house and 100*l.* transport allowance.

*Deputy Inspector-General*, Major C. P. Widdup, 650*l.* to 750*l.*, and Superintendent of Fire Brigade, free house and 62*l.* 10*s.* transport allowance.

*County Inspectors*, C. T. Matthey, L. C. Bovell-Jones, 450*l.* to 550*l.*, J. Nicole and T. W. Whittingham, 400*l.* to 500*l.*

*Staff Officer, Local Forces*, Capt. D. R. C. Boileau, 557*l.* 1*s.* 8*d.*

*Pay and Quartermaster*, A. T. Grace, 350*l.* to 450*l.*

*Detective Inspector*, Capt. C. C. Murland, 450*l.* to 550*l.*, and 75*l.* transport allowance.

*District Inspectors*, S. Billysald, 350*l.* to 450*l.*, L. F. Edmonds and D. G. Carruthers, 350*l.* to 400*l.*

*Sub-Inspectors*, F. St. Maur Gerrard and W. R. Weber, 250*l.* to 350*l.*, W. O. H. Collins and T. D. Widdup, 200*l.* to 300*l.*

Inspectors of all ranks have quarters, and all, except Sub-Inspectors, receive transport allowance from 50*l.*

*3rd Class Clerk*, S. W. Cole, 280*l.* to 310*l.*

*Warrant Officers*, W. T. Saunders, 350*l.* to 400*l.*, W. F. Gunby, 300*l.* to 350*l.*

#### *Post Office.*

*Postmaster-General*, F. Birkitt, 825*l.*

*Chief Accountant*, B. O. Smith, 480*l.* to 580*l.* and service allowance 50*l.*

*Inspector of Post Offices and Staff Officer*, W. G. G. Pearoe, 375*l.* to 475*l.*, and service allowance 50*l.*

*Bookkeeper*, Geo. F. McPherson, 325*l.* to 475*l.*

*Superintendent Parcels Office*, K. Kirkpatrick, 260*l.* to 375*l.*

*Cashier*, H. Mc. N. Brassington, 310*l.*

*Superintendent Mails Branch*, E. G. D. Hinds, 195*l.* to 310*l.*

*Postmaster, New Amsterdam*, L. Dublin, 267*l.* 10*s.* to 475*l.*

*Postmaster, Georgetown*, J. S. Castello, 267*l.* 10*s.* to 475*l.*

*Postmasters*, 1 at 245*l.*, 3 at 225*l.*, 5 at 200*l.*, 5 at 190*l.*, 1 at 170*l.*, 4 at 157*l.*, 10*s.*, 6 at 150*l.*, 4 at 140*l.*, 1 at 145*l.*, 2 at 125*l.*

#### *Post Office, Engineering Branch.*

*Telephones and Telegraph Section* :—

*Chief Engineer and Electrical Inspector*, F. J. R. Mackenzie, 650*l.* to 750*l.*, with commuted travelling allowance 75*l.*

*Telephone Inspector*, F. Freemantle, 350*l.* to 450*l.*

*2nd Telephone Inspector*, A. W. Maile, 350*l.* to 400*l.*

*Assistant Electrical Inspectors*, J. H. Cregan, 400*l.*, and F. J. Manly, 300*l.*

*Wireless Section* :—

*Wireless Engineer*, A. E. Gagan, 450*l.* to 550*l.*, and commuted travelling allowance 25*l.*

*Wireless Operators*, A. D. Jarman, C. Ryder, G. Parker, 250*l.* to 300*l.*, A. S. Grant, 250*l.*

#### *Post Office, Savings Bank Branch.*

*Accountant*, R. McN. Fraser, 375*l.* to 475*l.*, and service allowance 50*l.*

*3rd Class Clerk*, Miss A. E. Rupertie, 260*l.* to 310*l.*, and service allowance 30*l.*

#### *Transport and Harbours Department.*

*Board of Management* :—

*Chairman*, The Colonial Secretary *ex officio*, and *Nine Commissioners.*

*General Manager and Civil Engineer*, A. MacDougall, M.I.E.S., 850*l.* to 1,000*l.*

*Chief Clerk*, H. V. Abraham, 500*l.*

*Record Clerk*, L. A. Thompson, 200*l.* to 250*l.*

#### *Accountant's Branch.*

*Chief Accountant*, V. C. Johnson, 500*l.* to 650*l.*

*Cashier*, W. V. Colvin, 400*l.*

*Accountant's Assistant* (vacant).

#### *Store.*

*Storekeeper*, M. Harding, 237*l.* 10*s.*

**Engineering (Maintenance Branch).***Maintenance Engineer (vacant).**Asst. Permanent Way Inspector, V. Martin, 250l. to 300l.***Engineering (Mechanical and Marine Branch.)***Chief Mechanical Engineer, G. I. Goring, A.R.T.C., Glasgow, A.M.I.Mech.E., 750l. to 850l.**Assistant Mechanical Engineer, A. H. July, M.I.Loco.E., 550l. to 600l. and quarters.**Second Asst. Mechanical Engineer, J. Da Silva, M.I.Mar.E., 450l. to 500l.***Traffic Branch.***Traffic Superintendent, C. H. Lord, 350l. to 450l.**Traffic Inspector, J. De Cambra, 300l. and bicycle allowance.***(East Coast Railway).***Stations Superintendent, E. Greeves, 300l.**Goods Superintendent, E. Veacock, 250l. to 300l.**Chief Goods Clerk, F. A. Charles, 200l.***(West Coast Railway).***Stations Superintendent, A. C. Isaacs, 237l. 10s.***(Steamers).***Stellings Superintendent, Captain C. A. Douglas, 375l.***Harbours Branch.***Harbour Master, Lieut. R. D. Baird, R.N.R. (retd.), 450l. to 600l.**Deputy Harbour Master, New Amsterdam, C. A. L. Mittelholzer.**" Springlands, F. R. Mittelholzer.***Morawhanna.\****Shipping Officer, R. N. McDuff, 200l. to 250l.**1st Class Pilots, J. V. Mittelholzer Jnr.; C. H. Walcott; E. R. Davies, 350l.**2nd Class Pilots, V. Stoll, 300l.**3rd Class " A. S. Mittelholzer, £185l. to 225l.***Poor.***Chairman of the Poor Law Commissioners, J. A. Henderson, M.B., Ch.B., B.Sc. (P.H.), D.T.M. & H., Edin.**Secretary, Inspector, and Superintendent of Alms House, J. E. Forde, 387l. 10s., by 12l. 10s. to 437l. 10s.**Medical Officer, O. M. Francis, M.D., C.M. (McGill), L.M.S. (Nova Scotia), 500l., by 25l. to 700l., travelling allowance 50l., free quarters.**Commissioners, B. N. V. Wase-Bailey, M.B., Ch.B., D.P.H., Govt. Medical Officer of Health, Rev. Fr. J. E. Darby, Rev. J. B. Brindley, Rev. Canon L. J. Rowe and Rev. Geo. N. Leslie.***Education Department.***Director of Education, Major W. Bain Gray, M.A., B.Litt, Ph.D., 900l.**Inspector of Schools, L. G. Crease, M.A., 550l. to 650l.**2nd Inspector of Schools, R. S. Duckert, B.A., 480l. to 580l.**Assistant Inspector and District Educational Officer, H. V. Taitt, M.A., 325l. to 375l.**1st Class Clerk, W. O. Freuer, 375l. to 475l.**2nd Class Clerk, W. E. Davis, 325l. to 375l., service allowance, 40l.***Queen's College.***Principal, Captain H. Nobbs, M.Sc., F.I.C., 750l. to 800l. House allowance 100l.**3 Assistant Masters, E. O. Pilgrim, B.Sc., H. A. M. Beckles, M.A., and J. H. Bevis, B.Sc., 450l. to 600l.**\* Is also Sub-Inspector of Police.**2 Assistant Masters, W. W. L. Jones B.A., A. St. G. Walton, B.A., 450l. to 525l.**1 Assistant Master, J. C. La T. Potter, B.A., 325l. to 425l.**1 Assistant Master, G. P. Dartford, B.A., 425l.***Government Industrial School (Onderneeming).***Superintendent, District Commissioner, Essequebo, house.**Chief Officer, Wm. Earle, 270l. and quarters.**Schoolmaster, A. S. Dolphin, 130l. and quarters.***Public Works.***Director of Public Works and Sea Defences, Major John Cormack Craig, D.S.O., M.E.I.C., 1,200l. and travelling allowance. Fees as Chairman, Board of Examiners for Land Surveyors.**Executive Engineer, Berbice, H. S. Whittaker, A.M.I.M. & C.E., A.M.I.Struct.E., 600l. by 25l. to 800l., and travelling allowance.**Executive Engineer, West Demerara, F. H. Allen, A.M.I.C.E., M.I.M.E., 600l. by 25l. to 800l., and travelling allowance.**District Engineer, East Demerara, J. W. Mearns, B.Sc., A.M.I.C.E., A.M.I.Struct.E., 600l. by 25l. to 650l., and travelling allowance.**District Engineer, Georgetown, R. B. Craig, A.M.I.C.E., M.R.S.I., 500l. by 25l. to 600l., and travelling allowance.**Yard Superintendent, C. P. Roberts, 300l. by 25l. to 350l., and travelling allowance.**Resident Engineer, Pure Water Supply Scheme, T. S. Harrington, 875l., with free transport and house allowance 75l.**\* Driller, W. F. Halley, 625l., with free transport and house allowance 62l. 10s.**Surveyor, R. Manson Hing, 290l. by 15l. to 500l.**Senior Clerk, T. B. Reed, 375l. by 20l. to 475l.**Accounting Clerk, P. H. N. Saunders, 375l. by 20l. to 475l. Fees as Secretary, Board of Examiners for Land Surveyors.**3rd Class Clerks, C. I. Rodrigues, C. W. Delph, service allowance, 30l., P. C. Cox, 260l. by 15l. to 310l.***Department of Lands and Mines.****GENERAL STAFF.***Commissioner, J. Mullin, M.Inst.M.M., F.S.I., 900l.**Secretary and Accountant, H. P. Christiani, F.R.G.S., 650l. by 25l. to 750l.***Land Surveys Section.***Superintendent of Surveys, W. Cunningham, † 700l. by 25l. to 800l.**Government Surveyors, V. Roth, M. P. Hastings, F.S.I., A. J. Cheong, F.R.G.S., † 500l. to 600l., W. T. Lord, ‡ J. Phang, R. S. Kaufmann, C. P. de Freitas, \*\* 290l. to 500l., A. Lee Own, 245l. to 290l.**Assistant Draughtsman, C. A. Cole, 195l. to 245l.***Lands Section.***Superintendent of Lands, G. F. Messervy 480l. by 25l. to 580l., and service allowance of 50l.***Mining Section.***3rd Class Clerk, L. O. Van Sertima, 260l. by 10l. to 310l.**\* Special temporary arrangements of Engineers in connection with Pure Water Supply Scheme.**† Seconded for duty with the B.G.—Brazil Boundary Commission as Chief Commissioner.**‡ Seconded for duty with the B.G.—Brazil Boundary Commission as Deputy Commissioner.**§ Seconded for duty with the B.G.—Brazil Boundary Commission as Surveyor and Computer.**\*\* Seconded for duty with B.G.—Brazil Boundary Commission.*



*Forest Department.*

*Conservator of Forests*, B. R. Wood, M.A., Dipl. For., 1,200*l.* to 1,500*l.*, with free quarters.  
*Assistant Conservators of Forests*, T. A. W. Davis, Dipl. For., J. R. Lockie, B.Sc., 550*l.* to 775*l.* each.  
*Assistant Conservator of Forests*, J. B. Aitken, B.Sc., 500*l.* to 900*l.*  
*Secretary, Forest Trust*, N. B. W. Smith, 364*l.* 3*s.* 4*d.* to 414*l.* 3*s.* 4*d.*

*Prisons.*

*Inspector of Prisons*, The Inspector-General of Police. (ex-officio).  
*Accountant and Clerk*, W. E. Stewart, 260*l.* to 310*l.*

*Judicial.*

*Chief Justice*, Sir Athony de Freitas, Kt., O.B.E., 1,800*l.*  
*Prise Judge*, J. H. L. Savary, 1,200*l.*  
*Registrar (vacant)*, 800*l.* to 900*l.*  
*Deputy Registrar*, E. M. Duke, 700*l.*  
*1st Class Clerks and Sworn Clerks and Notaries Public*, G. H. Westmaas and J. B. Sharples, 425*l.* to 575*l.*  
*3rd Class Clerks*, J. H. Nathoo, 260*l.* to 310*l.* (with duty allowance of 75*l.*), H. F. Earl, Sworn Clerks and Notaries Public, 260*l.* to 310*l.*  
*District Stipendiary Magistrates*, J. H. S. McCowan, 575*l.* to 675*l.*, J. A. Veerasawmy, D. E. Jackson, L.L.B., 500*l.* to 650*l.*  
*Clerks*, Badris Nauth, C. F. Collins, D. P. Debidin, 260*l.* to 310*l.* each.

*Law Officers.*

*Attorney-General*, Hector Josephs, K.C., 1,400*l.* to 1,900*l.*  
*Clerk to Attorney-General*, C. J. H. King, 375*l.* to 475*l.*  
*Assistant to the Attorney-General*, S. E. Gomes, 500*l.*, to 650*l.*, with private practice.  
*Crown Solicitor*, P. W. King.

*Stipendiary Magistrate in Georgetown.*

(Vacant), 675*l.* to 755*l.*  
*Clerk*, E. A. H. Campbell, 375*l.*

*Official Receiver and Public Trustee's Department.*  
*Official Receiver, Public Trustee and Crown Solicitor*, P. W. King, 900*l.* to 1,000*l.*  
*1st Class Clerk (vacant)*, 375*l.* to 475*l.*  
*3rd Class Clerk*, A. J. Gaskin, 260*l.* to 310*l.*

*Government Analyst's Department.*

*Government Analyst*, K. Wallis, B.Sc., A.I.C., 750*l.*  
*First Assistant Analyst*, N. Newsam, 350*l.* to 500*l.*

*Department of Agriculture.*

*Director of Agriculture*, Prof. J. Sydney Dash, B.S.A., 1,200*l.* with free quarters.  
*Deputy Director of Agriculture*, F. Burnett, M.C., M.A., 900*l.*  
*Entomologist*, L. D. Cleare, F.L.S., F.E.S., 600*l.* to 700*l.*  
*Botanist and Mycologist*, E. B. Martyn, B.A., 500*l.*  
*Veterinary Surgeon*, Major T. Bone, O.B.E., M.R.C.V.S., 600*l.* to 700*l.*  
*Chemist-Ecologist*, R. R. Follett-Smith, B.Sc., A.R.C.S., 600*l.* to 750*l.*  
*Assistant Chemist*, C. L. C. Bourne, 400*l.* to 500*l.*  
*Sugar Cane Agronomist*, C. H. B. Williams, A.I.C.T.A., 500*l.* to 600*l.*  
*Agricultural Superintendents*, E. M. Peterkin, 500*l.* to 600*l.*, E. Beckett, F.L.S., 500*l.* to 600*l.*, A. de K. Frampton, C.D.A., 500*l.* to 600*l.*, H. MacLuskie, U.D.A., 500*l.* to 600*l.*, J. D. Gillespie, B.Sc., 500*l.* to 600*l.*

*Assistant Superintendents*, A. A. Abraham, 350*l.* to 450*l.*, H. D. Huggins, M.Sc., D.I.C.T.A., 350*l.* to 450*l.*

*Senior Clerk*, J. F. Irving, M.C., 325*l.* to 375*l.*

*3rd Class Clerk*, W. G. Delph, 200*l.* to 310*l.*

*Agricultural Instructors*, E. M. Morgan, 260*l.* to 310*l.*, C. C. Dowding, 195*l.* to 245*l.*, and H. A. Cole, 195*l.* to 245*l.*

*Militia.*

*Commandant*, Colonel W. E. H. Bradburn.  
*Staff Officer, Local Forces*, Lieut. D. R. C. Boileau (Local Capt.).  
*Bandmaster, Militia*, Capt. A. Fawcett, 312*l.* 10*s.* and quarters.

*Public Health Department.*

*Government Medical Officer of Health*, B. N. V. Wase-Bailey, M.B., Ch.B., D.P.H., D.T.M. & H., 750*l.* to 900*l.*

2 *Assistant Government Medical Officers of Health*, J. H. Pottinger, M.B., Ch.B., D.P.H., D.T.M. & H., 650*l.* to 800*l.*, E. Cochrane, M.B., Ch.B., D.P.H., 625*l.* to 700*l.*

2 *County Sanitary Inspectors*, H. A. Moonsawmy, M.R.San.I., F.R.E.S., Demerara, F. J. July, M.R.San.I., Berbice, 275*l.* to 325*l.* each, and house allowance 75*l.* or house provided.

*Ecclesiastical Establishments for 1932.*

*Bishop*, Right Rev. Oswald Hutton Parry, M.A.  
*Grant to Church*, 2,100*l.* 16*s.* 8*d.*

*For Missionary Purposes—for work among—*  
*Immigrants from the East and Aboriginal Indians*, 1,071*l.* 9*s.* 2*d.*

*Church of Scotland.*

Rev. G. N. Leslie.  
*Grant to Church*, 438*l.* 5*s.* 0*d.*  
*Grant in aid of Supenaam Mission*, 201*l.* 5*s.* 0*d.*

*Roman Catholic Church.*

*Bishop*, The Right Rev. G. Weld, 389*l.* 15*s.* 6*d.* for support of the Church.  
*Missionary purposes, North Western District*, 238*l.* 2*s.* 6*d.*

*Wesleyan Missionary Society.*

*Superintendent of British Guiana Branch*, Rev. J. B. Brindley, 247*l.* 18*s.* 4*d.* for support of this Mission.

*Foreign Consuls.*

*France*, J. M. C. Pingaud (resides in Trinidad); Consular Agent, S. Pailla.  
*Sweden*, T. R. Cowell.  
*Norway*, Jorgen Brumelhorst, Consul-General at Havana; Hony. Consul, F. A. Mackey.  
*Spain*, S. Pailla, Honorary Vice-Consul.  
*Portugal*, Consul, S. S. de Freitas; Vice-Consul, Senhor M. Fernandes.  
*The Netherlands*, E. M. Walcott; Vice-Consul, Jules Pairaudan.  
*Republic of Venezuela*, Consular Agent, Jules Pairaudan.  
*Brazil*, Jorge Camacho (acting).  
*Belgium*, Monsieur M. Watteuw (Belgian Consul-General at Caracas); R. Genar (acting in Georgetown).  
*Italy*, (Jurisdiction added to the Consulate at Trinidad).  
*Denmark*, E. M. Walcott.  
*United States of America*, A. L. Demorest, Vice-Consul at Trinidad.

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### *Situation and Area.*

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The area of the Colony is 8,598 square miles, about the size of Wales, including Albion Island in the River Hondo (about 26 square miles), and Ambergris, St. George's, English, Turneffe and other Cays (Islands), 212 square miles, a large portion of the latter being mangrove swamps without any soil. It is estimated that about 155 square miles are under cultivation.

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The coast was discovered in 1502 by Columbus, and its early settlement is supposed to have been effected from Jamaica, about 1638, by adventurers, who were attracted by the logwood which grew on the banks of the Hondo and other rivers. Their headquarters were long at St. George's Cay. The name of the present chief town and of the River Belize is alleged to be a corruption of the name of the buccaneer Wallis, who was driven from Hispaniola in that year, and who is said to have been the leader of the settlers. The Spaniards frequently endeavoured to expel the logcutters; but, though they succeeded in driving them from the northern coast of Yucatan about 1717, they failed to dislodge them from the eastern coast.

An earlier settlement had been made by a chartered company, of which the Earl of Warwick was chairman and John Pym treasurer, on two small islands off the Mosquito coast, in 1630. The Mosquito natives were very friendly to the English settlers, and their king, shortly after the conquest of Jamaica, placed himself under English protection, and the Governors of Jamaica exercised a sort of supervision over the affairs of the settlement. In 1739 the native king made a treaty resigning his country to Great Britain, and forts were built in 1742 at the Island of Rustan, and at Black River on the mainland. Rustan was abandoned in 1749, but at the same time an officer was formally appointed by the Government of Jamaica to superintend the settlements on the Mosquito Coast. As a result of the treaty of Paris in 1763, the forts were dismantled and the garrisons withdrawn. The settlers remained, however, and from that date until 1798, when the last attempt to establish the sovereignty of Spain over the territory was defeated by the inhabitants in the "Battle of St. George's Cay," the Spaniards made frequent but ineffectual attempts to expel the woodcutters by force of arms. By the Treaty of Versailles of 1783 Spain recognised a district (within what is now British Honduras) within which the British logcutters might work without interference; and by the Convention of London signed in 1786, it was agreed that the British Colonists should evacuate the Mosquito Coast and the adjacent islands. In spite of these treaties, many of the settlers remained outside the agreed limits; and it was not until the treaties of 1859 with the Republic of Honduras and 1860 with Nicaragua that the Bay Islands and the

Mosquito Coast were finally recognised as belonging to those states, Nicaragua agreeing to all the Mosquito Indians autonomy in the Rese which was assigned to them.

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In 1786 a Superintendent was appointed by the Home Government, but during the years 1793-1797 elected Magistrates again ruled the settlements. From this latter date Superintendents were regularly appointed until 1862. An Executive Council was established in 1840 to assist the Superintendent, and in 1853 a Legislative Assembly was formally constituted, consisting of 18 elected and 3 nominated members. The settlement was declared a Colony on the 12th May, 1862, and a Lieutenant-Governor was appointed subordinate to the Governor of Jamaica. In 1870 the Legislative Assembly was abolished by a local enactment, and a Legislative Council substituted therefor, consisting of five official, and not less than four unofficial, members, with the Lieutenant-Governor as President. The constitution of the Council was altered in 1892, after a dispute with the Governor, and became three ex-officio official members and not less than five (nominated) unofficial members with the Governor as President. Since 1913 the Council contains six official and seven unofficial members. On the 31st October, 1884, Letters Patent were proclaimed constituting the office of Governor and Commander-in-Chief, which rendered the Colony independent of Jamaica. These were renewed by Letters Patent proclaimed on the 10th September, 1909.

The English Common Law and all statutes of the Imperial Parliament "in abrogation or derogation or in any way declaratory of the Common Law passed before 1839 extend to the Colony as far as local circumstances render such extension suitable, and subject to modification by Colonial ordinances. Pursuant to Ordinance No. 31 of 1923, a new and revised edition of the Laws of this Colony has been published in two volumes. This edition, referred to as "The Consolidated Laws, 1924," came into force on the 4th February, 1925, and supersedes the revised edition published in 1915 and all ordinances passed before July, 1924. Appeals to His Majesty in Council are regulated by Chapter 155 of the Consolidated Laws, 1924.

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*General Description.*

In its physical outlines the Colony resembles other parts of Central America, the land being flat and swampy throughout the greater portion of the coast line, and gradually rising as the interior is approached. The characteristic soils of the Colony are known as Cohune ridge (the vegetable alluvium along the river valleys), the Pine ridge (sandy tracts covered with pines, scrub, and wiry grass), and Broken ridge (intermediate between these two). Besides these there are swamp, savannah, and mountain.

The chief rivers are in the north of the Colony, and run in a north-easterly direction, the Belize reaching the sea on the east, and the Hondo and the New River on the north.

The northern district, of which the Hondo forms the natural boundary, is but little raised above the sea; but towards the south the character of the country becomes more elevated, until in the Cockcomb Mountains a height of some 3,700 feet is attained. That district of the Colony remained until 1879 wholly unexplored, when it was traversed by the then Colonial Secretary, Mr. Fowler, from Garbutt's Falls on the Belize River, at the western frontier, to the sea coast south of Deep River. The country proved to be a succession of valleys and hills, from 1,200 to 3,000 feet above sea level. The westerly portion was an open undulating grassy country, forming magnificent pasturage lands. Towards the coast it was all forest, full of valuable timber. No inhabitants were seen, but ancient Indian ruins, consisting of large stone buildings, were discovered. The soil generally was rich, and indications of minerals were noticed.

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For more than 200 years the Colony has subsisted mainly on the natural resources of its forests. In 1930, the percentage values of exports of domestic produce were forest produce 69.59, agricultural produce 28.12, and marine produce 2.29. A Forest Department has been in existence since 1922, and its finance is administered by a Forest Trust established for that purpose.

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The percentages of the Imports, Exports and Total Trade during 1932 as between Empire Countries and Foreign Markets are shown hereunder:—

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The Customs tariff is largely on an *ad valorem* basis. There is a British preference, which, in the case of *ad valorem* duties, is in most instances 10 per cent *ad valorem*.

*Communications.*

The easiest communication is by water along the coast. There is communication with New Orleans and Mobile at regular intervals, weekly with Puerto Barrios and Puerto Cortes, and monthly (approximately) with Liverpool. There is also a fortnightly mail and passenger service by the Canadian National Steamships Company with Jamaica, and thence to Canada *via* the Bahamas and Bermuda. The usual length of the journey between England and British Honduras is 16 days, *via* the United States and about 21 days *via* Jamaica. Telegraphic communication with Europe is maintained by a land line to Consejo on the Hondo River, which connects, by a cable across the Hondo, with the Mexican Telegraph System through Payo Obispo in Yucatan (1911); and by radio-telegraphic communication with New Orleans (1915) and Jamaica (1928).

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has been 81·48 inches per annum. From the middle of February to the middle of May is the dry season. For the rest of the year there is rain to some extent during every month, the heaviest rainfall being in the months of September, October and November, during which months about one-third of the total rain occurs.

#### Currency and Banking.

By Ordinance No. 31 of 1894, the currency was established on a gold basis, the United States gold dollar being adopted as the standard coin. Gold coins of the United States Mint are legal tender for the amounts of their respective denominations in standard dollars; also the British sovereign and half-sovereign for the amounts of \$4·867 and \$2·433 respectively. There is a local subsidiary currency of 50 cent, 25 cent, 10 cent, and 5 cent silver pieces, and a Government note issue of the following denominations: 1, 2, 5 and 10 dollars; a nickel bronze 5 cent piece and a bronze cent piece are also current. The legal tender in silver is unlimited, and in nickel or bronze, 50 cents. The Government Savings Bank, established in 1846 at Belize (with branches at Corozal, Orange Walk, Stann Creek, Punta Gorda and the Cayo), had, on 31st March, 1932, \$192,484.

On the 14th October, 1912, The Bank of British Honduras, Ltd., was bought over as a going concern by the Royal Bank of Canada. Banking business of every character is conducted.

#### Education.

The schools, both Secondary and Primary, are, with one or two exceptions, denominational. With few exceptions, all Primary schools are inspected and aided by the Colonial Government. Seventy-five received aid in 1932, to the extent of \$71,987, with 8,036 scholars on the roll, and 6,585 average attendance. The total cost of Primary education for the year was \$76,897.

The total number of pupils on the roll in all the schools was about 8,726, with an average attendance of 7,182.

A law "To provide for Compulsory Education in certain cases," was passed in January, 1915. This Law was replaced by Law No. 14 of 1926, which applies generally to all school areas where it is practicable to enforce it.

#### Population.

The population of the several Districts of the Colony, based on the census taken on the 26th April, 1931, was:

Belize District	...	...	21,661
Corozal District	...	...	6,885
Orange Walk District	...	...	5,895
Stann Creek District	...	...	4,960
Toledo District	...	...	6,252
Cayo District	...	...	5,694
Total	...	...	51,347

Of the total population 44,670 were, at the date of the 1931 census, British subjects. Of this number, 216 were born in the United Kingdom. There were 181 Americans, of whom 165 were born in the United States, and 1,083 Mexicans who were all born in Mexico.

Population of towns at census of 1931: Belize, 16,687; Corozal, 2,197; Orange Walk, 1,099; Stann Creek, 2,844; Mullins River, 332; Punta Gorda, 1,119; Monkey River, 396; El Cayo, 1,260; Benque Viejo, 1,211.

FINANCES.			SHIPPING ENTERED AND CLEARED.	
Year.	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	\$	\$	(Calendar years).	
1923-24	1,093,149	1,203,220	170,235	536,931
1924-25	938,969	920,998	133,096	592,602
1925-26	996,287	970,497	275,774	643,163
1926-27	1,116,432	1,040,490	220,789	636,901
1927-28	1,068,212	1,112,083	224,690	679,317
1928-29	1,039,866	1,046,877	182,364	579,878
1929-30	1,036,068	1,023,603	176,462	625,272
1930-31	1,160,445	1,087,047	157,629	625,969
1931-32	875,045	1,035,600	158,728	643,229
1932-33	893,716	940,985	147,919	573,276

IMPORTS.				Total.
Year.	From U.K.	From Colonies.	From Elsewhere.	
	\$	\$	\$	\$
1923	919,915	417,025	2,699,748	4,036,688
1924	726,375	498,848	2,669,068	3,894,281
1925	776,531	588,947	3,149,643	4,515,121
1926	858,149	630,431	3,677,093	5,065,663
1927	689,528	700,511	3,144,765	4,534,804
1928	834,681	859,061	2,788,016	4,481,748
1929	888,406	1,187,869	2,980,408	5,056,673
1930	687,324	1,287,490	2,960,516	4,925,330
1931	745,024	1,351,262	2,339,072	4,436,358
1932	424,339	746,689	1,130,810	2,301,838

EXPORTS.				Total.
Year.	To U.K.	To Colonies.	To Elsewhere.	
	\$	\$	\$	\$
1923	328,924	338,669	2,529,291	3,196,884
1924	269,345	200,829	2,877,570	3,337,744
1925	417,332	48,102	3,110,585	3,576,018
1926	245,502	209,200	3,474,084	3,928,790
1927	357,618	242,379	3,947,531	4,547,528
1928	439,505	708,410	2,893,587	4,041,502
1929	324,009	833,190	324,009	4,876,875
1930	153,379	1,456,720	2,924,864	4,534,963
1931	145,883	1,417,765	1,347,418	2,911,066
1932	62,314	723,050	662,120	1,447,484

Public Debt, \$1,869,407.

#### Governors.\*

1899	Colonel Sir David Wilson, K.C.M.G.
1904	Sir E. B. Sweet-Escott, K.C.M.G.
1906	Col. Sir E. J. E. Swaine, K.C.M.G.
	C.B.
1913	Sir Wilfred Collet, K.C.M.G.
1918	W. Hart Bennett, C.M.G.
1919	Sir Eyre Hutson, K.C.M.G.
1925	Major Sir J. A. Burdon, K.B.E., C.M.G.
1932	Sir H. B. Kittermaster, K.B.E., C.M.G.

#### Executive Council.

The Governor.
The Colonial Secretary.
The Attorney-General.
The Treasurer.
Lt.-Col. J. Cran, O.B.E., V.D., M.D.
S. Cuthbert, O.B.E.
H. I. Melhado.
Clerk, F. O. B. Barrow.

#### Legislative Council.

President, The Governor.
Official Members—The Colonial Secretary; The Attorney-General; The Treasurer; H. C. Carter, M.C.; F. W. Brunton.

\* For Governors previous to 1899, see Edition for 1904.

*Unofficial Members*—Rev. R. Cleghorn; H. I. Melhado; F. R. Ellis; F. W. Ross; S. V. A. Usher; C. W. Vernon; A. J. Hunter.  
*Clerk*, E. O. B. Barrow.

#### *Civil Establishment.*

*Governor and Commander-in-Chief*, Sir H. B. Kittermaster, K.B.E., C.M.G., \$9,720 and \$600 duty allowance.  
*Private Secretary* (vacant).

#### *Colonial Secretary's Department.*

*Colonial Secretary*, H. G. Pilling, C.M.G., \$4,374 and house.  
*Senior Clerk and Clerk of Councils*, E. O. B. Barrow, \$1,700. Duty Allowance, \$100.  
*1st Class Clerk*, R. E. Gabourel, \$850 to \$1,230. Personal Allowance, \$150.  
*1st Class Clerk*, W. Harrison Courtenay, \$942 to \$1,230.  
*Govt. Printer*, D. Harewood (acting), \$1,500.

#### *Treasury and Customs Department.*

##### *Treasury.*

*Treasurer and Collector of Customs*, V. Grey-Wilson, \$3,500.  
*Treasury Superintendent*, M. S. Metzgen, M.B.E., \$1,900 to \$2,400.  
*Accountant*, W. M. McField, \$1,230 to \$1,650. Personal \$300.  
*Cashier*, H. E. C. Cain, \$1,230 to \$1,650.  
*1st Class Clerks*, M. M. Mitchell, W. S. Leslie, \$850 to \$1,230.  
*2nd Class Clerks*, B. S. Theus, R. G. Staine, \$690 to \$906.

##### *Customs.*

*Customs Superintendent*, R. K. Maason, \$1,900 to \$2,400.  
*Customs and Excise Officers, Senior*: R. J. Gabourel, E. Yasaguirre, L. J. Marchand, \$1,230 to \$1,590 each; *1st grade*: E. P. Bradley, \$942 to \$1,230; *2nd grade*: T. J. Hudson, S. E. Hulse, P. M. Ewing, S. R. Vasquez, D. R. Bradley \$690 to \$906 each.

#### *Post Office Department.*

*Colonial Postmaster*, H. W. Beaumont, \$1,800 to \$2,400.  
*1st Class Clerk*, A. T. Smith, \$850 to \$1,230.  
*2nd Class Clerk*, A. P. Bowen, \$690 to \$906.

#### *Telephone and Telegraph Department.*

*Officer in Charge*, H. W. Beaumont, \$300.  
*Foreman*, C. Anderson, \$1,000 to \$1,300.  
*Wireman and Storekeeper*, H. Smith, \$950.  
*Inspectors*, J. Gabourel, J. Scott, R. Westby, \$702 each. W. Flowers, \$650.  
*Operators, 1st Grade*, Mrs. D. Wolfoohn, Miss D. Cervantes, C. O. Hope, \$480 to \$652.

#### *Radio Telegraph Department.*

*Superintendent*, D. A. Fairweather, \$1,500 to \$1,800, and quarters.  
*Operators*, R. A. Gill, \$1,230, personal \$300; W. Elliot, \$906.  
*Engineer*, D. Naverette, \$690 to \$906.

#### *Supreme Court and Registrar-General.*

*Chief Justice*, C. W. W. Greenidge, \$4,860 and quarters.  
*Registrar-General*, F. C. P. Bowen (also District Commissioner, Belize).  
*Clerk to Registrar-General*, A. O. Longworth, \$1,200 to \$1,450.

#### *Legal Department.*

*Attorney-General*, S. A. McKinstry, \$2,916, without private practice.  
*1st Class Clerk*, J. N. Meighan, \$942 to \$1,230.

#### *District Commissioners.*

*Belize*, F. C. P. Bowen, \$2,400 to \$2,916 (*Official Administrator and Official Receiver of Debtors' Estates*).  
*2nd Class Clerk*, A. E. Cattouse, \$690 to \$906.  
*Bailiff, District Court*, L. King, \$480.  
*Corozal*, T. V. Maccall, \$1,600 to \$2,000, free partly furnished quarters, and duty allowance, \$300.  
*Clerk and Interpreter*, F. A. Ramirez, \$942 to \$1,230.  
*Orange Walk*, E. A. Grant, \$1,600 to \$2,000, free partly furnished quarters, and duty allowance \$200.  
*Clerk and Interpreter*, R. M. Bautista, \$690 to \$906.  
*Stann Creek District*, R. Wyatt, \$1,600 to \$2,000, free partly furnished quarters, and duty allowance \$300.  
*2nd Class Clerk*, E. N. Trapp, \$690 to \$906.  
*Toledo District*, A. Alcoser, \$1,600 to \$2,000, free partly furnished quarters, and duty allowance, \$200.  
*Clerk and Interpreter*, C. J. Benguche, \$650 to \$950.  
*Cayo District*, T. C. Manders, \$1,600 to \$2,000, free partly furnished quarters, duty allowance, \$400.  
*Clerk*, R. Patten, \$504 to \$666, duty allowance, \$150.

#### *Audit.*

*Auditor*, E. M. Tibbitt, \$2,041.20 to \$2,430, house allowance, \$360.  
*1st Class Clerks*, N. M. Tennyson, J. Pepitune, \$850 to \$1,230.  
*2nd Class Clerks*, S. E. Tench and J. H. Locke, \$690 to \$906.

#### *Education.*

*Inspector of Schools*, A. B. Dillon, I.S.O., \$1,600 to \$2,000; personal \$400.  
*Assistant Inspector* V. H. Henry, \$800 to \$1,200.

#### *Lands.*

*Surveyor-General*, F. W. Brunton, \$3,888.  
*Surveyors* A. N. Wolfoohn, G. S. Busby, and J. A. Waight, \$2,100 to \$2,430.  
*Draughtsman and Computer*, G. A. Elliott, \$2,100 to \$2,430.  
*Inspector of Crown Lands*, S. P. Arnold, \$1,050.  
*1st Class Clerks*, A. B. Tingling and A. E. Vello, \$942 to \$1,230.  
*Tracer*, I. Hulse, \$650 to \$950.

#### *Forest Trust.*

*Chairman*, His Excellency the Governor.  
*Official Members*, Colonial Secretary; Conservator of Forests; F. W. Brunton.

*Unofficial Members*, Hon. E. J. Hofus; C. S. Brown.

*Secretary*, R. C. Gallego, \$120.

#### *Forest Department.*

*Conservator of Forests*, N. S. Stevenson, B.Sc., 500*l.* by 20*l.* to 580*l.*, 625*l.* by 25*l.* to 750*l.*, 780*l.* by 30*l.* to 900*l.*, house allowance \$360.

*Assistant Conservators of Forests*, J. B. Kinloch and R. S. Pelly (temporary), 500*l.* by 20*l.* to 580*l.*, 625*l.* by 25*l.* to 750*l.*, 780*l.* by 30*l.* to 900*l.*

*Chief Clerk*, R. C. Gallego, \$1,230.

#### *Stann Creek Railway.*

*Superintendent*, G. W. E. Francis, \$1,800 to \$2,000, personal \$300.

*Clerk*, C. G. Meza, \$940.

#### *Public Works.*

*Director of Public Works*, H. C. Carter, M.C., M.E.I. (Can.), \$3,402.

*1st Class Clerk*, R. A. Pitts, \$942 to \$1,230.

*2nd Class Clerk*, I. Russell, \$650 to \$950.

#### *Medical.*

*Principal Medical Officer*, W. E. Burton, M.D., C.M. (McGill), \$4,008 to \$4,128, and quarters.

*Assistant Medical Officers*, T. Patterson, W.A.O. George, V. F. Anderson, K. C. Savona, W. F. McDonald and one vacant, \$2,430 to \$3,150, and quarters.

*Radiologist*, Dr. S. Kent Smith, \$500, and fees.

*Dental Surgeon*, H. B. Lind, \$250

*Chief Clerk and Accountant*, J. F. Romero, \$1,230 to \$1,290.

*2nd Class Clerk*, E. Trapp, \$650 to \$950.

*Matron*, Miss L. M. Roberts, M.B.E., \$1,000 to \$1,200, quarters, uniform, and free board and lodging.

*Dispenser and Storekeeper*, P. A. Hyde, \$850 to \$1,230, and quarters.

#### *Central Board of Health.*

*Chief Sanitary Inspector and Clerk to Board*, J. H. Peach, \$2,400, and house allowance \$360.

#### *Police.*

*Superintendent of Police and Prisons and Officer Commanding Defence Force*, Major P. E. Matthews, M.B.E., \$3,000.

*Assistant Superintendent*, B. Parkinson, \$1,600, and \$360 in lieu of quarters.

*Inspector*, Capt. F. R. G. Milton, M.C., \$1,500, and quarters.

#### *Prisons.*

*Asst. Superintendent of Police i/c of Prisons*, M. Bookham, M.B.E., \$1,600 and quarters.

*2nd Class Clerk*, H. K. Smith, \$650 to \$950.

#### *Harbour Board.*

*Chairman*, The Colonial Secretary.

*Assistant Harbour Master and Secretary, Harbour Board*, R. K. Masson, \$480.

#### *Fire Brigade.*

*Superintendent*, R. K. Masson, \$600.

*Assistant Superintendent*, R. J. Gabourel, \$300.

#### *Agricultural Department.*

*Agricultural Officer*, H. P. Smart, £500 by £20 to £580; £625 by £25 to £750; £780 by £30 to £900.

† Allowed but not entitled to private practice.

*Assistant Agricultural Officer*, R. A. Kitching, \$1,500 to \$1,800.

*2nd Class Clerk*, W. A. Grant, \$690 to \$906.

#### *Stann Creek Development Board.*

*Chairman*, F. W. Brunton, Surveyor General.

*Secretary*, W. H. Courtenay, \$150.

#### *Industrial School, Pomona, Stann Creek.*

*Chairman, Board of Management*, The Colonial Secretary.

*Principal*, Major E. F. Strachan, O.B.E., M.C., \$2,430, and quarters.

*Clerk and Schoolmaster*, R. S. Finlayson, \$900, and quarters.

*Agricultural Assistant*, R. E. Belisle, \$900, and quarters.

*Matron*, Mrs. R. Strachan, \$660.

#### *Foreign Consuls.*

*United States*, W. Cramp (Vice-Consul).

*Norway*, A. D. P. Williamson.

*Sweden*, F. R. Ellis.

*Republic of Honduras*, F. Bertrand.

*France*, D. Masson (Consular Agent).

*Spain*, A. D. P. Williamson (Vice-Consul).

*Guatemala*, W. R. Yeaguirre (Consul).

*Mexico*, P. Gasca.

*Belgium*, V. L. Bryant (Consul General).

*Nicaragua*, R. S. Turton.

*Panama*, L. E. Cuevas.

*Netherlands*, F. W. Ross.

*Costa Rica*, L. E. Cuevas.

#### *Ecclesiastical.*

*Church of England*, The Right Rev. E. A. Dunn M.A., D.D.

*Roman Catholic*, The Right Rev. J. Murphy S.J.

*Church of Scotland* (vacant).

*Wesleyan-Methodist*, The Rev. A. G. Burnham Superintendent.

*Baptist*, The Rev. R. Cleghorn.

*Salvation Army*, Ensign D. Campbell.

No Church is established, nor are any grants made.

## CEYLON.

#### *Situation and Area.*

Ceylon, the ancient Taprobane, is an island in the Indian Ocean, off the southern extremity of Hindustan, lying between 5° 55' and 9° 50' N. lat. and 79° 42' and 81° 53' E. long.; its extreme length from north to south, i.e., from Point Palmyra to Dondra Head, is 270 miles; its greatest width 140 miles, from Colombo on the west coast to Sangamankanda on the east. Its area is 25,333 square miles, or about equal to Holland and Belgium.

The Maldivé Archipelago, 400 miles south-west of Ceylon, made up of 18 groups—known as atolls—or islets, but for centuries past arranged for administrative purposes in 13 groups, which are sparsely inhabited by a mixed race of probably Aryan original stock, speaking a dialect akin to Elu, or old Sinhalese, is tributary to Ceylon, to which the Sultan sends an embassy annually. The inhabitants of the Archipelago have for nearly eight centuries professed the Mohammedan religion. The islands are covered





with coconut palms and yield millet, fruit, and coconut produce. Communication is mainly by native craft with India and Ceylon. The population enumerated at the census 1931 was 79,281, including 245 Borahs, 92 Malayalees, 64 Ceylon Moors, 2 Ceylon Tamils, and 2 Sinhalese who were at Malé; the principal occupations are fishing, oir and lace making, toddy drawing, carpentry, and cultivation. Malé, the residence of the Sultan and the capital of the Islands, is a little over 3 miles in circumference.

The Laccadive Islands are under the administration of the Government of India.

#### *Climate.*

The climate of Ceylon for a tropical country is comparatively healthy; the heat in the plains, which is nearly the same throughout the year, being much less oppressive than in India.

Along the coast the annual mean temperature is about 80° F., and a noteworthy feature is the smallness of the variation both between day and night in the same twenty-four hours, and between the different parts of the year. At Kandy, 1,654 feet above sea level, the mean temperature is 76·7° F., and the rule of 1° F. drop in temperature for each 300 feet rise in altitude holds fairly well throughout the island.

At Colombo and Galle the mean monthly temperature in the coldest months (December and January) is less than four degrees below those in the warmest months (April and May), while the mean daily ranges for the year are 11·2° and 9·0° respectively.

At Trincomalee, on the other side of the island, conditions are only slightly more varied. The mean monthly temperature in June (85·2° F.) is over seven degrees above that in December (77·8° F.), while the mean daily range for the year is 10·8° F.

It must be remembered, however, that the change in the capacity of the air for moisture for each degree of change of temperature in the Ceylon low country is far greater than the corresponding change per degree at the mean temperature of London.

The highest temperatures are experienced in the district to the north of the hills, and to the north-east, but it is only in a very few days in the year that a temperature of 100° Fahr. or over is experienced. Trincomalee holds the record with 103·7° Fahr. In the hills there is of course a great variety of climate, and at Nuwara Eliya, over 6,000 feet above mean sea level, frost is occasionally recorded in the early part of the year.

The annual average rainfall varies from below 40 inches in the dry zones to the north-west and south-east of the Island to above 150 inches at certain places on the south-west slopes of the hills. The chief rainy seasons extend from April to June and from October to January, but as there is a sharp antithesis between the windward and lee side during both monsoons (particularly the S.W.), it is hard to summarise the island as a whole in one sentence. It may fairly be said that there is not a month without some rain, and the result is the luxuriant vegetation for which the island is famous.

#### *History.*

The authentic history of the island begins at the sixth century B.C., when an Aryan invasion from the north of India established the Sinhalese dynasty. Buddhism was introduced in the third century B.C., and from that time this faith has been preserved in comparative purity. The island abounds in interesting relics of antiquity, and in rock

inscriptions, which, with the written annals left by the Sinhalese kings, are of peculiar value in revising Indian chronology.

In the sixteenth century the Portuguese formed settlements on the west and south of the island; in the next century they were dispossessed by the Dutch. In 1796 the British took possession of the Dutch settlements in the island, which were then annexed to the Presidency of Madras, but five years later, in 1802, Ceylon was constituted a separate Colony. In 1815 war was declared against the Sinhalese Government of the interior; the last Kandyan King was taken prisoner, and the whole island came under the rule of the British.

#### *Constitution.*

The Government is administered by a Governor, aided by a State Council consisting, at its full strength, of 50\* members elected for territorial constituencies, 3 ex-officio members (the Chief Secretary, Legal Secretary, and Financial Secretary) called Officers of State, and 8 members nominated by the Governor. The State Council concerns itself with administration as well as with legislation.

The Departments of Government are divided into ten groups. Three of these groups are in charge of the Chief Secretary, the Legal Secretary,† and the Financial Secretary. The remaining seven groups are in charge of Members of the State Council who are elected as Chairmen of the various Executive Committees, and who are styled Ministers. The Ministers with the Officers of State form the Board of Ministers.

All Ceylonese, both male and female, of a minimum age of 21, are included in the franchise. British subjects not domiciled in Ceylon are allowed to qualify for the franchise in accordance with the hitherto existing Constitution, or on their furnishing satisfactory evidence of five years' residence and a declaration of permanent settlement in the Island.

#### *Population, Area, and Statistics.*

According to the decennial census taken in 1931 the population was 5,312,548 an increase of 17·94 per cent. on the population enumerated in 1921. The details of the population were as follows (including the military, shipping, estates, and miscellaneous):—

Western Province .. ..	1,448,648
Central ditto .. ..	953,395
Southern ditto .. ..	771,283
Northern ditto .. ..	399,094
Eastern ditto .. ..	213,980
North-Western Province ..	546,988
North-Central ditto .. ..	97,365
Province of Uva .. ..	303,419
Province of Sabaragamuwa ..	578,368
Miscellaneous .. ..	8

Total .. 5,312,548

The population of the principal towns, exclusive of the Military and the Shipping, was as follows:—Colombo, 284,155; Dehiwala-Mount Lavinia, 34,288; Negombo, 25,291; Moratuwa, 32,409; Kalutara, 14,280; Kandy, 37,147; Jaffna, 45,708; Galle,

\*At the time of writing, four seats representing constituencies in the Northern Province remain unfilled, no nomination papers having been submitted during the general election in June, 1931.

† Or the Attorney-General, until a Legal Secretary is appointed.

‡ By "Miscellaneous" are meant persons enumerated in the Great and Little Bassee.

33,424; Matara, 18,893; Batticaloa, 11,585; Trincomalee, 10,160; Kurunegala, 10,467; Badulla, 9,849.

The number of Indian labourers on the tea estates, etc., was about 700,000. They are under no indentures, and are free to quit on giving a month's notice.

The entire area of the Island is 25,332 square miles. About one quarter of this area, after deducting backwaters, etc., is under cultivation. Some 4,000 square miles in the centre form the mountain zone with an altitude of from 1,500 to 8,262 feet above sea level. The approximate acreages under the most important products are:—

	Acrea.
Coconuts .. ..	1,100,000
Rice .. ..	850,000
Tea .. ..	457,000
Grain (other than Rice) ..	105,000
Rubber .. ..	534,000
Cinnamon .. ..	26,000
Cacao .. ..	34,000
Tobacco .. ..	14,000

At the end of 1932, the number of plumbago mines reported to be working was 22. The amount of plumbago exported during the year was 122,009 cwts., valued at rs. 1,023,283.

The minimum upset price of Crown land is rs. 16 to 20 per acre. 9,159 acres were granted and sold by the Revenue officers in 1932.

The revenue is principally derived from Customs Duties, Land Sales, Licences (under which head is entered the amount realised by the sale of Arrack and Toddy Rents), Salt (which is a Government monopoly), Stamps, and Railway Receipts. The revenue from the sale of salt for the financial year 1931-32 was rs. 2,029,087. This is local salt worked by the Government, but the importation of foreign salt is allowed on an import duty of rs. 4 per cwt.

The local revenues raised by the Municipalities of Colombo, Kandy and Galle, by the Provincial and District Road Committees, by the Local Boards of Health and Improvement and Urban District Councils which have been established in the towns of Kalutara, Panadura, Negombo, Minuwangoda, Dehiwala-Mount Lavinia, Gampola, Nawara Eliya, Matale, Nawalapitiya, Hatton-Dickoya, Matara, Batticaloa, Trincomalee, Kurunegala, Puttalam, Chilaw, Anuradapura, Badulla, Bandarawela, Ratnapura, Kegalla, Moratuwa, and Jaffna, and by Village Committees amounted in 1932 to rs. 13,422,213.74. The revenue collected by the Sanitary Boards amounted to rs. 958,083.37.

The municipal debt outstanding on 31st Dec., 1932, was rs. 12,812,482.30. Of this amount rs. 9,474,990.95 is the balance of the loan borrowed from the Government for the Colombo Drainage Works, rs. 2,567,067.24 for Water Works, and rs. 150,000 for Kochohikade Slum Scheme. Rs. 215,085.42 is the balance of loans obtained by the municipality of Galle for the construction of waterworks and electric lighting, and rs. 554,748.69 is the balance of the loans due from the municipality of Kandy for water-works, drainage, housing and electric lighting.

The development of the tea industry is shown by the following statistics:—Export, 1884, 2,392,963 lbs.; 1900, 149,264,602 lbs.; 1932, 252,823,755 lbs.

There has been a remarkable development in rubber cultivation in recent years. Rubber was first brought to Ceylon in 1878, and its growth proved successful. In 1898, 750 acres were estimated to be planted with rubber, in 1906, 100,000 acres, and in 1932 about 534,000 acres.

The value of the products of the coconut palm exported in 1932 was rs. 35,050,547. During the past few years greater attention has been given to the cultivation of coconuts, and large areas of land formerly occupied with cinnamon are now planted in this crop. The value of cacao exported in 1932 was rs. 2,192,357 and of cinnamon rs. 992,898.

The chief imports are rice from British India (including Burma), valued at rs. 44,677,771, and from other countries valued at rs. 5,514,456, coal valued at rs. 6,782,246 chiefly from British India and British South Africa, and textiles valued at rs. 21,211,368 chiefly from Japan, United Kingdom, and British India.

#### *Law and Justice.*

The basis of the law is the Roman-Dutch law, much modified by the introduction of English law and by Colonial ordinances. Kandyan law and Muslim law also prevail among Kandyans and Muslims respectively. The criminal law has been codified on the model of the Indian Penal Code, and the codification of the law of Criminal and Civil procedure respectively has been completed.

Justice is administered by the Supreme Court, which has an original criminal jurisdiction and decides appeals from the inferior Courts both in civil and criminal cases; by the Police Courts and Courts of Requests, which dispose, respectively, of minor criminal and civil suits; and by the District Courts, which have a criminal jurisdiction intermediate between that of the Supreme Court and the Police Courts, and a civil jurisdiction in all cases. In addition to these there are the Gansabawra, Village Councils, and Village Tribunals, instituted under the Ordinance No. 9 of 1924, with power to deal with petty offences and trifling claims. They have worked well and are thoroughly adapted to the genius of the people. Besides settling a considerable amount of litigation, they have provided a valuable machinery for carrying out local improvements. They are empowered to make rules, subject to the approval of the Governor in Council, relating to their village economy, and it is noticeable that in many instances they have not only voluntarily provided school buildings and undertaken the cost of the current expenses and repairs, but have made elementary education compulsory.

#### *Education.*

Satisfactory progress is being made in education. The number of scholars in Government schools at the end of 1932 was 231,295, in assisted schools 348,215, and in unaided schools 33,700.

The total expenditure on account of the Education Department in 1931-32 was rs. 12,697,211.90. In 1888, the number of scholars was only 6,897, and the expenditure rs. 161,660. The improvement is due to the institution of a Department of Education and the adoption of a system under which the educational wants of the Island are met partly by Government, partly by schools receiving grants in aid from Government. The Government schools are all unsectarian, and no fee is charged for vernacular education; fees are charged for English teaching.

The only Secondary School entirely supported by Government is the Royal College, but there are numerous and excellent Grant-in-aid Secondary Schools. Four Government scholarships, each of 300l. per annum, tenable for two years with outfit allowances of rs. 750 each and free passages, are awarded annually, on the results of the B.A. and B.Sc. Examinations of the University of London, to enable the best students of the year to complete their education at English universities.



Industrial education is provided in 75 Government and Grant-in-aid Schools and in a number of Orphanages. A central Technical College was founded in Colombo in 1893; its title has since been changed to "Government Technical Schools."

A University College opened in Colombo in 1921, offers instruction in the following subjects:—English Language and Literature, Classics and Philosophy, Sanskrit and Pali, Tamil, Sinhalese, Modern History and Economics, Mathematics, Physics, Chemistry, Botany, Zoology, Geography. Students are presented for the External Examinations, Pass and Honours, of the University of London.

A Government Training College for Masters and Mistresses in English Schools and Government Vernacular Schools was opened in 1903.

#### Medical Institutions.

**Medical College.**—The Ceylon Medical College was founded in 1870 to provide a course of Medical training for the Ceyloneese. The curriculum is a full five years' course, and since 1887 the Licence of the College has been recognised by the General Medical Council as a registrable Colonial qualification. The courses of instruction and examinations are also recognised by many of the British Examining Boards. The licence has been conferred upon 526 candidates since the College was opened; of recent years about 18 qualify annually.

There is a Junior or Apothecary Department in which students go through a two years' course, and after passing the prescribed examinations are qualified to serve as Apothecaries and Estate Dispensers.

The College has a staff of over 30 lecturers and is managed by a Council incorporated by law.

There are at present about 200 students.

Owing to changes introduced by the Medical Council of Great Britain, the preliminary subjects, Physics, Chemistry and Biology, are now pre-medical subjects, and arrangements have been made for these to be studied at the University College. Students must pass an examination in these subjects before they can be admitted to the Medical College for their purely medical studies.

The Medical College fees amounted to rs. 62,356-50 in 1932-33.

There are 94 Government general hospitals providing 7,630 beds, with varying accommodation from 8 beds in smaller outstations to 939 beds in the General Hospital, Colombo.

There are in addition a number of special hospitals, viz., a lying-in-home with 99 beds, an eye hospital (with 56 beds), a women's hospital with 45 beds, a children's hospital with 82 beds, a women's venereal hospital with 29 beds, a police hospital with 32 beds, a tuberculosis hospital for chronic cases with 349 beds, two tuberculosis sanatoria with 116 beds, an infectious diseases hospital with 168 beds, a lunatic asylum and House of Observation with 1,930 beds, a prison hospital, Colombo, with 192 beds, and 8 other prison hospitals providing 149 beds, two leper asylums, one with 508 beds at Hendala (near Colombo), and another with 176 beds at Mantivu, Eastern Province. Eighty-six estate hospitals and 720 estate dispensaries are maintained by proprietors of estates.

There were 628 Government dispensaries in different parts of the Island in 1932, and 3,965,209 patients who paid 6,184,281 visits were treated at these dispensaries.

There are a bacteriological, a pasteur, a dental, and an anti-tuberculosis Institute, and a vaccine establishment. A division of sanitary engineering and a division of health education are recent developments. Campaigns are carried on against malaria, typhoid, and parangri. Estate sanitation is aided after by five inspecting medical officers. Eight

health units have been established since 1926 and health work on intensive lines is carried on at those centres. School hygiene work is carried out throughout the Island by five school medical officers.

In the Department of Medical and Sanitary Services are 312 medical officers, of whom 219 possess British qualifications, 28 medical officers of health, 371 apothecaries, and 242 sanitary inspectors. There are three institutions where nurses are trained. The nursing staff of the Department consists of 37 European qualified matrons and sisters, 116 European Roman Catholic mothers and sisters, 386 matrons and nurses trained locally, and pupils in training.

The cost of working the department amounted in 1931-32 to rs. 9,805,541. The receipts, which included the cost of maintenance of paying patients, sale of medicines, etc., amounted to rs. 644,928 for 1931-32. The expenditure on account of estate medical aid was rs. 881,863 for 1931-32. The export duty levied for the purpose of meeting the expense of providing Medical aid to estates under the Medical Wants Ordinance No. 9 of 1912 amounted to rs. 1,286,347 for 1931-32.

#### Currency and Banking.

The weights and measures in common use are British.

Accounts are kept in rupees, and the money in circulation is Indian and Ceylon rupee currency, sovereigns having ceased to be legal tender in the Colony in 1920. Ceylon cents take the place of the Indian annas and pice. The notes of the Chartered Mercantile Bank remained in circulation to some extent until 1888, when its charter expired, but since the failure of the Oriental Banking Corporation in 1884, the Government has instituted a note-issue of which the amount in circulation on the 31st December, 1932, was rs. 41,964,894. These notes are legal tender except at the Colombo Issue Office.

The following banks have establishments in the Colony: Mercantile Bank of India, Limited; Chartered Bank of India, Australia, and China; Hong Kong and Shanghai Banking Corporation; Imperial Bank of India; National Bank of India, Limited; Eastern Bank, Limited; P. & O. Banking Corporation, Ltd.; Thos. Cook & Son (Bankers), Ltd., the Indian Bank, Ltd., the Calcutt Bank, Ltd. None of these issues notes in Ceylon.

The Ceylon Savings Bank was established in 1832, and Post Office savings banks were opened in 1886. On 31st December, 1932, the deposits were: Ceylon Savings Bank, rs. 8,738,593-41; Post Office Savings Banks, rs. 12,094,903-00.

#### The Colombo Harbour.

The Colombo Port Commission was established in 1913 to administer the affairs of the Port of Colombo. The Commission is responsible for the efficient working of the Port, and has powers of executive action and initiative. It is composed of seven official members, and eight unofficial members. The official members are the Principal Collector of Customs (Chairman), the Director of Medical and Sanitary Services, the General Manager of the Railway, the Chairman, Municipal Council, and Mayor of Colombo, the Deputy Collector of Customs, Colombo, the Master Attendant, Colombo and Galle, and the Harbour Engineer. Six of the unofficial members are nominated by the Ceylon Chamber of Commerce, and the remaining two representatives of Ceyloneese interests by the Governor.

The Harbour Works consist of three breakwaters, *The South-West*, completed in 1885 at a total cost of 705,207l., is 4,212 feet long, and runs from the

shore in a direction North by East. It is built of concrete blocks weighing from 18 to 30 tons, set in what is known as the sloping bond system.

The North-East and North-West breakwaters were completed in 1906, at a total cost of 531,657l. The North-East breakwater is a rubble embankment 1,100 feet long, tipped from a staging.

The North-West breakwater is an island work, 2,670 feet in length, running between the two shore breakwaters, leaving a western entrance of 750 feet, and a northern entrance of 700 feet. This breakwater is of similar construction to the South-West arm.

These three breakwaters enclose an area of 643 acres, or one square mile.

An extension of the S.W. breakwater, starting from a point 3,150 feet from the shore end, was commenced in December, 1907, and completed in April, 1912. The arm is 1,800 feet long, and runs in a direction almost due north, protecting the present main entrance from the S.W. monsoon seas. The cost of this additional arm was 338,931l.

*The Graving Dock.* A Graving Dock was completed in 1906. It is 723 feet long, 85 feet wide at the entrance, and has a depth over the sill of 30 feet at low water. Its cost was 465,755l. There is also a guide pier, 800 feet long, to assist vessels entering the dock. The dock has its own electric light installation. The docking of ships can be carried out by day or night.

*The Patent Slip* was opened in 1903, the cost being 42,300l. It is 800 feet long, the cradle being 220 feet, and is capable of dealing with vessels up to 1,200 tons dead weight.

*Oil Facilities.* The Oil Installations Depot, which is about 92 acres in extent, lies  $3\frac{1}{2}$  miles inland from the harbour front. The Oil Companies' storage tanks are situated within this area, with pipe line connection from the harbour for fuel oil, kerosene, and benzine imported in bulk. There is also a Measuring Tanks Depot (about 19 acres in extent) at Bloemendaal, about three-quarters of a mile from the Harbour. Three reinforced concrete jetties, two for bunkering purposes and one for the discharge of oil tankers, have been provided. The Outer Bunkering Jetty can accommodate vessels of 500 feet in length with a draught of 27 feet; the Inner Bunkering Jetty is available for barges only. The Discharge Jetty can accommodate vessels 500 feet in length with a draught of 27 feet. The expenditure on the oil scheme up to 30th September, 1932, was rs. 5,026,173.

*The Coaling Depot* consists of 25 acres of land, reclaimed from the sea, with a frontage of 2,200 feet, from which 17 jetties project into the harbour for the landing, stacking, and shipping of coal. The total cost of this depot was 158,433l.

The total cost of the Reclamation and Jetties amounts to 214,829l.

*The Fishery Harbour* is to the northward of Colombo harbour for the use of the fishermen as a beaching ground. The fishery harbour consists of a rubble breakwater running out from the shore in a curve for 800 feet, the sheltered part forming a natural beaching ground for fishing canoes. The cost was 11,607l.

The total expenditure on the Colombo harbour from 1873, when work in connection with the first breakwater was commenced, to 1913, when the Colombo Port Commission assumed control of the harbour, was rs. 44,790,267, or 2,986,018l., taking the value of the rupee at 1s. 4d.

In the period 1913 to 1932 a sum of rs. 47,393,088 or 3,159,539l., has been spent on various development and maintenance works by the Colombo Port Commission and a sum of rs. 2,603,045 or 173,536l. by the Public Works Department, making a total of rs. 49,996,133 or 3,333,076l. In addition to the above expenditure a sum of rs. 680,052 or 44,004l.

was charged to Loan Funds during the period 1922-1926, in connection with the dredging of the Colombo Harbour (including rock excavation). Prior to 1st October, 1922, this expenditure was met from Revenue, and is included in the sum of rs. 47,272,461 or 3,151,497l. mentioned above.

Since the Colombo Port Commission assumed control of the Port, many improvements have been carried out, and shore facilities much increased. The warehouse accommodation in 1913 was 291,600 sq. ft., and this has been increased to 592,476 sq. ft.; similarly the quaysage for lighters has been increased from 4,645 lineal feet to 15,657 lineal feet, including 2,892 lineal feet at the Lake to Harbour Canal Quay.

Dredging for deepening the harbour has been steadily carried out, and, of the 643 acres low water area of the harbour, 246 acres are now dredged to 36 feet and over, 106 acres to between 36 and 33 feet, 103 acres to between 33 and 30 feet, and the remaining 188 acres have a depth of less than 30 feet; berthing accommodation exclusive of the Graving Dock Guide Pier and Oil Jetties being available for 35 vessels in the north-east monsoon and for 23, or, if packed berths are used, 40, vessels in the south-west monsoon, six of which berths in either monsoon are available for vessels of draughts up to 33 feet.

A scheme for the development of the Colombo Lake and its connection to the Harbour was completed in 1925 at a total cost of rs. 9,206,490. The total capital expenditure on the Lake Scheme up to September, 1932, was rs. 10,048,032. The connection to the Harbour was taken over by the Colombo Port Commission in 1922, and the areas on both sides developed for the landing of import cargoes.

The maintenance of the waterways and quay walls of the Colombo Lake up to and including the operation of the San Sebastian Canal Locks and pumping plant has also been taken over, and it is hoped that this will lead to further development of its resources. The portion of land bordering on the Beira Lake and running parallel to Parsons Road, taken over by the Colombo Port Commission, has been earmarked for barge repairing and barge construction purposes. Three firms have lots there.

The Chalmers' Granaries and Manning Market were transferred from the Board of Immigration and Quarantine and the Public Works Department respectively to the Colombo Port Commission for purposes of administration and maintenance with effect from 1st October, 1930. A sum of rs. 2,421,485 has been included in the Capital Expenditure of the Port in respect of the properties taken over.

*Harbour Tugs.*—Three large Government tugs, the "Samson" and "Goliath" (sister vessels) and "Hercules" are provided for the berthing of vessels in the harbour and rendering assistance to vessels in close proximity to the port. The "Hercules" is an ocean-going tug and is fitted with salvage appliances and machinery of over 2,000 horse power. She is available for rendering assistance to vessels in distress within a large radius.

*Ambulance Facilities.*—An ambulance launch is available for the conveyance of sick and injured persons between ship and shore. The Colombo Municipal Council provides an adequate and efficient motor ambulance service for the Port.

#### Colombo Water Supply.

The Colombo Water supply is obtained from Labugama Reservoir which is situated in the Western Province, at a distance of 28½ miles from the City. The Reservoir was formed by impounding the water of the Wak-Oya, a tributary of the Kelani Ganga.

The Catchment area, which is 2,500 acres in extent, is free from any habitation or cultivation, all the land

to the summit of the water shed having been reserved together with a strip two chains in depth along the adjacent water sheds.

The area of the reservoir at present top water level is 205 acres. This lake, the scenery of which is very charming, is 373 feet above sea level and has a maximum depth of 70 feet.

The storage capacity of the reservoir is 1,900 million gallons.

Filtration works of the "Jewell Gravity" type are situated immediately below the Reservoir Dam.

The water has a very low alkalinity and is remarkably pure. It is conveyed to the two service Reservoirs in Colombo through three separate pipe lines; two of these are of cast iron each 20 inches in diameter, and the other of steel 30 inches in diameter.

The 20-inch supply main was duplicated between Wellampitiya and Elie House Reservoir (a distance of 4 miles) during the latter part of 1930.

The 30-inch supply main was duplicated between Wellampitiya and Maligakanda Reservoir (a distance of 2 miles) during 1932. It was further extended for a distance of one mile towards Labugama.

There are some 265 miles of supply and distribution mains, varying in size from 30 to 3 inches in diameter. Water service is available to all premises within the City and also to shipping in Colombo Harbour.

73 Deacon meters for the detection of waste have been fixed throughout the City.

The average daily consumption is 12 million gallons, or 40 gallons per head of population.

#### Railways.

The lines of railway, all of which are owned and worked by the Government, are distributed thus:—*Broad Gauge* (5ft. 6 in.), Colombo to Badulla (181½ miles), Polgahawela to Kankasanturai (212½ miles), Peradeniya Junction to Kandy and Matale (21½ miles), Ragama Junction to Mahara Quarry (1½ miles), Colombo to Matara (98½ miles), Ragama to Puttalam (74½ miles), Maho to Batticaloa (132 miles), Galoya Junction to Trincomalee (43½ miles). *Madawachi* to Talaimannar Pier (68 miles), *Kolonawa* Oil Line and Harbour Branch (3½ miles). *Narrow Gauge* (2ft. 6 in.), Colombo Fort to Yatiyantota (49½ miles), Arisawella to Opanaika (48½ miles), Nanu Oya to Ragalla (19½ miles). *Total Mileage* 951 miles. The total cost of construction up to 30th September, 1932, charged in account was rs. 225,307,864. The receipts for the 12 months ended 30th September, 1932, were rs. 22,024,355, and expenditure rs. 21,688,864.

By the completion of the Talaimannar extension the railway systems of India and Ceylon were brought within 20 miles of one another, the intervening distance being covered by steamers of the South Indian Railway Co., which ply between Dhanuskodi (the Indian Port) and Talaimannar (the Ceylon Port). The other extensions are for the better transport of planting produce (tea, rubber, coconuts, etc.).

#### Roads.

Ceylon is well provided with roads. The total mileage of roads and cart tracks amounts to over 16,000, and that of bridle paths to over 8,200, the administration and control of this road system vesting generally in the following authorities:—

	Mileage	
Public Works Department ..	4,796	
District Road Committees ..	4,000	
Local Governing Authorities (Municipalities, Urban District Councils, etc.) ..	550	} approximate
Village Committees ..	14,500	
Private Parties, Irrigation Department, etc. ..	425	

Over 7,000 miles are suitable for motor vehicular traffic, nearly 5,000 being metalled or trackmetalled and the remainder being gravelled.

Most of the metalled roads are maintained in good order and with but few exceptions may be considered passable for all classes of traffic. Gravelled roads can be considered as dry weather roads only; in dry weather they are generally in fair order, but they cannot be relied upon to the extent of metalled roads.

The Public Works Department is the central road authority of the Island and is in charge of the "main roads" totalling 4,796 miles. Of these, 4,236 miles are metalled, 432 miles are gravelled and 128 miles are natural tracks. Of the metalled roads, 3,272 miles or approximately 77% are either grouted or surface treated with tar, bitumen or other preparations. The whole cost of maintenance of the main roads is met by the Central Government, while assistance is also rendered to the other road authorities in the form of grants-in-aid. In 1932 the expenditure incurred by the Central Government on road maintenance (including grants-in-aid) amounted to rs. 3,998,974, the average cost of maintenance per mile for the Public Works Department roads working out at rs. 793.

#### Telephones.

The Government Telephone System comprises two exchanges at Colombo, viz., Central Exchange (2,537 subscribers) and Havelock Town Exchange (345 subscribers) in trunk communication with exchanges at Kandy (176 subscribers), Nuwara Eliya (132 subscribers), Galle (92 subscribers) and 200 smaller exchanges and call offices. There are, in addition, 78 licensed private systems of various sizes, several of which are connected by means of junction lines and subsidiary trunks with one another and the main trunk lines. The mileage of telephone wire in the Government system at the end of 1932 was estimated at 13,106\* (aerial) and 33,719 (underground).

#### Telegraphs.

Nearly all parts of the island are served by the Government telegraph system, which has 298 offices working, inclusive of Railway offices open for postal telegrams. The system comprises 3,638 miles of line and 10,350½ miles of wire. Ceylon is in direct telegraphic communication with India by a cable which starts from Talaimannar and crosses the Pamban Channel. It is also connected with Europe by direct cables from Colombo to Aden and with the Far East and Australia by direct cables to Penang.

There is a Government Radio Station in Colombo which is open always. This station keeps watch on 600 metres almost continuously and on 2,100 and 36 metres according to schedules.

The normal day range is 800 miles on the 2,300 metres wavelength. Ships fitted with shortwave equipment are worked all along the route between the United Kingdom and the Far East and Australia.

A wireless Broadcasting Service is provided on a wavelength of 428.5 metres. Music, General news, market prices, etc., are broadcast for about 6 hours daily.

The station caters for over 1,500 listeners in Ceylon.

#### Postal and Shipping Communications.

1. There is a regular fortnightly mail service between London and Colombo and Australia by the P. & O. steamers. There is also a regular fortnightly mail service by the Orient Line of steamers except

\* Mileage of Trunk and Junction lines is included in this figure.

+ Mileage of Trunk and Junction lines is included under telephone wire (aerial).

from April to September when it is monthly. It has been made possible to fill this gap from April to September by the utilization of the P. & O. Branch Line of steamers. There are also fortnightly services by the P. & O. line between London and Japan via Colombo. The steamers of the Rotterdam Lloyd provide a fortnightly service between Colombo and London.

2. The mailservice between England and Colombo takes approximately 16 days at present.

3. An irregular Parcel Mail Service is maintained between Colombo and Hamburg by the direct German steamers of the Deutsch-Australische-Dampfschiff-Gesellschaft A-G, Hamburg-Amerika Line, Hansa Line and Norddeutscher Lloyd.

4. A regular fortnightly Parcel Mail Service to Italy is maintained by utilizing the Orient Line steamers to London via Naples, except from April to September, when it is monthly.

5. The M.M. steamers maintain a fortnightly mailservice between Colombo, Indo-China and Japan and between Colombo and France and countries served through France.

6. The mail service to British Columbia and Western Canada is via Hong Kong by all mail steamers to the Far East, except the M.M. Line.

7. The Nippon Yusen Kaisha Line of steamers maintains a fortnightly service between Colombo, Malaya, China, Indo-China, Japan and Philippine

Islands. The Bibby Line between Liverpool and Rangoon via Colombo provides a regular fortnightly service to Rangoon.

8. The steamers of the Rotterdam Lloyd provide a fortnightly service to Malaya, Dutch East Indies and China. The steamers of the Stoomvaart Maatschappij Nederland provide a regular weekly service to the Dutch East Indies.

9. The regular weekly mails despatched by the P. & O.O.L. and P. & O. Branch Line steamers to Australia connect with the Australian Air Mail Services.

10. The India Natal Line and the Indian and African Line provide a somewhat irregular monthly service while a regular monthly service is maintained by the Osaka Shosen Kaisha between Colombo and South Eastern and South African Ports. A monthly service by the steamers of the Osaka Shosen Kaisha exists between Colombo and Argentine and Brazil via Durban and Cape Town. There is also a monthly service by steamers of the Osaka Shosen Kaisha between Colombo, Dar-es-Salaam, Mombassa and Zanzibar.

11. The British Indian Steam Navigation Company maintains an irregular monthly service between Colombo and Mauritius and a regular bi-weekly service between Tuticorin and Colombo.

12. There is an irregular mail service between Ceylon and the Maldive Islands by buggalows.

#### *Rates of Postage.*

	Letters.	Post Cards.	Printed Matter.	Registered Newspapers.	Samples.	Registration Fee.
Within the Colony and to India	Per 2 oz. 6 cents	Each 3 cents	Per 2 oz. 2 cents	2 cents. for every copy not exceeding 8 ozs., 2 cents. for every additional 8 ozs.	—	15 cents
To the United Kingdom and British Dominions	9 cents for each oz. or part of that weight.	6 cents	3 cents for every 2 oz or part thereof.	Same as printed matter.	First 4 oz. or part thereof 8 cents and every additional 2 oz. 4 cents.	20 cents
To Foreign Countries	First oz. 20 cents, and 10 cents each additional oz. or part thereof	12 cents	4 cents for every 2 oz. or part thereof.	ditto	First 4 oz. or part thereof 8 cents, and every additional 2 oz. 4 cents.	ditto

The rate of postage on periodicals registered as newspapers in the United Kingdom or a British Colony other than Ceylon, when posted in Ceylon for transmission by inland post, shall be 6 cents for 6 oz., with 3 cents for each additional 6 oz., up to a maximum of 2 lb.

#### *Air Mails.*

13. A regular weekly air mail service operates between Karachi and London, and Madras and London, and air mails from Ceylon are despatched by these routes to the United Kingdom, Continent of Europe, Egypt, Palestine, Iraq, and Persia; the gain in time by the use of these air services to these countries over ordinary means of transport is 6 to 7 and 5 to 6 days respectively in the case of correspondence addressed to the United Kingdom and 5 to 6 and 4 to 5 days in regard to other countries. Air mails are sent to the United States, Australia, and Dutch East Indies by the regular weekly mail steamers to the ports of call of these countries for despatch onwards by their internal air routes; the gain in

time obtained by the use of these air routes varies from 3 to 7 days. Air mail correspondence to countries in South America can also be forwarded by the regular weekly despatches to Marseilles and secure an earlier delivery up to 12 to 13 days at destination. A weekly air despatch is made to Kenya, Uganda, Tanganyika, Zanzibar, Northern and Southern Rhodesia and the Union of South Africa via Madras and Karachi air routes.

#### *Trade and Customs.*

19.06% of Ceylon imports come from the United Kingdom, 47.59% from British Possessions, and 33.35% from Foreign Countries.

The main exports of Ceylon are tea, rubber, coconut produce, coconuts, cinnamon, citronella oil

and plumbago. Of the export trade, 49.29% goes to the United Kingdom, 23.02% to British Possessions, and 27.69% to Foreign Countries.

The total trade of the Island for the year 1932 continued to be divided into three almost equal groups :—

33.08% from and to the United Kingdom,  
36.23% from and to British Possessions,  
30.69% from and to Foreign Countries.

The principal countries from which Ceylon imports were obtained in 1932 were the following :—

British India .. .. .	22.83%
Burma .. .. .	18.26%
United Kingdom .. .. .	19.03%
Japan .. .. .	6.75%

The Customs Tariff of Ceylon is mainly on an *ad valorem* basis and includes provisions for Empire Preference. Preference is being granted as from 1st February, 1933, to certain goods produced or manufactured in and consigned from a part of the British Empire. To obtain preference on manufactured goods it must be proved to the satisfaction of the Principal Collector of Customs that not less than 25% of the value of the goods is the result of labour within the British Empire.

In the case of cinema films the general rate is 1 cent a foot and a preference of  $\frac{1}{2}$  cent is granted only to films which are wholly produced in an Empire studio and are registered as British or Imperial films.

In the case of cigarettes duty is taxed according to the proportion of Empire leaf content.

The basic rate of duty is 15% *ad valorem*. In the case of goods to which preference is accorded the general rate in many cases has been fixed at 25%, the preferential rate being 15%. There are also lower rates of 5 and 10% and higher rates of 20 and 30% whilst in the case of a certain number of articles a rated duty is charged. A number of articles are admitted free.

The following are the main articles taxed at the various rates :—

5% *ad valorem* :—Acetic and formic acids; raw cotton and kapok; manures of all sorts; paper for writing and printing purposes (including plain envelopes and writing pads); tea shooks and fittings.

5% *Preferential* and 15% *General* :—Aluminium linings; fresh chillies; cotton yarn and twist; dyes and dye stuffs; lead sheets, tea lead and foil; solder and soldering fluid; vegetables fresh.

10% *Preferential* and 20% *General* :—Electric accumulators and alternators control and switch gear, covertors, motors, dynamos, and transformers; agricultural implements; apples and grapes (fresh); silk and art silk yarn; iron and steel and certain other metal bars sheets, rods, etc., not fabricated; electric batteries (wet); exercise books in paper covers; card board, millboard, paste board and straw board; cheese; drums and tanks; fish tined, potted or preserved; soap other than perfumed, toilet or medicated; typewriters and parts.

15% *Preferential* and 22½% *General* :—Motor lorries, vans, omnibuses, tractors, trailer and spare parts for motor vehicles.

20% *Preferential* and 25% *General* :—Silk, art silk and manufactures thereof.

20% *Preferential* and 27% *General* :—Motor cars, motor cycles, motor scooters, and all accessories.

20% *Preferential* and 30% *General* :—Clocks and watches and parts thereof; musical instruments and parts including gramophones and records, etc.

30% *Preferential* and 40% *General* :—Playing cards.

*Rated Goods* :—Arms and gunpowder, grain; tobacco, cigarettes, Beedi cigarettes, and cigars; beer and porter and malt liquor; petrol and benzine; cement; chillies dried; cinema films; coffee; currants; dried fish; perfumed spirits (rs. 30s. per gallon or 30% whichever is higher); Maldiv fish; wheat flour; gingelly poonac; jaggery; kerosene oil; lubricating oil; matches; onions and potatoes; salt unrefined; spirits; sugar; tea; wines.

In the case of spirits a preference of rs. 3s. per proof gallon has been granted for gin—the general rate being rs. 25s. per proof gallon, and the preferential rate rs. 22s.

#### DISTRIBUTION OF TRADE.

*Imports*.—During the year 1932, 19.06% of Ceylon's Imports came from the United Kingdom, 47.59% from British Possessions and 33.35% from Foreign Countries.

The principal countries from which Ceylon's imports were obtained and the percentage supplied by each are shown below :—

British India .. .. .	22.83%
United Kingdom .. .. .	19.03%
Burma .. .. .	18.26%
Japan .. .. .	6.75%

*Exports* :—Ceylon's Exports during the same period were 49.29% to the United Kingdom, 23.02% to British Possessions, and 27.69% to Foreign Countries.

The principal exports were tea, rubber and plumbago.

The total trade of the Island with the United Kingdom, British Possessions and Foreign Countries is shown below :—

With the United Kingdom .. ..	33.08%
„ British Possessions .. ..	36.23%
„ Foreign Countries .. ..	30.69%

#### Finances, Shipping and Trade.

Year.	FINANCES.		SHIPPING ENTERED AND CLEARED.*	
	Revenue. Rs.	Expenditure. Rs.	British Tonnage. Tons.	Total. Tonnage. Tons.
1923-24	102,363,116	100,695,718	11,553,118	18,508,406
1924-25	115,539,670	105,004,348	12,026,497	19,419,444
1925-26	124,516,155	109,996,336	12,381,078	20,402,629
1926-27	129,358,916	121,046,300	13,152,220	21,393,723
1927-28	134,134,953	152,107,200	13,302,635	22,725,025
1928-29	107,818,275†	125,890,034†	14,050,570	24,466,389
1929-30	110,926,863	110,378,523	14,362,844	24,992,939
1930-31	101,767,556‡	100,576,528	13,994,651	24,029,893
1931-32	84,843,207	97,056,079	13,576,196	22,721,202

*Public Debt*, on 30th Sept., 1932, Sterling debt, £15,733,468 8s. 4d.; rupee debt, Rs.3,000,000.

\* The Shipping Figures are for the Calendar year.

† Decrease due to separation of Railway accounts from the Island's Budget.

‡ Includes Rs. 7,418,932 recovered from loan being expenditure met from surplus balances in previous years pending raising of loan.

§ Includes Rs. 13,904,014 recovered from loan being expenditure met from surplus balances in previous years, pending raising of loan.

## IMPORTS.

Year	From U.K. Rs.	From Colonies. Rs.	From Elsewhere. Rs.	Total. Rs.
1923	63,356,230	172,933,779	55,869,775	292,159,784
1924	69,448,553	173,769,871	69,110,043	312,328,467
1925	84,757,656	202,663,315	72,959,346	360,380,317
1926	95,134,287	214,101,740	98,631,082	407,867,109
1927	95,276,344	221,008,217	104,843,415	421,127,976
1928	93,033,890	202,723,824	116,361,925	412,119,639
1929	90,470,077	220,246,102	118,579,144	429,295,323
1930	63,619,104	169,550,768	91,186,641	324,356,513
1931	41,088,300	116,082,201	71,075,676	228,196,177
1932	37,365,076	93,650,827	65,351,062	196,367,565

## EXPORTS.

Year.	To. U.K. Rs.	To Colonies. Rs.	To Elsewhere. Rs.	Total. Rs.
1923	163,705,410	59,879,673	127,613,665	351,198,748
1924	172,322,283	70,315,154	142,879,981	385,517,418
1925	188,592,160	74,383,372	229,640,898	492,616,430
1926	208,323,308	71,001,879	224,323,203	503,648,990
1927	187,007,550	76,945,475	185,320,719	449,273,744
1928	153,479,303	75,514,943	163,575,729	392,569,375
1929	161,760,513	85,375,610	180,236,687	407,372,810
1930	136,800,283	64,863,144	108,517,786	310,171,163
1931	102,735,080	54,607,975	69,364,186	226,707,241
1932	88,944,065	39,206,349	47,159,254	170,309,678

## List of Governors.\*

1850	Sir George William Anderson, K.C.B.
1855	Sir Henry George Ward, K.C.M.G.
1860	Sir C. J. MacCarthy, Kt.
1863	Major-Gen. Terence O'Brien (acting).
1865	Sir Hercules G. R. Robinson, K.C.M.G.
1872	The Rt. Hon. Sir W. H. Gregory, K.C.M.G.
1877	Sir James R. Longden, K.C.M.G.
1883	The Hon. Sir Arthur H. Gordon, G.C.M.G. (afterwards Lord Stanmore).
1890	Sir Arthur E. Havelock, G.C.M.G.
1896	Right Hon. Sir J. West Ridgeway, G.C.M.G., K.C.B., K.C.S.I.
1903	Sir Henry A. Blake, G.C.M.G.
1907	Col. Sir H. E. McCallum, G.C.M.G., R.E.
1913	Sir Robert Chalmers, G.C.B. (now Lord Chalmers).
1916	Sir John Anderson, G.C.M.G., K.C.B., LL.D.
1918	Brig.-General Sir William H. Manning, G.C.M.G., K.B.E., C.B.
1925	Sir Hugh C. Clifford, G.C.M.G., G.B.E.
1927	Sir Herbert J. Stanley, K.C.M.G.
1931	Sir Graeme Thomson, G.C.M.G., K.C.B.
1933	Sir R. E. Stubbs, G.C.M.G.

## Civil Establishment.

Governor, etc., Sir Edward Stubbs, G.C.M.G., 8,000l.\*  
 Private Secretary, A. R. MacDonald, 540l.  
 Aide-de-Camp, Capt. J. E. M. Skinner, King's Royal  
 Rifle Corps.  
 Maha Mudaliyar and Chief Interpreter and Extra  
 Aide-de-Camp, J. P. Obeyesekere, Rs. 4,000.  
 Chief Secretary, Sir F. G. Tyrrell, K.B.E., C.M.G.,  
 3,000l.  
 Deputy Chief Secretary, W. E. Wait, C.M.G., 1,800l.  
 Assistant Chief Secretaries, G. C. Miles, 960l., J. A.  
 Mulhail, 920l.  
 Office Assistant, P. H. de la Harpe, 600l.  
 Chief Clerk, W. T. Loos, Rs. 5,750.  
 Cadets, commencing at 400l. per annum.  
 Government Printer, A. C. Richards, 850l.  
 Assistant ditto, L. E. T. Horne, 650l.  
 Cost Accountant, C. J. Thomas, 600l.  
 Printer's Fitter, J. E. Kennedy, 600l.  
 Machine Overseer, E. Sharpe, 400l.  
 Superintendent Binding Branch, W. A. Spradbrow,  
 400l.

\* For Governors previous to 1850, see Edition for 1859.  
 \* Including 2,000l. entertainment allowance.

## Superintendent Composing Branch.

Commissioner of Lands, M. M. Wedderburn (acting).  
 Financial Secretary, Sir Wilfrid Woods, Kt., C.M.G.,  
 2,400l.

Deputy Financial Secretary, C. W. Bickmore, 1,450l.  
 Financial Assistant and Accountant.

First Assistant Accountant, J. L. Stanislaus, 640l.

Second Assistant Accountant, V. C. Manicam, 540l.

Auditor General, O. E. Goonetilleke, 1,200l.

Assistant Auditor for Railways, A. R. Kale.

Chief Audit Examiners, V. C. Manicam, D. G.  
 Singanayagam A. W. Savundranayagam, M. S.  
 Seevaratnam, P. W. Kaule.

Deputy Commissioner of Stamps, J. R. Toussaint,  
 920l.

## Government Agencies.

## WESTERN PROVINCE.

Government Agent, R. M. M. Worsley, 1,500l.

Additional Government Agent, W. J. L. Rogerson,  
 1,300l.

Assistant, Colombo, R. S. V. Poulier, 1,100l.

Additional Assistant, Colombo, C. B. P. Perera, 660l.

Office Assistant, J. M. de Silva, 600l.

Assistant Government Agent, Kalutara, P.  
 Saravanamutta, 1,100l.

Office Assistant, B. M. Christoffelsz, 510l.

Cadet, E. J. Cooray, 450l.

## CENTRAL PROVINCE.

Government Agent, T. A. Hodson, 1,700l.

Assistant Government Agent, Kandy, R. N. Bond,  
 800l.

Office Assistant, Kandy, D. C. R. Gunawardena,  
 700l.

Assistant Government Agent, Malale, W. O. Stevens,  
 1,200l.

Office Assistant, S. C. Fernando, 400l.

Assistant Government Agent, Nuwara Eliya, R. H.  
 Bassett, 1,000l.

Office Assistant, W. J. A. Van Langenberg, 540l.

## NORTHERN PROVINCE.

Government Agent, E. Rodrigo, 1,400l.

Office Assistant, Jaffna, R. J. Wilkinson, 540l.

Extra Office Assistant, P. Mortimer, 540l.

Assistant Government Agent, Mannar, R. Y. Daniel,  
 1,150l.

Assistant Government Agent, Mullaitivu, G. de Soysa,  
 700l.

## SOUTHERN PROVINCE.

Government Agent, J. D. Brown, 1,650l.

Assistant Government Agent, P. J. Hudson, 1,000l.

Office Assistant, W. A. de Silva, 620l.

Attached to Galle Hachchari, K. T. S. Gurusinghe,  
 600l.

Assistant Government Agent, Hambantota, F. Leach,  
 920l.

Office Assistant, C. J. Oorloff, 540l.

Assistant Government Agent, Matara, S. H. Wadia,  
 1,200l.

Additional Assistant Government Agent (Land), B. F.  
 Perera, 700l.

Office Assistant, C. H. W. Kannangara, 540l.

## EASTERN PROVINCE.

Government Agent, V. Coomaraswamy, 1,300l.

Assistant Government Agent, W. H. Moore, 700l.

Office Assistant, M. T. de S. Jayaratne, 660l.

Assistant Government Agent, Trincomalee, M. H. T.  
 Sandys, 1,200l.

Office Assistant, R. B. Jansz, 540l.

**NORTH WESTERN PROVINCE.**

*Government Agent*, C. Harrison-Jones, 1,600l.  
*Assistant Government Agent*, J. Light, 920l.  
*Office Assistant*, S. D. Samarasinghe, 540l.  
*Assistant Government Agent, Puttalam and Chilaw*,  
 A. E. Christoffels, 1,200l.  
*Office Assistant, Puttalam*, H. Alvapillai, 580l.

**NORTH CENTRAL PROVINCE.**

*Government Agent*, C. L. Wickramasinghe, 1,300l.  
*Office Assistant, Anuradhapura*, R. H. Wickramasinghe, 500l.

**PROVINCE OF UVA.**

*Government Agent*, E. T. Millington, 1,750l.  
*Assistant Government Agent (Land)*, C. V. D. S. Corea, 600l.  
*Office Assistant*, W. D. Gunaratna, 620l.

**PROVINCE OF SABARAGAMUWA.**

*Government Agent*, N. J. Luddington, 1,400l.  
*Office Assistant*, C. E. Tilney, 450l.  
*Extra Office Assistant*, G. H. Perera, 510l.  
*Assistant Government Agent, Kegalla*, E. H. Lucette, 1,000l.  
*Office Assistant, Kegalla*, H. E. Peries, 580l.

**STATE COUNCIL.**

*Speaker.*

The Hon. A. F. Molamure (Dedigama).

*Officers of State.*

*Chief Secretary*, Hon. Sir F. G. Tyrrell, K.B.E., C.M.G.  
*Attorney-General*, Hon. Sir Edward Jackson, O.B.E., K.C.  
*Financial Secretary*, Hon. Sir Wilfrid Woods, C.M.G.

*Ministers.*

*Minister of Home Affairs, and Vice-Chairman of the Board of Ministers*, Hon. Sir D. B. Jayatilaka, Kt. (Kelaniya).  
*Minister of Local Administration*, Hon. C. Batuwatudawe (Kalutara).  
*Minister of Education*, Hon. C. W. W. Kannangara (Galle).  
*Minister of Communications and Works*, Hon. H. M. Macan Markar (Batticaloa South).  
*Minister of Health*, Hon. T. B. Panabokke (Gampola).  
*Minister of Agriculture and Lands*, Hon. D. S. Senanayake (Minuwangoda).  
*Minister of Labour, Industry and Commerce*, Hon. P. Sundaram (Hatton).

*Deputy Speaker.*

F. A. Obeyesekere (Abyssawella).

*Deputy Chairman of Committees.*

M. M. Subramaniam (Trincomalee-Batticaloa).

Members (shown by Executive Committees):—

*Home Affairs.*

G. C. S. Corea (Chilaw).  
 E. W. Perera (Horana).  
 R. S. Tennekoon (Katugampola).  
 E. A. P. Wijayarathne (Kegalla).  
 G. K. Stewart (Nominated).  
 Susanta de Fonseka (Panadura).

*Agriculture and Lands.*

E. W. Abeygunasekera (Nuwara Eliya).  
 A. Fellowes-Gordon (Bandarawela).  
 J. L. Kotalawala (Kurunegala).  
 P. B. Ranaraja (Galagedara).  
 A. E. de S. W. S. Rajapakse (Negombo).  
 Mrs. A. F. Molamure (Ruwanwella).

*Local Administration.*

D. D. Athulathmudali (Matugama).  
 S. W. R. D. Bandaranaike (Veyangoda).  
 W. A. de Silva (Moratuwa).  
 Sir Henry L. de Mel, C.B.E. (Puttalam).  
 D. Wanigasekera (Weligama).

*Health.*

G. E. de Silva (Kandy).  
 D. H. Kotalawala (Badulla).  
 G. C. Rambukpota (Bibile).  
 Dr. V. R. Schokman (Nominated).  
 V. D. de S. Wikramanayake (Hambantota).  
 D. C. Stewart-Smith (Nominated).

*Labour, Industry and Commerce.*

M. J. Cary (Nominated).  
 A. E. Goonesinha (Colombo Central).  
 D. P. Jayasuriya (Gampaha).  
 I. X. Pereira (Nominated).  
 M. K. Saldin (Nominated).  
 S. P. Vytilingam (Talawakele).

*Education.*

H. W. Amarasuriya (Udugama).  
 G. R. de Zoysa (Balapitiya).  
 W. T. B. Karalladda (Matale).  
 W. H. de S. Jayasundara (Narammala).  
 A. Ratnayake (Dumbura).  
 Dr. S. A. Wickremasinghe (Morawaka).  
 Mrs. N. Saravanamuttu (Colombo North).

*Communications and Works.*

S. M. Anantham (Mannar-Mullaitivu).  
 S. W. Dassenaik (Colombo South).  
 G. K. W. Perera (Matara).  
 H. R. Freeman (Anuradhapura).  
 Sir Stewart Schneider, K.C. (Nominated).  
 E. C. Villiers (Nominated).  
 D. J. Wimalasurendra (Ratnapura).

*Clerk of the Council and Secretary to the Board of Ministers.*

E. W. Kannangara.

*Supreme Court.*

*Chief Justice*, Sir Philip James Macdonell, 2,500l.  
*Senior Puisne Justice*, T. F. Garvin, 1,750l.  
*Puisne Justices*, L. C. Dalton, A. Driberg, M. T. Akbar, K. E. Poyser, D.S.O., 1,750l.  
*Registrar*, G. O. Grenier, 800l.  
*First Deputy Registrar*, E. W. Gunaratna, 600l.  
*Second Deputy Registrar*, P. W. Van Langenberg, 400l.  
*Third Deputy Registrar*, C. E. E. Stork, 320l.  
*Fourth Deputy Registrar*, O. Struys, 320l.  
*Fifth Deputy Registrar*, W. J. Perera, 320l.

*Law Officers' Department.*

*Attorney-General*, Hon. Sir E. St. J. Jackson, K.C., 2,400l.  
*Solicitor-General*, L. M. D. de Silva, K.C., 1,550l.  
*Deputy Solicitor-General*, J. W. R. Ilankoon, 1,100l.  
*Assistant to the Attorney-General*, M. W. H. de Silva, 1,000l.  
*Legal Draftsman*, J. M. Fonseka.  
*Assistant Legal Draftsman*, C. C. A. Brito Mutunayagam, 1,000l.  
*Crown Counsel*:—  
 J. E. M. Obeyesekere, 800l.  
 S. J. C. Schokman, 800l.  
 S. Rodrigo (seconded for service as Additional District Judge, Jaffna), 640l.  
 R. R. Crosette-Thambiah, 730l.  
 F. C. Loos, 680l.  
 H. H. Basnayake, 640l.

*District Judges, Commissioners of Requests, Police Magistrates and Municipal Magistrates.*

*District Judge :—*

*Chilaw and Puttalam*, R. F. Dias, 1,000l.

*Colombo*, L. M. Maartensz, 1,550l.

*Galle*, T. W. Roberts, 1,750l.

*Jaffna*, C. Coomaraswamy, 1,550l.

*Kalutara*, N. M. Bharucha, 1,300l.

*Kandy*, W. E. Barber, 1,400l.

*Kurunegala*, M. Prasad, 1,300l.

*Matara*, C. J. S. Pritchett, 1,200l.

*Negombo*, D. H. Balfour, 1,300l.

*Additional District Judge :—*

*Colombo*, W. S. de Saram, 1,400l. ; V. M. Fernando, 1,350l. ; and O. L. de Kretser, 1,200l.

*Galle* (Temporary), T. Weerasaratne (acting), 800l.

*Jaffna* (Temporary), S. Rodrigo, 600l.

*Additional District Judge and Commissioner of Requests*, Kandy, G. F. Roberts, 1,550l.

*District Judge, Commissioner of Requests and Police Magistrate :—*

*Anuradhapura*, J. N. Vethavanam (acting), 600l.

*Arissawella*, W. Sansoni, 800l.

*Badulla*, J. N. Arumugam, 960l.

*Batticaloa* (vacant).

*Kegalle*, C. E. de Pinto, 1,200l.

*Mannar* (in addition to his duties as Assistant Government Agent, Mannar), R. Y. Daniel, 1,150l.

*Mullaitivu* (in addition to his duties as Assistant Government Agent, Mullaitivu), G. de Soysa, 700l.

*Nuwara Eliya-Hatton*, R. Aluwihare, 1,100l.

*Ratnapura*, N. E. Ernst, 1,300l.

*Tangalle*, W. Holmes, 840l.

*Trincomalee*, A. R. Supramaniam, 700l.

*Commissioner of Requests*, Colombo, G. C. Thambyah, 800l.

*Police Magistrate*, Colombo, E. H. R. Tenison, 960l.

*Additional Police Magistrate*, Colombo, R. H. D. Manders, 700l.

*Commissioner of Requests, Police Magistrate and Municipal Magistrate*, Galle, M. H. Kantawala, 1,200l.

*Police Magistrate and Municipal Magistrate*, Kandy, S. F. Amerasinghe, 700l.

*Commissioner of Requests and Police Magistrate :—*

*Balapitiya*, U. P. Weerasinghe (acting), 600l.

*Chilaw*, H. S. Roberts (acting), 600l.

*Dandagamuwa*, R. R. Selvadurai (acting), 500l.

*Gampaha*, P. O. Fernando, 840l.

*Gampola*, J. Wilmot Perera (acting), 600l.

*Hambantota* (in addition to his duties as Assistant Government Agent, Hambantota), F. Leach, 960l.

*Jaffna and Kayts*, N. Moonesinghe, 700l.

*Kalutara*, V. Rajakarier (acting), 600l.

*Kurunegala*, L. H. de Alwis (acting), 800l.

*Matule and Dumbara*, R. M. Gybbon-Monypenny, 660l.

*Matara*, M. Chinnaiyah (acting), 600l.

*Negombo*, D. W. Subasinghe (acting), 600l.

*Panadura*, P. Vyttilingam (acting), 600l.

*Point Pedro and Charakachcheri*, A. C. M. Hingley, 450l.

*Puttalam*, A. R. Hallock, 660l.

*Municipal Magistrate*, Colombo, E. M. C. Joseph, 700l.

*Customs Department.*

*Principal Collector*, G. S. Wodeman, 1,550l.

*Deputy Collector and Landing Surveyor*, C. E. Jones, 1,200l.

*Landing Surveyor*, Colombo, H. S. M. Hoare, 620l.

*Assistant Collector of Customs*, M. M. Anthonisz, 600l.

*Assistant Collector of Customs*, E. D. Frugtniet, Rs. 5,900.

*Accountant*, E. J. F. Wijeyaratne, Rs. 4,000.

**WESTERN PROVINCE.**

*Assistant Collector of Customs*, Kalutara, P. Saravanamuttu (A.G.A.).

*Assistant Collector of Customs*, Negombo, L. H. de Alwis (D.J.).

**SOUTHERN PROVINCE.**

*Collector*, J. D. Brown (G.A.).

*Assistant Collector and Landing Surveyor*, P. J. Hudson (A.G.A.).

*Additional Assistant Collector*, W. A. de Silva.

**NORTHERN PROVINCE.**

*Collector*, E. Rodrigo (G.A.).

*Assistant Collector and Landing Surveyor*, Jaffna, R. J. Wilkinson.

*Assistant Collector and Landing Surveyor*, Mannar, R. Y. Daniel (A.G.A.).

*Assistant Collector and Landing Surveyor*, Mullaitivu, G. de Soysa (A.G.A.).

**EASTERN PROVINCE.**

*Collector*, V. Coomaraswamy (G.A.).

*Assistant Collector and Landing Surveyor*, Trincomalee, M. K. T. Sandys (A.G.A.).

*Master Attendant*, Trincomalee, M. K. T. Sandys (A.G.A.).

*Master Attendant*, Jaffna, E. Rodrigo (G.A.).

" " Batticaloa, V. Coomaraswamy.

" " Hambantota, F. Leach (A.G.A.).

**NORTH-WESTERN PROVINCE.**

*Assistant Collector of Customs*, Puttalam, A. E. Christoffelsz (A.G.A.).

*Tea Export Control Department.*

*Controller*, R. H. Whitehorn, 1,400l.

*Deputy Controller*, E. F. Marshall, 1,000l.

*Colombo Port Commission.*

*Chairman*, G. S. Wodeman.

*Secretary*, E. H. Davies.

*Accountant*, W. E. Wijeyesekera, 600l.

*Assistant Accountant*, M. S. Thiruvilangam (acting), Rs. 3,540.

*Master Attendant*, Capt. E. C. Stubbs, R.N. (Retd.), 1,100l.

*Deputy Master Attendant*, Com. C. A. Robinson, D.S.C., R.N. (Retd.), 800l.

*Harbour Engineer*, T. A. Owles, A.M.Inst.C.E., 1,350l.

*Chief Assistant Harbour Engineer*, C. S. Richards, A.M.I.C.E., 1,050l.

*Assistant Harbour Engineers*, C. G. MacNamara, B.E., A.M.Inst.C.E. (Ireland), A.M.I.Struct.E., 660l. (vacant).

*Mechanical Superintendent*, H. S. Caswell, M.I.Mar.E. and M.Inst.Met., 1,000l.

*Excise Department.*

*Excise Commissioner*, A. N. Strong, 1,300l.

*Deputy Commissioner*, T. V. Saravanamuttu (acting), Rs. 9,200.

*Assistant Commissioner*, Western Division, R. G. de Livera, 700l.

*Assistant Commissioner*, Central Division, H. E. Dias Bandaranyake (acting), Rs. 8,000.

*Assistant Commissioner*, Northern Division, J. S. Nicholas (acting), Rs. 6,000.

*Assistant Commissioner*, Southern Division, D. A. de Kretser (acting), Rs. 6,000.



*Superintendents :—*

E. J. Christoffels, Rs. 6,000.  
J. R. S. Perera, Rs. 6,000.  
N. S. Sanders, Rs. 6,000.  
C. W. Nicholas, Rs. 5,800.  
C. A. H. Keuneman, Rs. 5,800.  
A. Dias Abeysinghe, Rs. 5,600.  
E. J. Sinnathamby, Rs. 5,400.  
D. C. E. Abeysekera, Rs. 4,600.  
R. Casie Chitty, Rs. 4,600.  
S. Balasingham, Rs. 4,200.  
R. V. E. Koch, Rs. 3,800.  
D. V. Atapattu, Rs. 3,800.

*Public Works Department.*

*Headquarters Colombo :—*

*Director of Public Works*, W. J. Thornhill, M.Inst.C.E., A.R.T.C. (Glasgow), 1,600l.—50l.—1,750l.  
*Deputy Director of Public Works*, H. K. de Kretser, M.Inst.M. & Cy.E., 1,250l.  
*Assistant Director of Public Works*, W. J. Price, A.M.Inst.C.E., 1,160l.  
*2nd Assistant Director of Public Works*, T. D. Leader, A.M.Inst.C.E., £1,000 to £1,200.  
*Chief Architect* (vacant), 1,000l. to 1,200l.  
*Engineering Assistant* (vacant), 1,000l. to 1,200l.  
*Senior Architect*, T. N. Wynne-Jones, F.R.I.B.A., M.I.Struct.E., 900l.  
*Assistant Architect*, Major H. Lewin, A.I.R.O., A.R.I.B.A., A.M.T.P.I., M.R.San.I., 840l.  
*Quantity Surveyor*, A. G. B. Whittaker, F.S.I., 810l.

*Financial Assistant and Accountant* (vacant), 680l. to 920l.

*Office Assistant*, L. B. Emmanuel, I.S.O., 600l.  
*Assistant Accountant*, S. Manickavasager, 570l.  
*Additional Assistant Accountant* (vacant), 420l. to 570l.

*Government Factory, Colombo :—*

*Factory Engineer*, J. Gray, M.I.Mech.E., M.I.A.E., 1,200l.  
*Assistant Factory Engineer*, P. G. Macfarlane, M.Inst.J.E., A.M.I.Mech.E., 960l.  
*Mechanical Engineer*, E. L. Johnson, A.M.I.Mech.E., 780l.

*Assistant Mechanical Engineers :—*

D. A. Goonewardene, A.M.I.Mech.E., 780l.  
T. Muttucumaroe, 690l.  
C. D. Beling, 630l.

*Superintendent (Foundry and Smithy)*, C. Brown, 750l.

*Provincial Engineers* (1,000l. to 1,200l.).

O. T. Nettelton, M.Inst.C.E., F.S.I.; S. Davies, M.C.; W. A. Coradine, M.R.San.I.; P. M. Battle, A.M.Inst.C.E.; R. G. Bartholomew, A.M.Inst.C.E. (seconded for service as Secretary to the Minister of Communications and Works); H. P. G. Young, A.M.Inst.C.E., M.I.S.A.; A. J. R. Scharenjuivel, A.M.Inst.C.E.; E. W. Bartholomew; A. S. Barker, A.M.Inst.C.E.; C. H. Bradley, M.C., A.M.Inst.C.E.

*District Engineers* (500l. to 960l.).

E. J. Peries; F. G. Stevens, A.M.Inst.C.E.; J. C. Cooper, A.M.Inst.C.E.; W. G. Scott; C. G. Schokman; S. J. Kirby, A.M.Inst.C.E.; A.M.Inst.M. & Cy.E.; P. M. Norris, A.M.Inst.C.E.; J. T. Morrison, A.M.Inst.C.E.; G. H. Pritchard, A.M.Inst.C.E., F.R.San.I.; A. S. Crow; R. A. M. Thuraiappah, A.M.Inst.C.E., M.I.Struct.E.; Moses de Silva, A.M.Inst.C.E.; R. C. Fernando, A.M.Inst.C.E., F.I.S.E.; J. H. E. de Kretser; R. G. Leembruggen, B.Sc. (Engineering), London; C. E. Bingham, A.M.Inst.C.E.; A. C. Box, A.M.Inst.M. & Cy.E. A.R.S.I.; E. H. Martin, A.M.Inst.C.E., F.R.G.S.; A. E. Wij-

singhe; A. L. Fretsz; H. E. E. Koch; J. W. H. Casinader, A.M.Inst.C.E.; S. Mahadeva, A.M.Inst.C.E., A.M.Inst.W.E., F.I.S.E. (Medallist), M.R.San.I., M.R.I.P.H.; T. A. Burns, B.Sc. (Engineering); J. Saverimuttu, B.Sc. (Engineering), Glasgow; A. F. Allen, A.M.Inst.C.E.; H. E. D. Pearce, M.C., B.Sc. (Hons.) (Engineering), A.M.Inst.C.E., A.M.I. Struct.E.; J. D. Bush, B.Sc. (Engineering), Birmingham, A.M.Inst.C.E.; S. Rouse, A.M.Inst.C.E.; G. H. Todd, A.M.Inst.C.E.; E. E. Benest, M.A. (Cantab.), Engineering, A.F.R.Ae.S., A.Inst.N.Arch.; T. P. de S. Munasinghe, A.M.Inst.C.E.; A. Selvadurai, A.M.Inst.C.E.; S. R. Williams, B.E. Civil (Madras), A.C.E. (Madras), A.M.Inst.C.E.

*Local Division.*

23 *Assistant Engineers* at Rs. 4,000 to Rs. 7,000.  
1 *Drawing Office Assistant* at Rs. 4,000 to Rs. 7,000.  
26 *Inspectors* at Rs. 3,000 to Rs. 3,600.  
31 *Head Overseers, Grade I*, at Rs. 1,700 to Rs. 2,300.  
26 *Head Overseers, Grade II*, at Rs. 1,200 to Rs. 1,500.

*Department of Electrical Undertakings.*

*Manager, Electrical Undertakings*, C. J. D. Lanktree, C.C.S., 1,200l.  
*Electrical Engineers, Grade II*, P. C. Fernando, H. H. Jansen, D. J. Unwin, 500l. to 960l.  
*Chief Accountant*, K. Kanagaratnam, 760l.  
*Assistant Accountant*, K. Rasanayakam, 540l.

*Hydro-Electric Scheme.*

*Construction Engineer*, E. Upasena (acting), 425l.

*Colombo Electricity Supply Branch.*

*Operating Engineer* (vacant).  
*Engineer Supply and Maintenance*, G. E. Missos, Rs. 11,400.  
*Chief Power Station Superintendent*, G. L. Kirk, 1,000l.  
*Assistant Power Station Superintendent*, H. F. Jones, 700l.

*Irrigation Department.*

*Director of Irrigation* (1,400l. to 1,550l.), B. G. Meaden, M.Inst.C.E.  
*Deputy Director of Irrigation* (1,050l. to 1,300l.), J. S. Kennedy, M.C., M.A., B.Sc., A.M.Inst.C.E.  
*Divisional Irrigation Engineer* (900l. to 1,100l.; 2 posts, 900l. to 1,200l.):—  
J. H. Wilson, M.C., M.A., B.Sc. (Engineering).  
J. N. Rutherford, A.M.Inst.C.E.  
L. T. Burgess, M. Engineering.  
John Aitken, A.M.Inst.C.E.  
*Irrigation Engineers* (500l. to 900l.):—  
F. L. Bruce, A.M.Inst.C.E.  
S. G. Taylor, B.Sc. (Engineering), A.M.Inst.C.E.  
A. Webster, A.M.Inst.C.E.  
A. P. Weir, A.M.Inst.C.E.  
W. A. Guthrie, B.Sc. (Engineering).  
H. W. L. Poole, A.C.G.I., A.M.Inst.C.E.  
W. J. Watson, A.M.Inst.C.E.  
F. R. G. Webb, M.C., B.Sc. (Engineering).  
J. Kitching, B.Sc. (Engineering), A.M.Inst.C.E.  
W. A. R. Robertson, A.M.Inst.C.E., M.R.S.I.  
*Assistant Irrigation Engineers* (Rs. 4,000 to Rs. 7,000) for new entrants (Rs. 3,000 to Rs. 4,500).  
G. E. Syme, A.M.Inst.C.E.  
W. T. I. Alagaratnam, A.C.E. (Madras), A.M.Inst.C.E., A.M.Inst.W.E.  
B. C. Somanader.  
L. E. de Silva.  
M. C. Abraham, B.Sc. (Engineering).  
E. Goonesinghe.

W. A. de Silva, M.Sc. (Engineering), A.M.Inst.C.E.  
A. E. c. de S. Gunasekera, A.M.Inst.C.E., A.M.Inst.  
M. & Cy.E., A.M.Inst.San.E.  
S. Arumugam, B.Sc. (Engineering).

**Inspectors :—**

22 at Rs. 2,640 to Rs. 4,440.

**Sub-Inspectors :—**

66 at Rs. 1,200 to Rs. 2,620. For new entrants  
Rs. 1,020 to Rs. 1,980.

**Survey Department.**

*Surveyor-General*, G. K. Thornhill, F.S.I., F.R.G.S.,  
F.R.A.S., F.R.Met.S., 1,450*l*. (Scale 1,400*l*. to  
1,550*l*.)

*Deputy Surveyor-General* (vacant) (Scale 1,150*l*. to  
1,300*l*.), L. G. O. Woodhouse, acting.

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*Deputy Mechanical Engineer*, W. A. Smyth, A.M.I.Mech.E., A.M.Inst.Prod.E., 500*l.* to 960*l.*  
*Assistant Mechanical Engineer (Locomotive)*, H. W. F. Freer, M.I.Loco.E., 500*l.* to 840*l.*  
*Assistant Mechanical Engineer (Carriage and Wagon)*, P. S. Palmer, A.M.I.Mech.E., 500*l.* to 840*l.*  
*Divisional Transportation Superintendents* (1,000*l.* to 1,100*l.*): J. G. Smith, M.I.Loco.E., M.Inst.T.; C. H. Earley; H. Mills.  
*Chief Accountant*, G. E. W. Jansz, 840*l.* to 1,120*l.*  
*Deputy Chief Accountant* (vacant), 680*l.* to 920*l.*  
*1 Assistant Accountant, Class III*, B. Abeywardena, 540*l.* to 720*l.*  
*Assistant Accountants, Class IV* (1 at 420*l.* to 570*l.*), M. P. Edirisinghe, and 2 at Rs. 4,000 to Rs. 8,000), T. J. Joseph, W. P. Fernando.  
*Engineer, Way and Works*, A. G. Cooper, M.Inst.C.E., M.Inst.T., 1,100*l.* to 1,300*l.*  
*Deputy Engineer, Way and Works*, G. E. Samuels, 900*l.* to 1,100*l.*  
*Assistant Engineer, Way and Works*, J. E. S. Bodger, 900*l.* to 1,100*l.*  
*Railway Storekeeper*, J. E. Hancocks, 700*l.* to 850*l.*

*Archaeological Department.*

*Archaeological Commissioner* (vacant), S. Paranavithana, Epigraphical Assistant to the Archaeological Commissioner (acting).

*Ecclesiastical.*

*Church of England*, The Right Rev. M. R. Carpenter Garnier, Bishop of Colombo.

*Presbyterian Church* :—

Rev. J. G. W. Hendrie, *St. Andrews, Colombo.*  
*Dutch Reformed Church* :—Rev. W. C. Fleming, Rev. D. E. Joseph, Rev. N. B. Jansz, and Rev. R. V. Metzeling, *Wolvendaal Church, Colombo*, and branch Churches at *Bambalapitiya Weliswalle, Dehiwala, Regent Street, and Maligakanda.* Rev. A. Vandergerdt, *Galle and Matara.*  
*Roman Catholic Church* :—The Most Rev. Dr. P. Marque, Archbishop of Colombo.

*Foreign Consuls.*

*America*—R. L. Buell (Consul de Carriere), B. Livingston (Vice-Consul de Carriere).  
*Argentine Republic*—H. G. P. Maddocks (Vice-Consul).  
*Austria*—Austrian Consul in Bombay in charge.  
*Belgium*—S. Stansby.  
*Bolivia*—G. A. Atkinson.  
*Brazil*—N. R. Blande (Vice-Consul).  
*China*—Consul-General at Calcutta in charge.  
*Denmark*—Kai Neilson.  
*Finland*—G. Debeauvais (Vice-Consul).  
*France*—P. J. P. Laugel (Consul de Carriere).  
*Germany*—Consul de Carriere, Herr W. Von Pochhammer.  
*Hungary*—Consul of Italy in charge.  
*Italy*—Signor M. Garibaldi (Holds Consul's Letters Patent).  
*Japan*—T. Kuroki (Vice-Consul de Carriere) (Permanent Acting Consul).  
*Latvia*—R. F. S. de Mel.  
*Netherlands*—H. de Wildt (acting).  
*Norway*—E. B. Creasy (Colombo), D. I. Durham (Galle).  
*Panama*—American Consul in charge.  
*Peru*—H. Tarrant.  
*Portugal*—D. Doig (acting).  
*Siam*—D. C. Stewart-Smith.  
*Spain*—N. O. C. Marsh (acting) (Vice-Consul).  
*Sweden*—S. P. Hayley.  
*Switzerland*—E. V. Cogliatti.  
*Turkey*—Netherlands Consul at Colombo in charge.  
*Venezuela*—C. D. Carolis.  
*Maldiv Islands*—E. Abdul Hamid Didi Effendi (Maldivian Government Representative).

*Naval and Military Officers in Ceylon.*

*Resident Naval Officer, Colombo*, Paymaster-Commander H. A. Gibbons, R.N.  
*Admiralty Overseer, Colombo*, Commander (E.) E. W. Hardy, R.N.  
*Staff Officer (Intelligence), Colombo*, Captain M. H. W. Webb-Bowen, R.M.  
*Fleet Distributing and Mail Officer, Colombo*, Paymaster Lieut.-Commander J. A. Hussey, R.N.  
*Officer-in-Charge, Matara W/T Station*, Lieutenant C. F. W. St. Quintin, R.N.  
*Torpedo Engineer Officer, Colombo*, Lieutenant (E.) H. L. Stark, R.N.  
*Officer Commanding Royal Artillery*, Lieut.-Col. W. H. Fry, M.C., R.A.  
*Commander, Royal Engineers*, Lieut.-Col. N. W. Napier-Clavering, D.S.O., R.E., p.s.c.  
*Senior Medical Officer*, Lieut.-Col. C. E. L. Harding, M.B., R.A.M.C.  
*Deputy Assistant Director of Ordnance Services*, Capt. F. C. Coleman, R.A.O.C.

*Ceylon Defence Force.*

*Commandant*, Colonel E. B. Ferrers, D.S.O.  
*Staff Officer*, Major K. L. Stewart, M.B.E., p.s.c.  
*Adjutant C.M.R. and C.P.R.C.*, Captain L. R. J. C. Wilkinson.  
*Adjutant C.L.I. and C.C.B.*, Captain R. C. Murchison.  
*Quartermaster*, Lieut. J. H. Smith.  
*Civil Master Armourer*, Captain S. R. Spicer.

## CYPRUS.

*Situation and Topography.*

The Island of Cyprus is situated in the easternmost basin of the Mediterranean Sea, with Asia Minor to the north and Syria to the east, at distances of 60 and 41 miles respectively. It lies between 34° 33' and 35° 41' N. latitude, and between 32° 20' and 34° 35' E. longitude. Famagusta, with a harbour able to accommodate vessels up to 23 ft. draught, is 295 miles from Egypt, while the port of Larnaca on the southern coast is 258 miles from Port Said, and 1,117 miles from Valletta in Malta.

Its area is 3,584 square miles, equal to Kent, Sussex, and Middlesex combined. It is the third largest island in the Mediterranean, being only exceeded in size by Sicily and Sardinia. Its greatest length from west-south-west to east-north-east, between Cape Drepano and Cape St. Andrea, is about 140 miles, and its greatest breadth from north to south is about 60 miles.

The main topographical features of the island are the northern and southern mountain chains, and the great plain of the Mesaoria extending between them across the island from the Bay of Morphou to that of Famagusta. The northern range, called the Carpas Mountains, and, towards their western extremity, the Kyrenia Mountains, forms a continuous chain near the northern shore from Cape St. Andrea to Cape Kormakiti, a distance of about 100 miles. The southern range, which is the more extensive and lofty of the two, occupies the western and south-western portions of the island, and trending thence eastwards along the south coast, terminates in the isolated peak called Santa Croce (or Stavrovouni), about 12 miles west of Larnaca. The highest summit of this range is Mount Troodos, 6,406 feet above the sea level, and on its south-eastern slopes are the summer quarters of the garrison, of the Governor, and some of the principal officials.

The rivers of Cyprus are nearly all mountain torrents, dry in summer. None are navigable. The principal are the Pedias and the Idalia.

*History and Archaeology.*

The history of Cyprus is too long and eventful to be related here except in the briefest outline. Excavations have shewn that in the second millennium B.C. the island must have been an important centre of Aegean civilization, having intercourse both with Assyria and with Egypt, and at a very early date important Greek and Phœnician colonies were established in it. In the 6th century B.C. it passed under the rule of Egypt, but in 525 B.C. it joined Cambyses in his war against the Egyptians and so was absorbed in the Persian Empire. The whole island, with the exception of the Phœnician town of Amathos, took part in the Ionic revolt in 502 B.C., but the Persians recovered possession in about a year and at the battle of Salamis the fleet of Xerxes included 150 Cypriot ships. At the end of the 5th century the famous Evagoras of Salamis established his supremacy over the whole island and raised it for a brief period to a position of practical independence, but after his death it again came under the control of Persia. After the battle of the Issus, Cyprus hastened to join Alexander the Great and sent 120 ships to assist him in the siege of Tyre. At the division of Alexander's Empire, the possession of Cyprus was disputed by Syria and Egypt, but it eventually passed to the latter. In 58 B.C. it became a Roman province and was for a time joined to Cilicia, during which period it was administered by Cicero. Presented by Antonius to Cleopatra, it reverted to Rome on her death, and remained a Roman province until the division of the Empire,

when it was assigned to the Eastern Emperor. Its proximity to Syria exposed it to the assaults of the Saracens, and it changed hands more than once between the 7th and 10th centuries A.D. It was finally recovered for Byzantium by Nicephorus Phocas in 965, and remained attached to the Eastern Empire until 1184. In that year its Governor, Isaac Comnenus, revolted and declared himself Emperor of Cyprus. Isaac maintained his independence until 1191, when Cyprus was conquered by Richard I. of England in revenge for the ill-treatment of the crews of some English ships which had been wrecked on the island. Richard sold the island first to the Order of the Temple and later, when the Templars found the task of government beyond their powers, to Guy de Lusignan, King of Jerusalem. Cyprus was ruled by the Lusignan dynasty from 1192 until 1489, but during that period the Genoese Republic exercised a suzerainty over part of the kingdom, from 1373 until 1464, by holding possessions of the principal port of Famagusta. From 1489 until 1571 Cyprus belonged to the Republic of Venice. In the latter year the Turks conquered the island, and retained possession of it until its cession to England in 1878 for administrative purposes. On the outbreak of war with Turkey in 1914 the island was annexed to the British Crown by Order in Council of the 5th of November, 1914. By Article 20 of the Treaty of Peace with Turkey signed at Lausanne on 24th July, 1923 Turkey recognised the annexation.

On the 1st of May, 1925, by Letters Patent passed under the Great Seal of the United Kingdom, the island was formally elevated to the status of a Colony and the High Commissioner assumed the title of Governor.

*Historical Monuments and Museums.*

Bronze Age, Phœnician, Hellenic, and Roman antiquities have been found in immense quantities all over Cyprus from time immemorial, and scientific explorations on a large scale were conducted during the latter part of the last century, and even still an occasional treasure trove of importance may be found. But it is more the ambition of the present administration of antiquities to place the numerous classic sites and monuments in a condition rendering them accessible and of greater interest to the visitor than has hitherto been attempted. Paphos, Salamis, Idalion, and many other places demand attention in order to preserve their ancient character, now threatened by the island becoming once more a centre of revived life and activity. Salamis possesses the remains of probably the largest entrepot (Forum) ever built by the Romans, foreshadowing perhaps the famous "Emporium of the East" as Famagusta was called in the middle ages. A Roman temple of the largest size at Nea-Paphos lies in ruins which have never been explored (*vide* Hogarth's "Devia Cypria," 1899).

The Museum Nicosia, built as a memorial to Queen Victoria and much added to in recent years, contains a very magnificent collection of Cypriot pottery, stone carving, gold and metal works of art. Separate smaller collections of the mediæval architectural fragments, which are always coming to light, have been formed as *Musees Lapidaires* in the principal towns.

The superb Gothic cathedrals and churches of Nicosia and Famagusta, in their curious Eastern surroundings, attract numerous visitors. These buildings, of the finest type of French mediæval art, are singularly well preserved where they have been converted into mosques; in other cases they are interesting ruins.

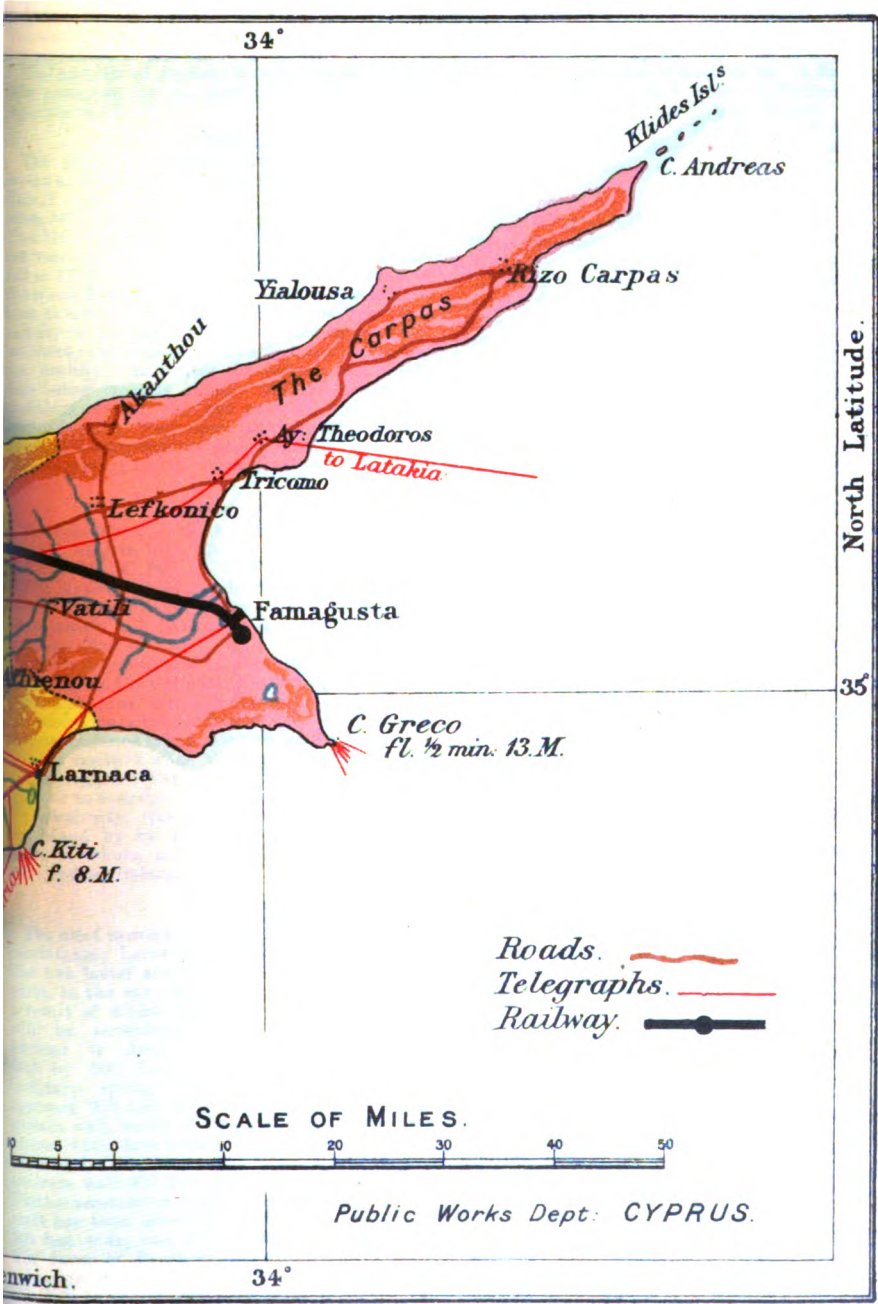


# CYPRUS.



WATERLOW & SONS





OUNSTABLE & WATFORD.



The Venetian and Genoese Republics left few traces of their rule in the island beyond the imposing fortifications of the seaports of Famagusta, Kyrenia, and Limassol, all of which are scheduled as Ancient Monuments.

The number of Ancient Monuments in Cyprus now protected by the Antiquities Law of 1906 amounts to 67.

#### *Climate.*

The mean temperature, as recorded in the screen at Nicosia, for the last fifteen years is 66°·3° Fahr.; mean maximum, 77°·9°; mean minimum, 54°·8°. Highest shade temperature during that time 110°; lowest 26°. Average rainfall for last ten years, 20·48 inches. The year 1931 had a rainfall of 17·82 inches. Figures for rainfall refer to the whole island. The rainy and cool season is from October to March. The climate is varied, hot and dry in the plains in summer, and damp on the sea-shore; the climate on the hills inland is bracing and healthy. In winter the temperature rarely falls below freezing point. Malarial fevers are prevalent during the hot months, and, if the winter is mild, they occur throughout the year. Sanitary improvements and plantations of trees have, however, had a beneficial effect.

#### *Population.*

The population, excluding the military, in 1901 was 237,022; in 1911, 274,108; in 1921, 310,715; and in 1931, 347,808.

The Moslems, who are all Ottoman Turks, form about 18·46 per cent. of the population, the rest being nearly all Christians of the Independent Cypriote Church.

The Cypriote Church is a branch of and in communion with the Orthodox Eastern Church, but is "autocephalous" (i.e., The Archbishop of Cyprus is not subordinate to any Patriarch). This position of independence it has retained undisputed since the 5th century when the Emperor Zeno finally decided against the claims of the Patriarch of Antioch to exercise authority over it.

Christianity was originally introduced into the island by St. Paul and St. Barnabas, the latter of whom, a Cypriote Jew by birth, was martyred at Salamis.

#### *Towns.*

The chief towns are Nicosia, the capital, 23,507 inhabitants; Larnaca, 11,725; Limassol, 15,066. The two latter are open roadsteads. At Famagusta, on the east, works are now in progress as a result of which the harbour and quay space will be considerably enlarged. The inner harbour is dredged over an area of 900 feet by 600 feet, to 24 feet at low water (ordinary spring tides), with a channel of approach 250 feet wide and 26 feet deep. The curtain wall, south of Othello's Tower, has been pierced with three arches, giving access from the town to the new quay. The quay is faced with a concrete wall 900 feet long in 24 feet of water. Further accommodation for sailing vessels and local craft has been provided in a basin 450 feet long, 200 feet wide, and 15 feet deep at low water. The town of Famagusta is little more than a collection of ruins encircled by fortifications and the inhabitants are nearly all Moslems. The Christian suburb of Varosia is built on more modern lines. The combined population of Famagusta and Varosia is 8,771. The four towns already mentioned are the capitals of four of the six administrative provinces into which the island is

divided—the other two capitals being Ktima, 4,467, the modern capital of Paphos, on the south-west, and Kyrenia, 2,049, where a small harbour has been constructed, in the district of the same name on the north coast, which has some trade with the opposite coast of Karamania. A harbour for small coasting vessels exists at Paphos, the site of the ancient capital of that district. This had become silted up and almost useless, but it has recently been dredged sufficiently to enable small sailing vessels to enter and lie in safety.

#### *Industry, Trade and Customs.*

Cyprus was in ancient times famous for its copper mines, and an American syndicate is now operating on a considerable scale in the Errychoou Valley and at Cefka with a crushing plant at Morphou Bay, where steamers call and load the ore. Gypsum is exported in the form of plaster-of-paris from Larnaca and Limassol, where machinery has been set up for grinding it; from these ports it is sent monthly to Egypt, smaller quantities going to Turkey and Syria. Asbestos is found on Mount Troödos, and it is mined by the Cyprus and General Asbestos Company, Limited, capital £750,000. The Company has established also at Amiandos an asbestos brick and tile making plant, and a subsidiary Company a large steam bakery. Terra Umbra is burnt in large quantities in Larnaca and exported to Italy, the United Kingdom, Germany, and the United States of America, in both a raw and burnt condition. Chrome is being mined by two companies. A factory for the preparation of sumach has since some years been established at Limassol. The development of the silk industry received great assistance from the establishment of a Silk Filature at Yerokipos, in Paphos, but owing to the low prices of silk prevailing the last few years and the consequent low price offered for cocoons it has not obtained adequate supplies of cocoons locally to keep the factory working continuously.

The main industry of the island is agriculture, the products chiefly consisting of cereals, caroube, wine, spirits and vinegar, tobacco and cigarettes, linseed, flax, aniseed, cumin seed, sumach, silk, silk cocoons, wool, straw, hides and skins, cotton, cotton seed, cheese, potatoes, onions, raisins, grapes, oranges, lemons, mandarines, pomegranates, peaches, apricots, cherries, plums, almonds, and hazel nuts; cattle, mules, donkeys, sheep, poultry and eggs are also exported.

Agriculture is dependent largely on irrigation, the water for which is obtained mainly from wells in the dry season and by flooding from streams during the rainy season. There are two streams which have their source in hill ranges which are tapped by drives into the hills, one at Lapithos and the other at Kythrea. Agriculture has been greatly retarded by the deficient rainfall and the lack of water for irrigation. Boring trials have, however, revealed the presence of artesian water and irrigation schemes were contemplated, which it was hoped would contribute to the development of agriculture generally and to fruit production in particular. These schemes have had to be deferred for the present owing to the world crisis and the need for economy.

Special attention has been given in recent years to tobacco production. The itinerant Tobacco Instructors employed by the Government afford instruction to the peasant growers, and the efforts made have resulted in considerable improvement in the preparation of tobacco for the market.

Since the operation of the Tobacco Law, 1932, which was enacted to amend and consolidate the Law with regard to the cultivation, manufacture and sale of tobacco, the industry has been placed on a more satisfactory basis and the production of tobacco of improved quality is more definitely encouraged. The area under production is likely to increase considerably in the near future in view of the interest being shown in Cyprus tobacco from various quarters and the prospects of a good demand at remunerative prices.

Cyprus wine, which has been famous from early times, has lately received a good deal of attention. It was formerly a domestic industry, and the wines produced consequently lacked uniformity in character and quality. Modern methods of manufacture have now been introduced and good light table wines are now on the market, owing mainly to the efforts of the Cyprus Wines and Spirits Co., Ltd., who have established modern wineries at Perapethi, Mallia and Limassol. An effort is also being made to market Cyprus wines in the United Kingdom, and a Law has been enacted to prohibit the export to British Possessions of wines not coming up to the standards required. This, it is hoped, will secure recognition of the good wines produced in Cyprus and prevent the export of inferior wines, prejudicial to the marketing of the best Cyprus wines.

The improvement of agriculture is fostered by the Government by means of Nursery Gardens in suitable centres for the distribution of seeds and plants, by experimental and demonstration plots in village centres or along roadsides, by School Gardens, by itinerant agricultural experts, agricultural shows, etc. A Citrus Experiment Station and an Experimental Vineyard have already been established, the former at Famagusta and the latter at Saïttà. Technical assistance and advice is given to the agricultural community by the Veterinary, Horticultural, Entomological, Mycological and co-operative sections of the Department.

Considerable attention is given by the Government to animal husbandry. Cyprus is famous for its donkeys and mules. The Government maintains a stock farm at Athalassa and stud stables throughout the Island. Good breeds of cattle, horses, sheep, and goats are imported for the improvement of the local breeds. Good breeds of poultry are maintained by the Government for distribution. The export of poultry and eggs is increasing, and there is considerable room for expansion.

The heavy tariff now imposed by the Egyptian Government on fruits has adversely affected the fruit export trade to Egypt and exporters are now unable to look to that market as an assured outlet for fruits and vegetables. In addition the economic difficulties encountered in marketing Cyprus produce in Greece have forced merchants to seek markets further afield. Such markets demand a higher standard of grading and packing before trade can be established on a permanent footing and in order to extend and encourage this trade to more distant markets a new Law known as the Agricultural Produce (Export) Law, 1933, has been brought into operation.

In past years much injury was done to the crops by locusts, but the work of locust destruction was vigorously prosecuted for many years with great success, chiefly on what is known as the "screen and pit" system. Screens topped with American cloth, over which the locusts cannot pass, were stretched across the country in front of

the armies of young locusts on the march. The locusts were then gradually forced into pits dug at intervals transversely to the screens, from which, as the pits were topped with a zinc lining, they could not emerge. This system, as the locusts became more scattered, was discarded in favour of a system of collecting locust eggs and purchasing live locusts. Both the purchase and the spraying systems have been employed in recent years. The spraying system has latterly been replaced by the use of poisoned bran bait.

The forests of the island, which had been largely destroyed in the past, are recovering under the protection now afforded. Natural re-afforestation is very slow, partly in consequence of the depredations of goats, of which Cyprus, in proportion to its area, contains a large number, and partly in consequence of the forest fires that occur through the summer months.

Sponge fishing is carried on along the coast by boats from the Greek Islands. Sponge fishers are issued a licence at a nominal fee and the Government takes a duty in kind of 20 % in the case of harpoon boats and 25 % in the case of machine boats of the catch.

Sea fishing is comparatively neglected by the local fishermen, who only use trammel nets and long line, but Italian and Greek trawlers work most of the year and fish is becoming more plentiful in the market than heretofore.

The chief imports are cotton and woollen goods, tobacco, groceries, rice, leather, petroleum, timber, fertilisers, sugar, soap, copper and iron; the exports are chiefly cereals, cotton, carobs, silk cocoons, linseed, aniseed, raisins, fruit and vegetables, cheese, sumac, wool, wines and spirits, vinegar, flax, sesame, asbestos, gypsum, iron pyrites, chrome and terra umbra.

The Customs import duties are mostly on a specific basis. The ad valorem duties vary from 15 to 30 per cent.

A preference is granted on most classes of imports from British sources.

The following is the percentage of trade with the United Kingdom, other parts of the British Empire and the principal foreign countries:—

United Kingdom .. .. .	28.69
Other parts of the British Empire ..	12.40
Italy .. .. .	7.04
Roumania .. .. .	6.48
Turkey .. .. .	6.47
Greece .. .. .	4.99
Germany .. .. .	4.94
Egypt .. .. .	4.84
Bulgaria .. .. .	4.77
France .. .. .	3.36
Japan .. .. .	3.35
Czechoslovakia .. .. .	1.83
Belgium .. .. .	1.73
Other Countries .. .. .	9.11

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100.00

#### *Currency and Bankings.*

Under an Order in Council, which came into operation on the 1st January, 1901, the following coins are legal tender currency:—Gold, the sovereign. Silver, 18, 9, 4½, 3 piastre pieces, limit of tender 540 piastres (nine equal to one shilling). Bronze, 1 piastre, half piastre, quarter piastre, limit of tender, 27 piastres (40 paras=1 piastre). By proclamation of 28th April, 1928, a new silver 45-piastre piece is current and legal tender in the colony as from that date. Currency

Notes were issued from time to time from September, 1914, as a war measure. Notes of the following denominations are in circulation:—£5, £1, 10s. By an Order-in-Council of 1st November, 1928, the Treasurer as "Commissioner" of Currency was authorised to issue Currency Notes of the Government; such Notes are to be legal tender, and provision was made for the conversion of the Notes into sterling and vice versa, and for the establishment of a Note Security Fund.

The Ottoman Bank has branches at Nicosia, Larnaca, Limassol, Famagusta and Paphos, also at Troödos during summer season.

The Bank of Athens has branches at Limassol and Nicosia, with Correspondents at Larnaca, Famagusta and Paphos.

The Ionian Bank has a branch at Nicosia, agencies at Larnaca, Limassol, Famagusta and Paphos, and Correspondents at Kyrenia and Morphou.

The Bank of Cyprus, has its Head Office at Nicosia, agencies at Larnaca, Limassol, Famagusta, Paphos, Kyrenia and Morphou.

The Agricultural Bank of Cyprus, Limited, which operates under a Government Guarantee, was established in 1925, with Head Offices at Nicosia. It lends money to farmers through the medium of Co-operative Credit Societies or direct to individuals.

Other banks operating in Cyprus are Bank of Larnaca, Limited and Emniet Bank, Limited with Head Offices at Larnaca; Peoples Bank, Limassol, Limited, with Head Office at Limassol; Famagusta Bank, Limited, with Head Office at Famagusta; Popular Bank of Paphos, Limited, and Melissa Bank, Limited, with Head Offices at Paphos.

The Turkish weights and measures are in use. The oke = 2·8lbs. avoidupois; and the donum = about  $\frac{1}{2}$  acre. A law relating to weights and measures was passed in 1890.

#### Means of Communication.

The Cyprus Government Railway of 2' 6" gauge extended originally from Famagusta Harbour to the Capital, Nicosia, and then to Morphou and up to the foot-hills of Troödos at Evrychou.

Owing to uneconomic results of the working of the Section Nicosia to Evrychou for the past few years it was closed and a Road Service substituted.

There is no navigable waterway in the island. The main and secondary roads have recently been reconstructed and good roads exist between all important centres. Most villages are connected with these roads by cart roads. There are motor car services between the chief towns of each district. The Famagusta harbour was completed in 1906, and was enlarged in 1932-33 with assistance from the Colonial Development Fund. An extension to the pier at Larnaca with a sheltering arm at the sea end was completed in 1909. The ancient harbour at Paphos and the harbour at Kyrenia are of sufficient depth to admit of their use by the small coasting craft that trade between Egypt, Syria, Asia Minor and Cyprus. There are no Government telegraphs, other than those along the railway, but the Eastern Telegraph Company, Limited, maintain cables between Egypt and Cyprus and Palestine and Cyprus, and land lines connecting the six principal towns of the Island also at Pedoulas, Platres, Prodromos and Troödos during the summer season, June to September. Arrangements are being made for connecting all the principal towns by telephone.

A weekly mail service is maintained between Egypt and Cyprus by subsidised steamers of the Khedivial SS. Company. Steamers of the Lloyd Triestino Company, of Trieste, call fortnightly from Egypt *via* Palestine, Syria en route for Istanbul, Greece and Italy, fortnightly from Italy *via* Greece and Turkey en route for Palestine, Syria and Egypt, fortnightly from Egypt *via* Palestine, Syria and Mersina en route for Greece and Italy, fortnightly from Italy *via* Greece en route for Mersina, Syria, Palestine and Egypt, fortnightly from Egypt *via* Palestine and Syria en route for Mersina, Syria and Italy. There is also a subsidised Lloyd Triestino Express service from Italy calling weekly at Cyprus en route for Palestine and Syria on the outward voyage, and making calls weekly at Palestine and Cyprus on the homeward voyage. Steamers of the Messageries Maritimes call once every four weeks from France *via* Italy, Greece and Turkey en route for Syria and France. Steamers of the Hellenic Coast Line Company, of Piræus, call fortnightly from Greece *via* Rhodes en route for Syria, Palestine, Egypt and Greece, and fortnightly from Greece *via* Egypt, Palestine and Syria en route for Rhodes and Greece. Mails for Arabia, North-West India, Iraq and Persia are forwarded weekly to Jaffa for onward transmission by the Overland Mail Service Palestine-Iraq; and mails destined for countries served by the England-India or the Cairo-East and South Africa Air Mail Services are despatched weekly to Palestine and Egypt, respectively, by the ordinary route for onward transmission by air.

The rates of postage are as follows:—

Within the Colony:— *Letters.*

Not exceeding 1 oz. . . . .  $\frac{3}{4}$  piastre.

For every additional 1 oz. or fraction thereof . . . . .  $\frac{1}{2}$  piastre.

*Printed Papers.*

For every 4 oz. or fraction thereof . . . . .  $\frac{1}{2}$  piastre.

For every additional 2 oz. or fraction thereof . . . . .  $\frac{1}{2}$  piastre.

For a single newspaper published locally and its supplement irrespective of weight  $\frac{1}{4}$  piastre.

To U.K., India, Egypt, Tangier, Palestine, & British Possessions:— *Letters.*

Not exceeding 1 oz. . . . .  $\frac{1}{2}$  piastres.

For each additional 1 oz. . . . . 1 piastre.

*Printed Papers.*

For each 2 oz. . . . .  $\frac{1}{2}$  piastre.

To other Countries:— *Letters.*

Not exceeding 1 oz. . . . . 2½ piastres.

For each additional 1 oz. . . . . 1½ piastres.

*Printed Papers.*

For each 2 oz. . . . .  $\frac{1}{2}$  piastre.

The Parcels Post is established between Cyprus and the United Kingdom and the principal Colonies and foreign countries, as well as within the Colony.

Money Orders and British Postal Orders are also issued and paid in the Colony. "Cash on Delivery" parcels for delivery within the Colony are accepted and delivered at the principal post offices. A reciprocal service of "Cash on Delivery" of parcels has been established between Cyprus and the United Kingdom, Egypt and the Sudan.

#### Education: (a) Elementary.

A general system of grants in aid of elementary schools was established in 1882, and further regulated by various laws up to 1929, when Government assumed the chief responsibility for

elementary education. In 1933 the Governor became the central authority for all matters connected with elementary education, including the appointment and discipline of teachers and control of books and curriculum. Teachers' salaries and gratuities on retirement are paid by the Government, but the provision and maintenance of schools is met from local rates, with assistance from Education Funds under Government control.

There are separate schools for each religious community, i.e., Orthodox-Christian, about 81% of the population, Moslem, about 18 %, and smaller communities of Armenians, Maronites, Latin Catholics and Jews. For each community there is a Board of Education with advisory functions: in the case of Orthodox-Christians the Board of Education has control over the amounts to be raised by local rates.

Education is not compulsory. The following are the statistics of schools and enrolments for the school-year 1931-32:—

*Orthodox-Christian.*—Schools, 747 (boys 219, girls 220, mixed 269, infants 39); pupils 41,142 (boys 23,986, girls 17,156); teachers 1,061 (masters 645, mistresses 416).

*Moslem.*—Schools, 296 (boys 63, girls 62, mixed 167, infants 4); pupils 10,665 (boys 6,244, girls 4,421); teachers 383 (masters 244, mistresses 139).

*Other communities.*—Schools, 20 (boys 5, girls 2, mixed 12, infants 1); pupils 1,203 (boys 564, girls 639); teachers 81 (masters 36, mistresses 45).

The total expenditure on education (primary and secondary) for the year 1932 was 177,316*l.*, of which 127,394*l.* was from Colonial Revenue.

#### (b) Secondary.

There is a Moslem Lycée for boys and an intermediate school for girls in Nicosia, administered by a Governing Body constituted by law, and supported by Government and Evcaf grants and by fees.

There are 19 Orthodox-Christian secondary schools for boys,—5 Gymnasiums (classical) in the towns and a Commercial Lyceum at Larnaca, managed by local committees appointed by law; and 8 high schools in the larger villages, managed by locally elected committees. These are supported mainly by fees and grants from municipal or Church funds. There are also private commercial schools at Nicosia (2), Limassol and Famagusta, dependent upon fees, and one commercial school with private endowments.

There are 5 Orthodox-Christian secondary schools for girls, who are also admitted to most of the boys' secondary schools.

There are 3 important secondary schools open to all denominations—the English School, Nicosia, for boys, managed by trustees on the lines of an English grammar school; and the 2 American Academies (for boys and girls at Larnaca, for girls at Nicosia) managed by the Reformed Presbyterian Mission.

The schools of the Armenian and Latin communities to some extent combine secondary with primary education.

The total enrolment in secondary schools is about 4,400.

The 2 Moslem secondary schools provide training for elementary school teachers and there is a teachers' training college attached to the Nicosia Gymnasium; these schools receive grants-in-aid for this purpose.

Most of the secondary schools are open to Government inspection of the teaching of English,

for which they receive grants-in-aid. There are also small private schools for the teaching of English in several villages.

#### *British Occupation.*

On the 4th June, 1878, a Convention was signed at Constantinople between the representatives of Her Britannic Majesty and the Sultan of Turkey, by which England engaged to join the Sultan in defending his Asiatic possessions against Russia in certain contingencies, and the Sultan, "in order to enable England to make necessary provision for executing her engagements," consented "to assign the Island of Cyprus, to be occupied and administered by England." On the 1st of July an Annex to this Convention was signed at Constantinople, in explanation of the conditions of the occupation.

On the 14th of August, 1878, a supplementary agreement was signed, giving to Her Britannic Majesty for the term of the occupation full powers for making laws and conventions for the government of the island in Her Majesty's name, and for the regulation of its commercial and consular relations and affairs, free from the Porte's control.

The island was annexed to and became part of His Majesty's dominions by an Order in Council of the 5th of November, 1914.

#### *Government.*

Up to the 12th November, 1931, the Government was regulated by Letters Patent, bearing date 10th March, 1925, providing for the administration of the Colony by a Governor aided by an Executive and a Legislative Council. The Legislature consisted of the Governor, nine official Members and fifteen elected Members, three chosen by the Mohammedan and twelve by the non-Mohammedan voters. After the disturbances which occurred in the autumn of 1931 in various parts of the island those clauses of the Letters Patent, dated 10th March, 1925, which dealt with the constitution of the Legislative Council were revoked by Letters Patent dated the 12th November, 1931, power to legislate being vested in the Governor.

The island, for administrative purposes, is divided into six districts namely—Nicosia, Larnaca, Limassol, Famagusta, Kyrenia, and Paphos. In each the Government is represented by a Commissioner.

For judicial purposes it is divided into three judicial districts, namely the administrative districts of (1) Nicosia and Kyrenia, of (2) Famagusta and Larnaca, and of (3) Limassol and Paphos.

The Courts established by the Cyprus Courts of Justice Order, 1882 (as amended) and superseding those in existence at the time of the occupation, were reconstituted by an Order in Council which came into force on 1st October, 1927, and provides for:—

(1) A Supreme Court, consisting of five judges, two of whom are Christian and Moslem Cypriots respectively, and having power to hear criminal and civil appeals from the decisions of all other courts, including divisional courts of the Supreme Court.

(2) Three Divisional Courts consisting of one or two judges of the Supreme Court, as may be directed by the Chief Justice, and exercising the original jurisdiction conferred upon the Supreme Court to hear and determine (a) defended actions over £300 and (b) election petitions.

(3) Three District Courts, the personnel of each consisting of a President and (under the Cyprus Courts of Justice Amendment Order, 1931) such number of District Judges as the Governor shall from time to time direct. There are at present nine District Judges. When functioning these Courts are constituted by the President and one or two District Judges of differing religions (Christian and Moslem) and have appellate civil jurisdiction in appeals from Assistant District Judges and original civil jurisdiction in all actions except those within the exclusive jurisdiction of a Mussulman Religious Tribunal or triable by a Divisional Court, as stated in 2 (a) supra. In bankruptcy, petitions for winding up companies, probate and in actions in respect of injury to property their jurisdiction is unlimited.

(4) Three Assistant District Judges' Courts with a civil jurisdiction up to 25*l*. when held by an Assistant District Judge, or by special authority of the Governor up to 50*l*. There are at present eight Assistant District Judges. The President and the District Judges may also sit as Assistant District Judges with a jurisdiction up to 50*l*.

(5) Three Assize Courts having unlimited criminal jurisdiction and consisting of three or five judges, as may be directed by the Chief Justice, these being in the former case a non-Cypriot Judge of the Supreme Court and either two District Judges or the President and one District Judge, and in the latter two non-Cypriot Judges of the Supreme Court and the President and two District Judges.

(6) (I) Magisterial Courts, consisting of the President and one or two District Judges of differing religions, having summary jurisdiction in cases involving up to three years' imprisonment or 100*l*. fine or both, and with or without an order for compensation not exceeding 100*l*.

(II) Magisterial Courts, consisting of the President sitting alone or of two District Judges of differing religions sitting together, having summary jurisdiction up to twelve months' imprisonment or 50*l*. fine or both, and with or without an order for compensation not exceeding 50*l*.

(III) Magisterial Courts, consisting of a District Judge sitting alone, and having summary jurisdiction up to three months' imprisonment or 10*l*. fine or both, and with or without an order for compensation not exceeding 10*l*.

(IV) Magisterial Courts, consisting of an Assistant District Judge, and having summary jurisdiction up to one month's imprisonment or 5*l*. fine or both, and with or without an order for compensation not exceeding 2*l*.

(7) Three Mussulman Religious Tribunals, consisting of a Sheri Judge, and having jurisdiction restricted to marriage, divorce, maintenance in relation thereto, inheritance and succession, wills and their registration, and the registration of vakfihs, and concerning persons of the Mussulman faith only.

There is also a Sheri Tribunal of Appeal, consisting of the Moslem Judge of the Supreme Court as ex-officio President and any two Moslem District Judges nominated by the Chief Justice, and having jurisdiction to hear appeals from the decisions of Mussulman Religious Tribunals.

The above statements apply to jurisdiction over both Cypriots and non-Cypriots, the distinction created by the Order in Council of 1882 having been abolished by that of 1927.

There is a police force of 27 officers and 783 men, consisting of Christians and Moslems,

including 3 officers and 80 men detailed for duty in the prisons.

### Finances.

The principal sources of revenue in Cyprus are:—

1. Immovable Property Act.
2. Sheep, goat, and pig tax.
3. An excise on tobacco.
4. Stamps, court fees, royalties, licences, &c., &c.
5. Salt monopoly.
6. Import duties.
7. Shipping and Wharfage dues.

All exemptions formerly enjoyed by foreigners have been abolished.

Grants in aid have been received from the British Government annually since 1897. From 1911-12 the grant was fixed at 50,000*l*. a year, and since 1928, it has been increased to the fixed rate of 92,800*l*. a year. A contribution of 10,000*l*. a year has from the latter date, been made by the Colony towards the cost of Imperial Defence.

FINANCES.		SHIPPING ENTERED AND CLEARED.	
Year.	Revenue. £	Expenditure. £	Year. British Tonnage. Total Tonnage.
1923.	567,390	582,700	1923 207,797 904,611
1924.	593,318	536,870	1924 284,960 1,121,228
1925.	668,131	619,621	1925 340,225 1,333,306
1926.	629,266	655,227	1926 471,273 1,584,685
1927.	655,997	615,029	1927 608,358 1,746,757
1928.	713,753	679,980	1928 634,855 1,824,805
1929.	757,117	715,342	1929 751,328 2,048,764
1930.	725,077	800,207	1930 941,157 2,213,778
1931.	728,396	743,076	1931 760,936 2,269,249
1932.	755,699	742,605	1932 860,612 2,460,423

Public Debt on 31st December, 1932, 615,000*l*.

Customs revenue in 1930—247,638*l*.

1931—275,482*l*.

1932—290,875*l*.

### Principal Exports.

During the year ended 31st December, 1932.

Article.	Quantity.	Value. £
Animals (various) ...	7,342 No.	83,387
Carobs ...	62,538 tons	183,122
Cheese ...	3,588 cwts.	15,902
Lemons and Oranges	19,441,310 No.	31,091
Raisins ...	62,354 cwts.	33,235
Potatoes ...	308,455 "	85,800
Wines ...	1,471,501 galls.	71,727
Asbestos ...	1,600 tons	27,214
Cotton (raw) ...	10,586 cwts.	25,118
Cumin Seed ...	4,888 "	5,101
Pyrites ...	177,630 tons	166,552

Year.	IMPORTS.		
	From U.K. £	From Colonies. £	From Elsewhere. £
1923.	314,260	77,873	680,434
1924.	315,880	200,485	727,040
1925.	423,640	277,702	882,094
1926.	421,243	266,357	882,678
1927.	404,679	302,404	877,857
1928.	462,597	348,209	1,029,636
1929.	513,061	352,821	1,117,951
1930.	393,414	189,122	837,453
1931.	412,993	197,956	803,152
1932.	386,675	167,005	793,608

These values are exclusive of specie.

§ Excluding Grants-in-Aid.

|| Excluding Tribute Payments and share of Cyprus of the Turkish Debt Charge.

† The shipping figures are for calendar years.

Year.	To U.K. £	Exports.	To Else- where. £	Total. £
		To Colonies. £		
1923.	212,504	14,810	666,419	893,733
1924.	301,504	12,169	957,666	1,271,339
1925.	238,844	25,148	934,623	1,198,515
1926.	97,966	58,948	946,657	1,103,571
1927.	278,367	56,748	1,207,755	1,542,870
1928.	283,315	34,850	1,117,602	1,435,767
1929.	306,885	43,996	1,284,835	1,635,736
1930.	234,500	56,003	927,225	1,217,728
1931.	224,692	95,685	781,329	1,101,706
1932.	276,959	95,349	550,118	922,426

These values are exclusive of specie.

For fuller information on all the above subjects see the "Handbook of Cyprus," issued under the auspices of the Government (pubd. by Christopher's, London).

#### High Commissioners since 1892.

Sir W. J. Sendall, K.C.M.G., 5th April, 1892.

Sir W. F. Haynes-Smith, K.C.M.G., 23rd April, 1898.

Sir C. A. King-Harman, K.C.M.G., 17th October, 1904.

Major Sir H. J. Gould-Adams, G.C.M.G., C.B., 12th October, 1911.

Major Sir J. E. Clauson, K.C.M.G., C.V.O., R.E., 8th Jan., 1915.

Sir Malcolm Stevenson, K.C.M.G., 25th Aug., 1920.

#### Governors.

Sir Malcolm Stevenson, K.C.M.G., 1st May, 1925.

Colonel Sir Ronald Storrs, K.C.M.G., C.B.E., 30th November, 1926.

Sir Edward Stubbs, G.C.M.G., 4th December, 1932.

Sir Herbert Richmond Palmer, K.C.M.G., C.B.E.

#### Executive Council.

Colonial Secretary, H. Henniker-Heaton, C.M.G.

Attorney General, H. W. B. Blackall.

Treasurer, H. J. Pink.

Commissioner, Nicosia, C. H. Hart-Davis, C.M.G.

Additional Members, M. Munir, O.B.E., P. L. Kakovannis.

Clerk, B. J. O'Brien.

#### Civil Establishment.

Governor and Commander-in-Chief, 3,600l.,†

Sir Herbert Richmond Palmer, K.C.M.G., C.B.E.

Private Secretary (vacant).

The Clerical Staff is graded as follows:—

1st Grade .. 300l.-350l.

2nd .. 230l.-270l.

3rd .. 180l.-220l.

4th .. 90l.-120l. } not shown

Student (grade 48l.-60l.) } in following list.

#### Colonial Secretary's Office.

Colonial Secretary, H. Henniker-Heaton, C.M.G., 1,400l.

Chief Assistant Secretary, A. B. Wright, C.B.E., M.C., 600l.-750l.

Assistant Secretaries, B. J. O'Brien, R. St. J. O. Wayne, A. J. Brayley, 400l.-600l.

Chief Clerk, Th. Cahabé, 350l.-450l., and 30l. allowance for Custody of Records.

Turkish Translator, M. Midhat, 300l.-350l.

Greek Translator, A. C. Indianos, 300l.-350l.

2 Clerks, First Grade.

2 Clerks, Second Grade.

2 Clerks, Third Grade.

† Of which 600l. is payable to the O.A.G.

#### Government Printing Office.

Superintendent, F. S. Passingham, 400l.-600l.

Overseer, 230l.-270l., 30l. personal.

#### District Administration.

Commissioners, C. H. Hart-Davis, C.M.G., 800l.-950l. ; Capt. A. M. Fleury, 800l.-900l. ; B. J.

Surridge, R. P. L. Browne, O. G. Dennis,

Lt.-Col. E. A. Weston, C.M.G., 600l.-750l.,

and duty allowance 50l.

Mudirs, 10.

1 Clerk, First Grade.

6 Clerks, Second Grade.

10 Clerks, Third Grade.

#### Treasury.

Treasurer, H. J. Pink, 1,000l.

Deputy Treasurer, C. Watts, 600l.-750l.

Chief Accountant, H. C. Ley, 400l.-600l.

Chief Clerk, A. M. H. Kevorkian, 350l.-450l.

Assistant Accountant, 1st Grade, P. Parker, 350l.-450l.

1 Assistant Accountant, 2nd Grade, 230l.-270l.

2 Clerks, 2nd Grade.

4 Clerks, 3rd Grade.

#### Customs Department.

Comptroller of Customs and Inland Revenue, G.

F. Wilson, 750l.-850l., 950l. personal to present holder.

Deputy Comptroller of Customs and Inland Revenue, W. H. Mackay, 560l.-700l.

3 Collectors of Customs and Inland Revenue,

L. F. Prosser, C. G. Darrell, Th. P. Michaelides, 350l.-450l. and 12l. duty allowance.

Harbour Master, D. G. Carmichael, 300l.-350l.

2 Assistant Collectors, G. K. Mitsinkas, C. C. du

Boulay, 300l.-350l.

Port Officer, 230l.-270l.

Accountant, 230l.-270l.

5 Customs and Revenue Officers, 1st Grade, 1 at 240l.-300l., and 4 at 230l.-270l.

Chief Revenue Officer, 230l.-270l.

#### Land Registration and Survey Department.

Director of Land Registration and Surveys, R. A.

Goldwin-Austen, 850l.-1,000l.

Assistant Director of Land Registration and

Surveys, A. Papapetrou, M.B.E., 400l.-600l.

Chief Clerk, Land Registration and Survey

Department, P. S. Georgiades (350l.-450l.), 500l. personal.

#### Survey Staff.

Superintendent of Surveys, O. Mace, 400l.-600l.

Assistant Superintendent of Surveys, 230l.-270l.

Computation Officer, 180l.-220l.

2 Surveyors, 180l.-220l., 250l. personal to present holders.

#### Registration Staff.

Land Registry Clerks:—

3 First Grade.

3 Second Grade.

30 Third Grade.

#### Mines Branch.

Inspector of Mines and Labour, H. G. Mountain, 600l.-750l.

#### Audit Department.

Auditor, J. A. Cremer (750l.-850l.), 800l.-950l. personal.

Local Assistant Auditor, A. N. Branco, 350l.-450l.

3 Examiners of Accounts, P. E. Prince, M. Shefik, Ch. Koupejides, 300l.

3 Clerks, Third Grade.



*Judicial Departments.**Supreme Court:—*

*Chief Justice*, Sir Herbert C. Stronge, Kt., K.C., 1,500l.

4 *Puisne Judges*, A. M. Thomas, B. A. Crean, 1,000l.; B. D. Sertaios, O.B.E.; M. Fuad Ziai, 850l.

*Chief Registrar and Interpreter*, V. R. Bairamian 350l.-450l., and 100l. remuneration as Official Receiver in Bankruptcy.

2 *Assistant Registrars and Interpreters*, 230l.-270l.

1 *Clerk, Third Grade*.

*District Courts:—*

3 *Presidents of District Courts*, C. E. L. Cox, M. C. Greene, C. T. Abbott, 750l. Mr. Cox has also a personal duty allowance of 100l.

9 *District Judges*, M. Halid, M. Houloussi, M. Izzet, E. Evangelides, S. Stavrinides, M. R. Hussein, S. P. Mavromatis, E. Themistocle, M. Dervish, 500l.

8 *Assistant District Judges*, S. G. Tinghiris, E. A. Jacovides, P. A. Anastasiades, G. Soteriades, M. Hifzi, J. G. Himonides, M. Melissas, M. Fehmi, 300l.-350l. Mr. Tinghiris has also a personal allowance of 50l.

3 *Registrars and Interpreters*, H. Fikri, 300l.-384l.; V. P. Mavromatis, N. Stylianakis, 300l.-350l. All have also an allowance of 50l. as Deputy Sheriffs.

5 *Assistant Registrars and Interpreters*.

6 *Clerks, Third Grade*.

*Attorney-General.*

*Attorney-General*, H. W. B. Blackall, 1,200l.

*Solicitor-General*, N. Paschalis, 850l.

*Crown Counsel*, S. Pavlidis, 400l.-600l.

1 *Clerk, Second Grade*.

*Police Department.*

\**Chief Commandant of Police and Inspector of Prisons*, W. C. C. King, (800l.-900l.), 800l. and 6l. horse allowance.

\**Local Commandants of Police:—*

5 *1st Grade*, J. H. Ashmore (400l.-600l.) 500l. and 100l. Personal allowance, Major L. A. S. Northcote, J. D. Montagu, E. B. Humfrey (1 vacant), 400l.-600l. and 6l. horse allowance.

3 *2nd Grade*, I. M. Tilliro, M. Ch. Kareklas, M. B. E., C. Shellish, M. B. E. (350l.-450l.), 500l. personal, and 6l. horse allowance.

\**Inspectors of Police:—*

2 *First Grade*, A. Faiz (300l.-350l.) personal; C. D. Demetriades 300l.-350l.

5 *Second Grade*, M. Ahmet, Y. Daniel, S. Pavlou, A. Izzet Hassan (230l.-270l.), 300l. personal; A. Jemal, 230l.-270l.

8 *Sub-Inspectors* (150l.-174l.), one at 180l. personal.

1 *Clerk, 2nd Grade*.

3 *Clerks, 3rd Grade*.

*Prison Department.*

*Inspector of Prisons*, W. C. C. King, (paid as Chief Commandant of Police.)

*Resident Superintendent, Central Prison*, H. L. D. Gee, 350l.-450l., and free quarters.

*Chief Warder*, W. C. Dean, 270l., and free quarters.

*Assistant Chief Warder*, 120l.-180l. and 18l. allowance in lieu of quarters.

1 *Clerk, Second Grade*.

3 *Clerks, Third Grade*.

\* Receive forage allowance at rates determined at various intervals by the Government.

*Department of Health.*

*Director of Health*, G. C. Strathairn, 1,000l.-1,200l.

*Medical Storekeeper*, 230l.-270l.

2 *Clerks, Second Grade*.

1 *Clerk, Third Grade*.

*Chief Sanitary Inspector*, M. Aziz, M. B. E., 300l.-350l.

6 *District Sanitary Inspectors*, 150l.-174l.

*Surgical Specialist*, C. H. Cuff, (600l.-750l.), 1,000l. personal.

3 *District Medical Officers*, Dr. R. L. Cheverton, G. M. Gibson, R. Stuppel, 400l.-600l.

*Medical Officers:—*

3 *First Grade*, 230l.-270l.

23 *Second Grade*, 180l.-220l.

2 *Compounders, First Grade*, 180l.-220l.

4 *Matrons*, Miss A. Moxon, Miss A. Barclay, Miss C. A. Wyeth, Mrs. H. Hunter, 150l.-174l.

6 *Nursing Sisters*, 120l.-150l.

*Analyst*, S. G. Willmott, 400l.-600l.

*Bacteriologist*, Minnie Goaden, 400l.-600l.

*Assistant to Analyst*, 180l.-220l.

*Medical Superintendent, Mental Hospital*, S. Lyssandrides, 200l.

3 *Honorary Dentists*, 50l.

3 *Honorary Oculists*, 50l.

12 *District Surgeons*, 50l.

1 *School Medical Officer*, 180l.

*Education Department.*

*Director of Education*, J. R. Cullen, M.A., 1,000l.

*Assistant Director of Education*, R. N. Henry, M.A., 400l.-600l.

*Inspector of Moslem Schools* (230l.-270l.), 300l. personal.

*Inspector of Greek Schools*, 230l.-270l.

1 *Assistant Inspector of Moslem Schools*, 180l.-220l.

2 *Assistant Inspectors of Greek Schools*, 180l.-220l.

2 *Clerks, Second Grade*,

1 *Clerk, Third Grade*.

*Postal Department.*

*Postmaster-General*, L. J. E. Dench, 600l.-750l.

*Assistant Postmaster-General*, A. J. Shellish, 400l.-600l.

3 *Clerks, Second Grade*.

9 *Clerks, Third Grade*.

*Agricultural Department.*

*Director of Agriculture*, D. L. Blunt, 1,000l.

*Assistant Director of Agriculture*, A. Pitcairn, 600l.-750l.

*Accountant*, A. M. Pietroni, 300l.

1 *Clerk, First Grade*, 300l.-350l.

1 *Clerk, Third Grade* (180l.-220l.).

*Inspector of Agriculture*, P. M. Symeonides (350l.-450l.), 500l. personal.

3 *Assistant Inspectors*, Chr. Pelagias, A. Klokarris, Osman Nouri, 300l.-350l.; 360l. personal to Chr. Pelagias and A. Klokarris.

3 *District Agricultural Superintendents*, 180l.-220l.) 1 at 230l. personal.

*Senior Agricultural Inspector*, 180l.-200l.

*Viticulturist and Wine Expert*, P. Antoniadis (300l.-350l.), 360l. personal.

*Superintendent, School Gardens*, 230l.-270l.

*Entomologist*, H. M. Morris, M.Sc., F.E.S., 600l.-750l.

*Mycologist*, R. M. Nattrass, B.Sc., Ph.D., D.I.C., 600l.-750l.

*Horticulturist*, B. J. Weston, M.Sc., 400l.-600l.

*Agricultural Chemist*, 230l.-270l.

*Laboratory Assistant*, 150l.-174l.

*Chief Veterinary Officer*, R. J. Roe, M.R.C.V.S., D.V.S.M., 600*l.*-750*l.* and free quarters.  
*Veterinary Officer*, F. H. Manley, M.R.C.V.S., B.V.Sc., 600*l.*-750*l.*

*Veterinary Inspector*, 230*l.*-270*l.*  
 2 *Stock Inspectors, First Grade*, 150*l.*-174*l.*  
*Manager of Stock Farm*, G. Barrett, 350*l.*-450*l.* and free quarters.

*Mechanic*, 150*l.*-174*l.*  
*Registrar Co-operative Credit Societies*, 192*l.*  
 1 *Assistant Registrar*, 180*l.*-220*l.*  
 4 *Inspectors, Co-operative Credit Societies—*  
 1 *First Grade*, 180*l.*-220*l.*  
 3 *Second Grade*, 150*l.*-174*l.*

#### *Irrigation Department.*

*Officer in Charge*, The Director of Agriculture.  
 1 *Irrigation Superintendent*, 230*l.*-270*l.*

#### *Forest Department.*

*Conservator of Forests*, A. H. Unwin, O.B.E., D. Oec., M.E.F.A., M.C.S.F.E. (750*l.*-850*l.*), 900*l.* personal.  
 6 *Assistant Conservators of Forests, First Grade*, B. J. Reilly, Forestry and Col. Dip., F. S. Danks, B.Sc., Dip. Agr., R. R. Waterer, M.A. (Cantab.), Forestry Dip., A. Foggie, B.Sc. (Forestry), G. W. Chapman, B.A. (Cantab.), Forestry Dip., M. E. Dommen, B.A. (Oxon.), 400*l.*-600*l.* and 24*l.* forage allowance.  
 1 *Assistant Conservator of Forests, Second Grade*, Ibrahim Sidki, B.Sc. (Forestry), 300*l.*-350*l.* and 24*l.* forage allowance.

*Accountant*, K. C. Jacobs, A.C.A., 400*l.*-600*l.*  
*Surveyor*, P. A. C. Douglas, 300*l.*-350*l.*

1 *Inspector*, 230*l.*-270*l.*  
 1 *Senior Forest Ranger*, 180*l.*-220*l.*  
 1 *Timber Store Superintendent*, 150*l.*-174*l.* (180*l.* personal).  
 1 *Inspector of Machinery and Plant*, 150*l.*-174*l.*  
 2 *Forest Rangers*, 150*l.*-174*l.*  
 1 *Clerk, 2nd Grade*.

#### *Railway Department.*

##### *General.*

*General Manager*, C. E. Rooke, M.Inst. T., F.R.S.S., 750*l.*-850*l.*  
*Accountant*, R. N. Limonidas, 300*l.*-350*l.*  
*Assistant Accountant*, 230*l.*-270*l.*  
*Cashier*, 230*l.*-270*l.*  
*Storekeeper*, 180*l.*-220*l.*  
*Office Assistant*, 180*l.*-220*l.*

##### *Ways and Works.*

*Inspector of Ways and Works*, 230*l.*-270*l.*

##### *Locomotive.*

*Locomotive Superintendent*, J. W. Bulman, A.M.I.L.E., 350*l.*-600*l.*  
*Loco. Clerk*, 180*l.*-270*l.*  
*Head Boiler-maker* (180*l.*-220*l.*), 240*l.* personal and 25*l.* personal allowance.  
*Head Fitter* (180*l.*-220*l.*), 240*l.* personal.

##### *Traffic.*

*Traffic Superintendent*, S. E. Maltass, 230*l.*-350*l.*  
*Station Superintendent and Inspector*, 230*l.*-270*l.*  
*Railway Wharf Superintendent*, 150*l.*-174*l.*, 18*l.* house allowance.

#### *Public Works Department.*

*Director of Public Works*, A. A. P. D. Stone, O.B.E., M.I.C.E., F.S.I. (750*l.*-850*l.*), 950*l.* personal.

*Assistant Director of Public Works*, V. Kenniff B.E. (Hons.), Syd., A.M.I.C.E., A.M.I.E. (Aust.), M.I.M. & Cy. E., 600*l.* by 25*l.* to 750*l.* by 25*l.* to 850*l.*

*Road Engineer*, R. Rodger, A.M.I.C.E. A.M.I.Mech.E., A.M.I.M. and Cy. E., M.I. Struct. E., F.R.G.S., 600*l.* by 25*l.* to 850*l.*

3 *Engineers*, C. Watkins, J. J. Holland, B.Sc. B.E., A.M.I.C.E., M.I.M. and Cy. E.; P. M. Cran, O.B.E. (Mil), B.Sc., M. Inst. C.E., 400*l.* 600*l.*, with efficiency bar 600*l.*, then 625*l.* by 25*l.* to 750*l.*

*Assistant Engineer*, A. McLaughlan, P.A.S.I. 350*l.*-450*l.*, with efficiency bar 450*l.*, then 470*l.* by 20*l.* to 600*l.*

*Superintendent Royal Engineer Works*, P. Ch. Phylactou, 300*l.*-350*l.*

3 *Chief Foremen* (230*l.*-270*l.*), 2 at 300*l.* personal  
 2 *Assistant Chief Foremen*, 180*l.*-220*l.*, one at 250*l.* personal.

*Draughtsman and Recordkeeper*, 150*l.*-174*l.*  
*Electrical and Mechanical Engineer*, Thomas Ramsay, M.I.Mech.E., 600*l.* by 25*l.* to 750*l.*

*Mechanical Foreman*, H. T. Caskell, 300*l.* by 10*l.* to 350*l.*

*Foreman Linesman*, 180*l.*-220*l.*

2 *Inspectors of Water Supplies* (230*l.*-270*l.*), 1 at 300*l.* personal.

*Accountant*, C. F. Lee, 400*l.*-600*l.*

2 *Pay Officers* (230*l.*-270*l.*), 1 at 290*l.* personal.

*Assistant Pay Officer*, 180*l.*-220*l.*

*Storekeeper* (150*l.*-174*l.*), 220*l.* personal.

3 *Clerks, Third Grade*.

#### *Ecclesiastical.*

*Greek Orthodox Church*, The Most Reverend Kyrillos III., Archbishop of Cyprus.

*Church of England*, The Rev. T. S. B. F. de Chaumont.

*Armenian Church*, The Most Reverend Bedros Saradjian, Archbishop of the Armenians in Cyprus.

*Latin Church*, (vacant) (Vicar-General, Larnaca).

*Maronite Church*, The Rev. J. Triantafyllides (Suffragan Bishop and Vicar-General) (acting).

#### *Evcaf Department.*

*Turkish Delegate of Evcaf and Director*, M. Munir, 800*l.*

*British Delegate of Evcaf*, Lt.-Col. A. B. Gallagher, C.B.E., D.S.O., 200*l.*

*Fetva Emiri*, H. Hakki, 200*l.*

3 *Sheri Judges*, 270*l.*

#### *Foreign Consuls.*

*Austria*, D. Z. Pierdes.

*Belgium*, Consul J. Th. Peristany.

*Czechoslovakia*, R. Troester.

*Denmark*, D. N. Dimitriou.

*France*, Consul, P. A. Lachèze.

*Germany*, Consul (vacant).

*Greece*, Consul, Ludovic Scarpa.

*Italy*, Consul, P. Mantovani.

*Netherlands*, Consul, N. P. Lanites.

*Norway*, Hon. Consul, G. G. Pierdes.

*Poland*, Z. K. Jacobi (Resident at Jerusalem).

*Roumania*, A. G. Loizou.

*Spain*, L. Papadopoulos.

*Sweden*, Consul, Z. D. Pierdes.

*Turkey*, Consul, Muhittin Bey.





## FALKLAND ISLANDS.

*Situation and Area.*

The Falkland Islands ("Les Iles Malouines" of the French, "Islas Malvinas" of the Spaniards) are situated in the South Atlantic Ocean, between 51° and 53° S. lat., and between 57° and 62° W. long., about 480 miles N. E. of Cape Horn, and about 1,000 miles due south of Monte Video. They consist of East Falkland Island and West Falkland Island, which, with the adjacent islands, have an estimated area of 2,580 square miles and 2,038 square miles respectively.

There are two groups of dependencies (i) South Georgia with South Orkney and South Sandwich, the boundaries being the 50th parallel of south latitude and the 20th and 50th meridians of west longitude (ii) South Shetland and Graham Land bounded by the parallel of latitude 58° S., and the meridians of longitude 50° and 80° W.

The island of South Georgia lies about 800 miles to the east of the Falkland Islands, South Orkney and South Sandwich being about 450 miles to the south-west and south-east respectively of South Georgia. The northern point of South Shetland is about 500 miles to the south of the Falklands.

*History.*

The Falklands were discovered by Davis in 1592, and visited by Hawkins in 1594. In 1764 they were taken possession of by France and Bougainville planted a small colony of Acadians at Port Louis in East Falkland. Bougainville was bought out by Spain, ever jealous of interference by other nations in the southern seas, in 1766.

In the following year Captain Byron took possession of West Falkland, and left a small garrison at Port Egmont on Saunders Island, whence it was driven out by the Spaniards in 1770; this action on the part of Spain brought that country and Britain to the verge of war. The Spaniards restored the island in 1771, but it was abandoned in 1774 and no further formal occupation was made until 1820, when the Republic of Buenos Aires established a settlement which was destroyed by the Americans in 1831.

In 1833 occupation of the islands was resumed by the British Government for the protection of the whale fishery. Until 1842, they were under the charge of the Naval officers engaged in making Admiralty surveys. In 1842, a Civil Administration was formed, the headquarters being at Port Louis until the following year when they were removed to Stanley, then known as Port William.

The colony received regular grants in aid from 1841 until 1880 and for a mail service until 1884-5, since which year the colony has been self supporting.

South Georgia and the South Sandwich group were discovered in 1775 by Captain James Cook, who took possession of them for Britain. South Shetland was discovered and taken possession of by Captain William Smith in 1819, and South Orkney by Captain G. Powell in 1821.

The dependencies were visited only by exploring expeditions, sealers, and whalers until the rise of the modern whaling industry in those regions.

*General Description**(a) Falkland Islands.*

The Falkland Islands have a very deeply indented coast line and many good natural harbours. The surface is hilly, attaining its maximum elevation of 2,315 feet in Mount Adam, West Falkland.

The entire country is covered with wild moorland interrupted by outcrops of rock and the peculiar collections of angular boulders named "stone runs."

There is no cultivation except in the immediate vicinity of the settlements and shepherds' houses where vegetables and in a few places hay is grown. The soil is chiefly peat but considerable areas of sand also occur.

Communication is maintained by sea and horses, but there are no roads beyond the immediate vicinity of Stanley, the traveller being guided by natural landmarks. A commencement has been recently made to indicate recognized tracks with direction posts. Trees are completely absent.

The only town is Stanley in East Falkland, with a population of about 1,200. The houses are mostly iron and wood, built as they are required for occupation. It is difficult to rent a house but there are several boarding houses affording fair accommodation. Stanley is a port of register and had, on the 31st December, 1932, 36 vessels aggregating 35,878 tons.

The cost of mutton is 3d. per lb., of beef 5d., fowls' eggs when procurable cost 2½d. to 3d. each, while penguin eggs in spring are sold at a price varying from 4s. to 8s. 6d. per hundred. Milk is priced at 1s. per quart. Most foodstuffs have to be imported.

*Climate and Health.*

In the Falklands the temperature is uniformly low, ranging from 40° to 65° in summer and from 30° to 50° in winter, with an annual mean of 42°.

The annual rainfall seldom exceeds 25 inches, and although snow falls frequently it does not as a rule lie long. In summer the atmosphere is very dry and evaporation rapid.

The climate is rendered trying to people from the United Kingdom on account of the continuous cold and lack of sun and the constant high winds as well as the few opportunities afforded for outdoor exercise. The conditions of living are generally comparable with those obtaining in small towns in the north of Scotland, except that by natural situation the Colony is very isolated and its resources and horizons very limited. A difficulty is experienced in providing any variety of diet and in particular fresh meat other than mutton, and fresh fruit and vegetables are at most times difficult to obtain. The birth rate in 1932 was 21·11 per 1,000 and the death rate 4·55.

*(b) Dependencies.*

The island of South Georgia is a mass of high mountains which are covered with deep snow where they are not too precipitous, while the valleys between are filled with glaciers which in many cases descend to the sea. There is a coastal fringe free from snow in summer and more or less clothed with vegetation, including tussock "grass." Land whaling stations have been established in five of the numerous bays.

The remaining dependencies are even more inhospitable, being nearly completely covered with snow and ice and almost entirely destitute of plant life. All the dependencies have a rigorous climate of Antarctic character.

A land whaling station is operated during the summer months at Deception Island in the South Shetland group.

Another station has been built in the South Orkneys but has not been in actual operation in recent years.

*Industries, Trade and Customs.*

The inhabitants of the Falkland Islands are almost entirely occupied in sheep farming, the whole acreage of the colony being divided into large sheep runs. Wool is the principal product but tallow and hides are also exported. There were in 1932, 615,767 sheep, 9,005 cattle and 3,257 horses in the islands.

Seal oil is also produced for export by a company formed in 1928.

The whaling field of the dependencies, in which whaling by modern methods was first carried on in 1904, has become more productive than all those in the rest of the world combined; a small quantity of seal oil is also produced.

An expedition for research, mainly into whaling, for which the ships "Discovery II." and "William Scoresby" have been acquired, has been operating in the southern seas.

In the case of the Colony proper, the export trade was almost exclusively with the United Kingdom; in the case of the Dependencies no exact figures are available, but the whale and seal oil exported went principally to Scandinavia, Holland and Germany, although the consumption in the United Kingdom was not inconsiderable.

In the case of the Colony proper, 80 % of the imports came from the United Kingdom, 10 % from Uruguay and 7 % from Chile; in the case of the Dependencies no exact figures are available, but the bulk of the coal imported was from the United Kingdom; machinery, equipment and provisions for the whaling expeditions being brought mainly from Norway.

The Customs duties are all specific and are levied on spirits, wines, beer, tobacco and matches (import) and on wool, whale oil, seal oil and guano (export). They are non-preferential except that matches of British manufacture are admitted free, and that the import duty on tobacco and cigarettes produced and manufactured in any part of the British Empire is at nine-tenths of the ordinary rate.

*Education.*

There are two schools in Stanley. A Government school is maintained from public funds, which, whilst being elementary in character, makes provision for attendance at a Continuation Class for a two years' course of further education. There is also a Convent School managed by Roman Catholic Sisters; this school, however, is not subject to Government control, and receives no subsidy.

The Government contributes two-thirds of the cost of the board and lodging of children from the country districts attending school in Stanley.

Four travelling teachers are provided by the Government and three by the Falkland Islands Company. These teachers travel from Settlement to Settlement devoting a certain amount of time to each. The number of children receiving education in the Colony in 1932 was 411.

*Currency and Banking.*

The legal tender currency is British sterling, and local 5s., 1l., and 10s. notes. There are no private banks in the Colony. On 1st April, 1888, a Government Savings Bank was established, in which, on 30th September, 1932, the deposits were 169,199l., belonging to 1,026 depositors.

*The Falkland Islands Company, Limited.*

This company was formed in 1851 to take over from Mr. Lafone, of Monte Video, the district in the East Falkland, now called Lafonia; this district abounded with wild cattle, said to be the descendants of the stock introduced by the Acadian settlers, the capture of which was the company's original object. This, however, was not found profitable, and the company have of late years been engaged in sheep farming on an extensive scale, in shipping, and in the importation of goods.

The company maintains a doctor and a school at Darwin, and contributes to the provision of a salary for a clergyman of the Church of England.

*Means of Communication.*

The vessels of the Pacific Steam Navigation Company call at Stanley on their voyage round South America on an average six times a year in either direction. In order to supplement this service and with a view to ensuring mail communication with the United Kingdom at intervals of not more than a month the Government has recently made arrangements for local vessels to make voyages as required to and from Monte Video, where the mails are transhipped to Europe. Few passenger steamers call at Stanley but passages can, as a rule, be obtained either by cargo vessels direct to England or via Monte Video, whence the voyage can be continued by passenger liner. Inter-insular communication, at approximately monthly intervals, is maintained by the coasting steamer belonging to the Falkland Islands Company, Limited, and by special sailings arranged by the Government. Communication with the Dependencies is maintained by the Tonsberg Whaling Company, under contract with the Government.

The rates of postage are as follows:—

*Letters.*

To the United Kingdom, British Possessions, Egypt, and to places within the Colony: 1d. per oz. or fraction of an oz.

To other countries: 2½d. per oz. and 1½d. for every additional oz. or fraction of an oz.

*Parcels.*

To the United Kingdom: not exceeding

	3 lbs.	1s. 9d.
Over 3 lbs. but not exceeding 7	7 "	3s. 3d.
" 7 " " " "	11 "	4s. 6d.
" 11 " " " "	22 "	8s. 0d.

To places within the Colony: not exceeding

	ing 2 lbs.	9d.
Over 2 lbs. but not exceeding 5	5 "	1s. 3d.
" 5 " " " "	8 "	1s. 6d.
" 8 " " " "	11 "	1s. 6d.
" 11 " " " "	22 "	3s. 0d.

Two wireless stations for external traffic are maintained by the Government, one at Stanley and one at Cumberland Bay, Grytviken, in the Dependency of South Georgia. A smaller station at Fox Bay on the West Falkland is maintained also by the Government for inter-insular communication. Telegraphic charges are 1s. 4½d. a word to the United Kingdom by direct transmission on short wave. The principal farm stations on East Falkland Island are connected by telephone with the Stanley exchange and those on West Falkland Island with the Government headquarters at Fox Bay.

*Constitution.*

The Government is administered by a Governor, aided by an Executive Council composed of three official members and one unofficial member, and a Legislative Council composed of four official and two unofficial members. The unofficial members of the Legislative Council are appointed by Warrant under the Royal Sign Manual and Signet for a term not exceeding five years.

*Population.*

*Falkland Islands.*

	Males.	Females.	Total.
1921 census	1,189	905	2,094
1931 census	1,358	1,034	2,392

*Dependencies.*

	Males.	Females.	Total.
1921 census	1,333	4	1,337
1931 census	708	1	709

The population of the Colony is almost exclusively British, and that of the Dependencies Scandinavian.

*FINANCES.*

Year.	Revenue. £	Expenditure. £	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
1923	190,337	45,304	163,495	298,758
1924	169,594	61,478	231,465	358,068
1925	237,609	139,258	161,275	297,756
1926	281,357	148,123	193,640	359,290
1927	268,128	162,120	206,075	400,648
1928	268,110	191,005	214,269	459,170
1929	196,413	98,426	347,615	599,023
1930	167,359	91,576	370,735	687,808
1931	126,531	103,806	306,022	506,435
1932	115,909	74,942	233,332	282,278

There is no Public Debt.

The assets on the 1st January, 1933, amounted to £318,470L. on account of the Colony and £30,748L. on account of the Dependencies.

Year.	IMPORTS.			Total. £
	From U.K. £	From Colonies. £	From elsewhere. £	
1923	291,282	5,663	127,767	424,712
1924	270,850	49,551	154,980	475,341
1925	336,596	—	197,250	533,846
1926	374,548	35,833	276,311	686,692
1927	445,960	47,756	251,068	744,784
1928	429,667	—	153,520	583,087
1929	471,573	48,868	267,453	787,894
1930	344,695	36,905	234,673	616,273
1931	201,332	6,638	214,193	422,163
1932	95,329	—	215,673	311,002

Year.	EXPORTS.			Total. £
	To U.K. £	To Colonies. £	To elsewhere. £	
1923	629,946	60	2,456,813	3,086,819
1924	359,897	20,000	2,205,951	2,585,848
1925	1,481,305	10,146	2,423,924	3,915,375
1926	635,344	22,340	3,743,017	4,400,701
1927	605,572	142,618	3,377,308	4,125,498
1928	634,852	145,464	3,444,790	4,225,106
1929	1,430,311	—	4,003,268	5,433,579
1930	1,733,666	—	1,206,448	2,940,114
1931	756,253	53,991	1,085,176	1,895,420
1932	238,760	—	252,739	491,489

*Governors.*

From 1833 to 1842 the Settlement was in charge of a naval officer.

Sir W. Grey-Wilson, K.C.M.G., 1897.  
Sir W. L. Allardyce, K.C.M.G., 1904.  
Sir W. Douglas Young, K.B.E., C.M.G., 1915.  
Sir John Middleton, K.B.E., C.M.G., 1920.  
Sir Arnold Hodson, K.C.M.G., 1927.  
Sir James O'Grady, K.C.M.G., 1931.

*Executive Council.*

*Governor.*

*Colonial Secretary.*

*Treasurer.*

*Principal Medical Officer.*

G. J. Felton.

*Clerk, A. I. Fleuret.*

*Legislative Council.*

*Governor.*

*Colonial Secretary.*

*Treasurer.*

*Principal Medical Officer.*

G. Roberts.

*Unofficial* { G. J. Felton.  
L. W. H. Young.

*Clerk, A. I. Fleuret.*

*Civil Establishment.*

*Governor.*

*Governor and Commander-in-Chief, Sir James O'Grady, K.C.M.G., 1,500L., and duty allowance, 350L.*

*Gardener, C. A. Parkinson, 200L. and quarters.*

*Colonial Secretary's Office.*

*Colonial Secretary, J. M. Ellis, O.B.E., 750L. by 25L. to 850L., and quarters.*

*Chief Clerk and Clerk of Councils, A. I. Fleuret, 325L. by 10L. to 375L.*

*Clerks, L. W. Aldridge and W. D. A. Jones, 200L. by 5L. to 225L.*

*Head Printer, C. G. Allan, 200L. by 10L. to 250L.*

*Treasury and Customs.*

*Stanley—*

*Treasurer and Collector of Customs, M. C. Craigie-Halkett, O.B.E., 600L. by 25L. to 750L., quarters, and personal allowance of 100L.*

*Chief Clerk, A. W. Beardmore, 300L. by 10L. to 350L.*

*Customs Officer, A. G. Bennett, 200L. and quarters.*

*South Georgia—*

*Deputy Collector, W. Barlas.*

*Customs Officer, W. C. Rumbolds, 200L. by 10L. to 240L., duty allowance, 50L. and quarters.*

*Assistant Customs Officer, J. W. Etheridge, 150L. by 6L. to 180L., duty allowance, 50L. and quarters.*

*Audit.*

*Local Auditor, A. R. Hoare, allowance 100L.*

*Post Office.*

*Stanley—*

*Postmaster, Miss E. M. Carey, 250L. by 10L. to 300L.*

*First Clerk (vacant).*

*South Georgia—*

*Deputy Postmaster, W. Barlas.*

*Telegraphs and Telephones.*

*Wireless Service.*

*Stanley W/T Station—*

*Senior Operator, A. Mercer, 250L. by 10L. to 300L. and quarters.*

*Operators, T. V. Hooley, S. Atkins, 150L. by 10L. to 200L.*

**Fox Bay Station—**

*Operator*, W. B. Myles, 150*l.* by 10*l.* to 200*l.* and quarters, and allowance of 36*l.* as Clerk in Charge of the Fox Bay Post Office.

**South Georgia W/T Station—**

*Operator in Charge*, J. Mercer, 200*l.* by 10*l.* to 250*l.*, charge allowance 50*l.*, duty allowance 50*l.* and quarters.

*Operator*, G. Lanning, 150*l.* by 10*l.* to 200*l.*, and duty allowance 50*l.*, and quarters.

**Telephones and Electrical Services.**

*Electrician in Charge* (vacant).

*Linesman*, G. W. Butcher, 180*l.* by 12*l.* to 240*l.*

**Legal.****Stanley—**

*Magistrate, Registrar-General, &c.*, M. C. Craigie-Halkett (see under Treasury and Customs).

*Registrar, Supreme Court, and Clerk to Registrar-General*, A. W. Beardmore, allowance 50*l.*

**South Georgia—**

*Magistrate*, W. Barlas, 500*l.*, duty allowance, 100*l.*, and quarters.

*Clerk to Magistrate*, A. G. N. Jones, 200*l.* by 10*l.* to 240*l.*, and duty allowance 50*l.* and quarters.

**Medical.**

*Principal Medical Officer*, J. Innes Moir, M.B., Ch.B., D.P.H., Aberdeen, 800*l.* and quarters, and 200*l.* in lieu of private practice.

*Medical Officer*, H. G. Edmunds, M.S.A., 700*l.* by 25*l.* to 800*l.*, and quarters.

*Assistant Medical Officer*, T. P. Binns, M.R.C.S., L.R.C.P., 600*l.* by 20*l.* to 700*l.*, and quarters.

*Dental Surgeon*, S. W. Harding, 700*l.* by 25*l.* to 800*l.* and quarters.

*Clerk to Medical Dept. and Clerk to Board of Health*, W. D. A. Jones (no allowance).

**King Edward VII. Memorial Hospital—**

*Nurse Matron*, Miss C. Wells, 200*l.* by 10*l.* to 220*l.*, quarters in Hospital with board.

**Educational.****Government School, Stanley—**

*Superintendent of Education and Headmaster*, A. R. Hoare, 400*l.* by 20*l.* to 600*l.* and quarters.

*Assistant Master*, T. D. Evans, 350*l.*

*Assistant Mistresses*, Miss J. B. Miller, 260*l.*; Miss M. Oldham, 240*l.*

*Travelling Teachers*, J. C. Lanham, L. A. Michie, 200*l.*, G. I. Dailie, E. Enstrom, 150*l.* and free board and lodging in houses visited.

**Police and Prisons.****Stanley—**

*Chief Constable and Keeper of Prison*, S. H. Hooley, 200*l.* by 10*l.* to 250*l.* and quarters.

**Public Works.**

*Director of Public Works*, G. Roberts, 700*l.* and quarters.

*Chief Clerk* L. B. White, 300*l.* by 10*l.* to 350*l.*

*General Foreman of Works*, G. I. Challen, 300*l.*

*Foreman Carpenter*, D. Lees, 220*l.* by 10*l.* to 250*l.*

**Stock Department.**

*Stock Inspector*, W. H. Clement, 300*l.* by 25*l.* to 350*l.*, and horse allowance 12*l.*

**Port and Marine.**

*Harbour Master*, M. C. Craigie-Halkett (under Treasury and Customs).

**Cape Pembroke Lighthouse.**

*Principal Keeper*, A. W. Sully, 225*l.*

**Scientific Department.**

*Government Naturalist*, J. E. Hamilton, F.Z.S., 450*l.* (seconded to the "Disc expedition").

**Military Department.**

*Commanding Officer, Falkland Islands Force* (vacant).

*Adjutant*, Lieut. W. M. Allan.

*Principal Medical Officer*, Major F. Innes

*Captain*, D. R. Watson.

*Lieutenants*, W. M. Allan, H. V. Cobb,

Edmunds (Medical Officer), S. W. Hardin

R. Greenshields.

*2nd Lieutenants*, A. I. Fleuret and W. Mo

**Ecclesiastical.**

*Lord Bishop of the Falkland Islands*, Right N. S. de Jersey, D.D., V.D.

*Dean of Stanley*, Very Rev. H. E. Lum

K.C.S.

*Assistant Chaplain, Christ Church Ca*

(vacant).

*Priest in Charge, St. Mary's R.C. Mission*

M. L. Migone.

**Foreign Consuls.**

*Consul for Italy, Norway and Uruguay*, L. Young.

*Vice-Consul for Belgium*, Mons. Mallin.

*French Consular Agent*, A. Newing.

**FIJI.****Situation and Area.**

The Colony of Fiji comprises all islands, and reefs lying between latitude 15° and 22° between longitude 177° W. and 175° E. It is from Sydney about 1,700 miles, and from Australia 1,100 miles. The Tongan or Friendly Islands 180 miles to the south-east, and Samoa 500 to the north-east. The French colony of Caledonia lies to the westward about 700 miles. The number of islands has been variously at from 200 to 250; but this includes uninhabited rocks and islets.

The dependency of Rotumah consists of islands, rocks, and reefs between 12° and 18° and between 175° and 180° E.

The principal inhabited islands are Viti Levu, 4,053 square miles, Vanua Levu, 2,130 square miles, Taveuni, 217 square miles, Kadavu, 124 square miles, Koro, 58 square miles, Gau, 45 square miles, Ovalau, 43 square miles. The total area of the Colony (including Rotumah, 14 square miles, 7,083 square miles (nearly equal to Wales).

**Physical Features.**

The more important islands are hilly and mountainous, rising more or less abruptly from the shore to a maximum height of 4,300 feet. The hills are generally of a grand and picturesque outline, being composed for the most part of volcanic lavas. Upon the south-eastern or windward sides the islands are covered with dense forests. The lowerlands are more lightly timbered.







and were probably mostly under cultivation at a not distant period when the native population was much larger. On these flats the soil is almost everywhere deep, easily worked, and especially rich in humic acid. The northern and north-western sides of the larger island, or leeward sides, are characterised by a comparative absence of forest lands; and here hills or plains are covered with long reeds or grass, and dotted with clumps of *Casuarina* and *Pandanus*.

Gold (associated with barytes) is being mined close to the head of the Yanawai River, and is also being extracted from an alluvial deposit near Taour. 312 ozs. of gold was exported from the former mine during 1932. Copper ore is found in many places, but does not appear to be of sufficiently high grade to justify working. There are also traces of silver (chloride), tin, antimony, manganese, and other metals.

The country is well watered. Frequent rains keep alive the sources of the thousands of small affluents feeding the main rivers. Of these rivers the Rewa stands first. It is navigable for boats, punts, or flat-bottomed steamers, for 40 or 50 miles from its mouth. Several large streams fall into it, the sources of which lie in the high mountains of the interior 3,000 or 4,000 feet above the level of the sea. Besides these, the Sigatoka, the Nadi, and Ba rivers, with many others, drain the principal watersheds of Viti Levu. In Vanua Levu the rivers are not so large, though they are nearly as numerous. The Dreketi river being first in size is navigable for craft of considerable size for a distance of 15 miles from its mouth. Almost every valley in the group has its stream or brook, from which the native occupants irrigate their plantations of "dalo" (*Calocasia esculenta*).

Fiji is as rich in harbours and roadsteads as it is in rivers. Each island is surrounded by a barrier reef, and, with few exceptions, is accessible through passages usually found opposite to the most considerable valley or river. Between this river and the shore ships lie safely at anchor, protected by an indestructible natural breakwater.

#### Rotumah.

The island of Rotumah, situated in 12° 30' S. lat., 177° 10' E. long., was discovered by the *Pandora*, in 1793, when searching for the mutineers of the *Bounty*. Lying to the north-west from two to four miles from the shore, are three small islets, Hattana, Hofua and Waya. Of these only the last named is inhabited, and it contains but one small village. In 1879 the three principal Rotumah chiefs offered the islands to Great Britain, and they were annexed 13th May, 1881. The population was found at the census of 1921 to number 2,402, of whom two-thirds are Methodists, and the remainder Roman Catholics. The principal island is seven miles long by three miles broad, and contains about 9,000 acres. The staple export is copra.

The natives differ entirely from Fijians in language and in polity. A European Resident Commissioner is the chief executive authority. He also presides over the Rotuma Court of Justice, styled "The Commissioner's Court." The Commissioner's judicial powers are similar to those of a Commissioner of the Supreme Court of Fiji and a District Commissioner of the Colony, but special provision is made for the hearing of indictable cases in Rotuma. There are also two Native Stipendiary Magistrates.

The island is divided into seven districts, over each of which is a chief appointed by the

Governor, and is administered by the Resident Commissioner with the assistance of a Council of Chiefs, held monthly. The Council, an advisory body, consists of the Resident Commissioner (Chairman), the seven District Chiefs, two Native Stipendiary Magistrates, the Native Medical Practitioner, and one representative from each district.

A Rotuma Regulation Board consisting of the Resident Commissioner, and between five and ten native Rotumans, makes regulations relating to the good government and well-being of the natives. All such regulations are subject to approval by the Legislative Council of Fiji.

#### Population.

The aboriginal population of Fiji belongs to the darker of the two great Polynesian families, but, living on the confines of the fairer race, its blood has received considerable admixture. It was estimated in 1859 at 200,000; and in 1871 at 140,000. By the epidemic of measles which occurred in 1875 it was reduced by more than one-fourth. The population of the Colony, as estimated on the 31st December, 1932, was:—

Europeans ...	...	...	4,863
Half-Castes ...	...	...	3,548
Fijians ...	...	...	94,976
Rotumans ...	...	...	2,457
Indians ...	...	...	78,975
Polynesians ...	...	...	1,889
Chinese ...	...	...	1,460
Others ...	...	...	1,230

Total ... 189,398

The births among the native population in 1932 totalled 3,200, and the deaths 1,638. The birth rate was 34·32, and the death rate 17·88 per mil.

The Methodist and Roman Catholic missions gave the following as the number of their adherents at the end of the year 1932:—

Methodist ...	...	...	85,539
Roman Catholic ...	...	...	14,546

Total ... 100,085

#### History.

The islands were discovered by Tasman in 1643, and visited by Captain Cook in 1769. Captain Bligh, on his memorable voyage in the launch of the *Bounty*, sighted part of the group in 1789, and was chased by a canoe from the island of Waya, in the Yasawa group. Missionaries settled in Fiji in 1835, and, after a time, met with great success.

In 1859 Thakombau, the most powerful chief of Fiji, offered the sovereignty of the islands to Great Britain. The offer was declined by the Duke of Newcastle in 1862. About that time the demand for cotton, owing to the American civil war, led to an influx of Europeans into Fiji for the purpose of cotton cultivation. In June, 1871, certain Englishmen set up a Fijian Government, with the principal chief, Thakombau, as king. A constitution was agreed upon, and a Parliament elected. The Parliament and the Government before long drifted into mutual hostility, and the Ministry latterly governed without the aid of the Parliament.

The question of annexing Fiji had been agitated both in Australia and England since 1849 on many grounds, and in 1873, the Earl of Kimberley commissioned Commodore Goolenough.

commanding the squadron on the station, and Mr. E. L. Layard, Her Majesty's Consul in Fiji, to investigate and report on the matter. These Commissioners, in 1874, reported an offer of the cession of the sovereignty of the islands from the chiefs, with the assent of the Europeans, but on certain terms which were not acceptable, and Sir Hercules Robinson, the Governor of New South Wales, was despatched to Fiji in 1874 to negotiate. This mission was completely successful, and the sovereignty of the islands was ceded to Her Majesty by Thakombau, the Chief of Bau, Maafu, who was Chief of the so-called Lau Confederacy, which included not only the Lau Islands, but Taveuni and the greater part of Vanua Levu, and the other principal chiefs, in a deed of cession dated the 10th day of October, 1874. A charter was shortly afterwards issued by Her Majesty, erecting the islands into a separate Colony, and providing for their government.

Levuka, in the island of Ovalau, was at first selected as the European capital, but during the year 1882 the seat of government was transferred to Suva, on the south coast of the island of Viti Levu, with a fine harbour. The white population of Suva is estimated at 1,900.

#### *Climate.*

The climate of Fiji is cool for the tropics, and the country is remarkably free from zymotic and endemic diseases. Malarial fevers have never been met with.

The highest temperature at Suva in 1932 was 92 degrees on Feb. 19th and Oct. 25th, and the lowest 65 degrees on June 19th, July 20th, Aug. 17th and Sept. 9th. The total rainfall was 121.9. The average annual rainfall is 117.62 inches. There is a great variety of temperature and climate to be found in the group. The rainfall extends over the whole year, but May to October is usually the driest period. Between November and April, the wet season, hurricanes and cyclonic storms occasionally occur, December to March being the months of greatest frequency.

#### *Constitution.*

The constitution is regulated by Letters Patent of 9th February, 1929. The Executive Council consists of the Governor, the Colonial Secretary, the Attorney-General, the Colonial Treasurer, the Secretary for Native Affairs, the Secretary for Indian Affairs, and two unofficial members nominated by the Governor.

The Legislative Council consists of the Governor and not more than thirteen nominated members, six European elected members, three native members, and three Indian elected members. The natives retain a large share of self-government. Their system of village and district councils has been recognised and improved, and supplemented by a triennial meeting of the high chiefs and representatives from each province, presided over by the Governor. There is a Native Regulation Board, constituted under "The Native Affairs Ordinance, 1876," which has power to make regulations with regard to the marriage and divorce of natives, succession to property, the jurisdiction and powers of native courts and magistrates in matters of civil and criminal procedure, and also in regard to other matters having reference to the good government and well-being of the native population. All such regulations have to receive the sanction of the Legislative Council.

#### *Shipping.*

Suva and Levuka are ports of Registry under the Merchant Shipping Act. On the 31st December, 1932, there were on the Register 6 steam vessels of a tonnage of 5,730 tons, and 9 motor vessels of a tonnage of 803 tons.

The number of local vessels trading within the Colony and holding Sea-going Certificates from the Marine Board during 1932 was:—

Owned by.	No.	Tons.
Europeans	40	1,620
Natives	24	374
Others	17	209
	<u>81</u>	<u>2,203</u>

The number of merchant vessels entered from overseas at the three ports of entry in the Colony during the year 1932 was 153, the total registered tonnage being 701,196; of these vessels 108 were British, tonnage 440,326; 35 American, 239,199 tons; 1 Norwegian, 2,647 tons; 6 Swedish, 16,939 tons; 2 Panamanian, 2,084 tons; 1 Latvian, 1 ton.

#### *Local Government.*

A municipality was established in 1877 in Levuka, and in 1882 one was established in Suva, on the transfer of the seat of government. These boards are at present regulated by the Municipal Institutions Ordinance, 1909. The governing body in each town is elected by the ratepayers. Rates are collected on land and house property.

The revenue and expenditure in 1932 were:

	Revenue. £	Expenditure. £
Suva municipal council... ..	42,930	35,211
Levuka municipal council... ..	4,321	4,244
Total... ..	<u>£47,251</u>	<u>£39,455</u>

#### *Education.*

The Public Education Ordinance of 1890, was superseded by the Education Ordinance of 1916, which was slightly amended in 1926. The present Education Ordinance of 1929 with its amendments in 1929 and 1930 now annuls the previous Ordinance.

The chief features of the present Ordinance are the transference of the Rating Sections to the draft of a separate proposed rating ordinance; the more complete and effective registration of schools and teachers; the better definition of conditions of grants in aid; the revision of the powers of the Board of Education as newly constituted in 1926, and the general outline of certain desired features of the elementary school curriculum and the management of schools.

Under the Ordinance the only School Districts at present constituted are those of Suva and Levuka for Europeans.

There are two Grammar Schools for Europeans in Suva, one for boys and one for girls, with hostels attached, and a public school in Levuka, all under Government control. The average roll number during 1932 at the Boys Grammar School, Suva, was 150; at the Girls Grammar School, Suva (where boys under 8 are taken), 219. The average roll in 1932 for the Levuka Public School was 95 (boys and girls).

The Queen Victoria Memorial School at Nasinu, near Suva, is intended to provide for the higher education of natives, and is maintained from public revenue. The number of boys on the roll during 1932 was 86.

Schools for the primary education of Fijians may be conducted by the Methodist, Roman Catholic, Anglican, and Seventh Day Adventist Missions, by the Provincial Councils, by any other properly constituted authority or by the Government. Six Provincial schools have been established by the Government at Lau, Taveuni, Lodonu, Kadavu, Nadi, and Sawani, in charge of European Headmasters.

At the end of 1932 there were 176 Government and assisted schools, 106 for Fijians, 48 for Indians, 8 receiving both Fijians and Indians, 12 for Europeans and half-castes, 1 for Chinese and 1 for Melanesians. They had 13,627 pupils, of whom 8,279 were Fijians, 59 Melanesians, 4,150 Indians, 1,143 Europeans and half-castes, and 55 Chinese.

There were in addition 109 recognised schools for Fijians, 21 for Indians and 2 for Europeans. In these schools, 4,910 Fijians, 533 Indians, and 104 Europeans were enrolled.

There were 372 registered and 650 recognised teachers in the Colony at the end of 1932.

The estimated expenditure on Education for 1933 is 45,467*l*.

#### Currency and Banking.

The legal tender currency is Fiji notes and coin. Under Ordinance I., of 1907, a Government Savings Bank was opened in 1908. At the end of 1932, there were 11,898 depositors and 205,586*l*. in deposits. Arrangements were made in 1914 for the issue of Government Currency Notes. At the end of 1932, the circulation of Government Currency Notes was 467,160*l*. Arrangements for the issue of Fiji coin were made in 1933.

The Bank of New South Wales has branches at Suva, Levuka, and Lautoka, and the Bank of New Zealand at the two former places.

#### Industries, Trade, and Customs.

The trade and commerce of the Colony depends for its existence on three staple industries, viz., (1) the cultivation, manufacture, and export of sugar; and (2) of copra (the dried kernel of the coconut); and (3) the growth and export of fruit, principally bananas.

The principal exports at the date of the annexation of the Colony were copra, cotton (Sea Island), and maize, but the export of maize was soon displaced by that of sugar. Cotton continued to be the third export in point of value until the year 1882, after which it gradually subsided until the year 1888, when only 3½ tons were exported. The cotton industry is again receiving attention and 101,997 lbs. of cotton were exported in 1932. As a result of the Ottawa Conference, Australia now admits 40,000 cents of bananas per year, with a preferential duty of 2/6 per cental. Previously, owing to the imposition by the Commonwealth Government in 1921, of a prohibitive duty on imported bananas, the export of this fruit was entirely confined to the New Zealand Market.

The export of fruit consists almost entirely of bananas, pineapples and citrus fruits. Exports, the produce of the Colony, increased in value from 332,026*l*. in 1931 to 1,606,349*l*. in 1932.

In 1932, exports of sugar, copra, and fruit were:—Sugar, 131,302 tons, value 1,289,239*l*.; Copra, 15,076 tons, value 170,240*l*.; Bananas, 346,968 bunches, value 67,237*l*.; Fresh Pines, 1,776 cases, value 668*l*.

The other principal exports in 1932 consisted of:—Beche-de-mer, 2,074 cwt., value 8,801*l*.; Biscuits plain, 133,266 lbs., value 3,135*l*.; Butter, 2,421 cwt., value 11,299*l*.; Coconuts, 330,930 nuts, value 994*l*.; Canned Pines, 621,036 lbs., value 8,095*l*.; Gum, 3,074 cwt., value 3,103*l*.; Hides, 3,473 hides, value 1,724*l*.; Molasses, 9,448 tons, value 9,448*l*.; Shell Trocas, 266 tons, value 12,125*l*.; Soap, plain, 3,141 cwt. value 4,332*l*.; and Vegetables, fresh, 5,892 cwt., value 1,875*l*.

Considerable quantities of rice are grown. A Government rice mill and several small private mills are operated. 648 tons of rice were imported during 1932. This is the lowest figure for some years.

Dairying is an established industry.

Many parts of the Colony seem admirably adapted for cattle and sheep raising.

A biscuit factory and an oil mill have been established in Suva.

The Customs Tariff is, in general, on an *ad valorem* basis, duty being assessed on the value of goods at the Port of Shipment. Practically all products of the British Empire receive preferential treatment, provided that British Empire material and labour represent not less than 25 per cent. of the value of the goods, and that the final processes of manufacture are performed within the Empire.

As a result of the Ottawa conference the special concession given in respect of specified imports from certain scheduled countries, namely the United Kingdom, Canada, New Zealand, and Hongkong, was extended to all parts of the British Empire.

A further amendment was made in the Tariff whereby certain items of British Manufacture received a further preferential treatment. The items affected were, boots and shoes rubber, boots and shoes canvas with rubber soles, motor vehicles including motor cycles, component parts and accessories and tyres and tubes, timber undressed and dressed and other.

The total trade of the Colony in 1932 was 2,556,310*l*.

The total trade was divided as follows:—

	Imports %	Exports %
United Kingdom ..	29.25	49.86
Other British Possessions	57.03	45.74
Foreign Countries ..	11.17	4.27
Parcels Post ..	2.55	—
Ships Stores ..	—	13
	<u>100.00</u>	<u>100.00</u>

The following figures show the trade of the Colony during the last five years:—

Year	Imports.	Exports.	Total Trade.
1928	1,483,169 <i>l</i> .	2,701,251 <i>l</i> .	4,184,420 <i>l</i> .
1929	1,468,609 <i>l</i> .	1,775,998 <i>l</i> .	3,244,607 <i>l</i> .
1930	1,219,184 <i>l</i> .	1,484,526 <i>l</i> .	2,703,710 <i>l</i> .
1931	929,514 <i>l</i> .	1,000,187 <i>l</i> .	1,929,701 <i>l</i> .
1932	857,346 <i>l</i> .	1,698,964 <i>l</i> .	2,556,310 <i>l</i> .

The improvement in trade is due mainly to increased sugar production. The agreements arrived at at Ottawa have placed the sugar industry in a very sound position.

The value of imports from the principal countries during the last five years was as follows:—

Country	1928	1929	1930	1931	1932
United Kingdom	404,718	418,570	373,894	258,171	250,748
Australia	621,396	543,963	449,845	372,284	317,046
Canada	70,202	84,822	60,076	40,134	25,675
India	44,613	69,222	43,239	32,822	33,944
New Zealand	140,697	140,418	102,339	81,470	100,255
Japan	28,811	23,576	17,135	23,909	29,814
Dutch East Indies	11,976	20,746	21,889	20,115	22,633
United States of America	31,994	121,441	86,224	51,799	25,937

#### Means of Communication.

There is a direct six-weekly cargo service with the United Kingdom.

There is regular steam communication with Australia and New Zealand, a monthly service with Canada, and a monthly service with U.S.A. Inter-island communication is maintained by regular steamer or cutter services.

Postage to the United Kingdom, India, the Australian States, New Zealand, and British Colonies is 2d. for 1 oz., 1d. for every additional oz. To other countries in the Postal Union 3d. for 1 oz., every succeeding oz. 1½d.

Internal postal rates: letters, 2d. for 1 oz., 1d. for every additional oz.; newspapers, for every 4 oz., 3d. A Parcels Post with the United Kingdom was established in June, 1890. The rate of postage is 3 lbs. 3s. 3d., 7 lbs. 5s. 10d., and 11 lbs. 8s. 6d. There is also a parcels post with the Australian States, New Zealand, Canada, India, Ceylon and the United States of America. The rates of postage are as follows:—

*Australia and New Zealand*—

1 lb., 8d.; every additional lb. up to 11 lbs., 6d.

*Canada*—

1 lb., 6d.; " " " " " 6d.

*India and Ceylon*—

3 lbs. 2s. 5d.; 7 lbs. 4s. 7d.; 11 lbs. 7s. 1d.

*United States of America*—

1 lb., 6d.; every additional lb. up to 11 lbs. 6d.

The Colony entered the Postal Union on 1st September, 1891.

The Imperial Postal Order system has been adopted by this Colony.

Letters from England sent *via* San Francisco or Vancouver, reach Fiji in about 28 days.

A wireless telegraphy service is operated in the Colony and directly with Australia, by agreement with the Amalgamated Wireless (Australasia) Ltd. There are stations at Suva and Lautoka in the island of Viti Levu, at Labasa and Savusavu in the island of Vanua Levu and at Waiyero, Taveuni, and Rotuma. Telephone Exchanges have been established at Suva, Levuka, Nausori, Davuilevu, Navua, Taveuni and Savu Savu. Suva is connected by telephone line to Levuka, Navua, Nausori and Vunidawa.

There is no railway in the Colony. The Colonial Sugar Refining Co. owns various tram lines connecting its estates, and these tramlines are in certain cases open to public use. A few good roads have been constructed on the larger islands, and more are in process of construction. An all-weather motor road connecting Savu with Tailevu, Tavua, Ba, Lautoka, Nadi, and Sigatoka is nearing completion. Suva is directly connected by submarine cable with New Zealand, Australia, and Canada.

#### FINANCES.

Year.	Revenue.	Expenditure.	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
	£	£		
1923	479,982	429,666	725,102	778,869
1924	488,907	451,257	690,076	799,214
1925	550,236	478,174	877,359	1,112,220
1926	584,515	535,957	983,402	1,357,907
1927	580,574	534,939	918,107	1,278,757
1928	709,535	567,845	—	—
1929	677,945	642,124	986,647	1,401,909
1930	638,764	645,293	1,072,671	1,481,955
1931	565,393	606,973	894,954	1,263,772
1932	547,461	528,604	883,801	1,405,541

#### IMPORTS.

Year.	From U.K.	From British Possessions.	From Elsewhere.	Total including Parcels Post.
	£	£	£	£
1923	279,971	610,853	98,236	989,060
1924	269,231	675,401	121,962	1,066,594
1925	332,080	770,595	168,460	1,271,135
1926	444,047	875,807	161,091	1,480,945
1927	316,824	763,372	143,107	1,223,303
1928	404,718	891,397	187,054	1,483,169
1929	418,570	869,568	180,471	1,468,609
1930	373,694	668,809	176,681	1,219,184
1931	258,171	538,464	132,879	929,514
1932	250,748	488,954	117,644	857,346

#### EXPORTS.

Year.	To U.K.	To British Possessions.	To Elsewhere.	Total.
	£	£	£	£
1923	58,159	1,056,773	435,677	1,553,239
1924	21,239	958,311	529,384	1,508,934
1925	57,385	1,574,525	522,105	2,154,015
1926	125,338	1,086,004	529,085	1,740,427
1927	123,343	1,402,453	471,578	1,997,374
1928	385,220	1,924,110	391,921	2,701,251
1929	470,159	840,987	464,852	1,775,998
1930	457,846	709,850	317,130	1,484,826
1931	121,103	736,881	142,203	1,000,187
1932	847,053	777,128	74,783	1,698,964

The total revenue from Import Customs dues was 230,348/., and from Export Customs dues, 746/.

#### Governors.

1888	Sir J. B. Thurston, K.C.M.G.
1897	Sir G. T. M. O'Brien, K.C.M.G.
1902	Sir Henry M. Jackson, K.C.M.G.
1904	Sir Everard In Thurn, K.C.M.G., C.B.
1911	Sir Henry May, K.C.M.G.
1912	Sir Ernest Bickham Sweet Escott, K.C.M.G.
1918	Sir Cecil Hunter Rodwell, K.C.M.G.
1925	Sir Eyre Hutson, K.C.M.G.
1929	Sir A. G. Murchison Fletcher, K.C.M.G., C.B.E.

#### Executive Council.

The Governor.
The Colonial Secretary.
The Attorney-General.
The Colonial Treasurer.
The Secretary for Native Affairs.
The Secretary for Indian Affairs.
Sir Maynard Hedstrom, Kt.
Sir H. M. Scott, Kt., K.C.
Clerk, J. W. Gitting.

*Legislative Council.**The Governor.**Nominated Members:*

A. W. Seymour, C.M.G., *Colonial Secretary*.  
 R. S. Thacker, *Attorney-General*.  
 J. Craig, *Colonial Treasurer*.  
 A. A. Wright, *Secretary for Native Affairs*.  
 V. W. T. McGusty, *Secretary for Indian Affairs*.  
 C. A. Holmes, *Commissioner of Lands*.  
 W. Wise, *Commissioner of Works*.  
 A. B. Ackland (acting), *Director of Agriculture* (vacant).  
 H. C. Monckton, *District Commissioner, Rewa*.  
 A. H. B. Pearce, *Chief Medical Officer*.  
 J. Russell, *Director of Education*.  
 J. Wilson, *Comptroller of Customs*.

*European Elected Members:*

Sir Maynard Hedstrom, Kt., Sir H. M. Scott, Kt., K.C., A. Barker, H. Ragg, W. E. Willoughby-Tottenham, J. P. Bayly.

*Native Members:*

Ratu D. Toganivalu, I.S.O., Ratu Popi Seniloli, Ratu J. L. V. Sukuna.

*Indian Members:*

M. Mudaliar, K. B. Singh, (one seat vacant).  
 Clerk, J. W. Gittins.

*CIVIL ESTABLISHMENT.*

*Governor and Commander-in-Chief*, Sir A. G. Murchison Fletcher, K.C.M.G., C.B.E., 3,000*l.* (in addition to 1,200*l.* as *High Commissioner for the Western Pacific*).  
*Aide-de-Camp and Private Secretary*, Capt. M. Godley, 400*l.*

*Colonial Secretary's Department.*

*Colonial Secretary*, A. W. Seymour, C.M.G., 1,200*l.*, and quarters.  
*1st Assistant Colonial Secretary*, A. L. Armstrong, 700*l.*-800*l.*  
*2nd Assistant Colonial Secretary*, C. W. T. Johnson, 600*l.*-700*l.*  
*Chief Clerk*, C. R. H. Nott, 500*l.*-600*l.*  
*Clerk to Executive and Legislative Councils* (50*l.* duty allowance), J. W. Gittins.  
*Records Clerk*, J. M. Jardine, 400*l.* to 500*l.*  
*Cadets*, J. E. A. Bye, J. Gospel, J. W. Gittins, 400*l.*; W. E. Windham, P. H. Nightingale, 375*l.* (Cadets allowed free quarters.)

*Native Section.*

*Secretary, Native Affairs*, A. A. Wright, 1,000*l.*, and quarters.  
*Assistant, Secretary for Native Affairs*, A. J. Armstrong (seconded from District Administration), duty allowance 100*l.*  
*1st Class Clerk*, A. W. Small, 400*l.*-500*l.*

*Indian Section.*

*Secretary for Indian Affairs*, V. W. T. McGusty, 1,000*l.*, quarters, and consolidated travelling allowance of 360*l.* (Is also Inspecting Medical Officer.)  
*Assistant Secretary for Indian Affairs*, A. E. S. Howard (seconded from District Administration), duty allowance, 100*l.*

*Native Lands Commission.*

*Chairman* (vacant), O. A. Holmes (acting), 75*l.*  
*Assistant to Acting Chairman*, F. R. Charlton, 75*l.*  
*Assistants to Native Lands Commission*, Ratu S. Komaivalu, Ratu W. Gucake, 200*l.*-250*l.*

*District Administration.*

*District Commissioners*, H. C. Monckton, E. L. Baker, 600*l.*-700*l.*; O. E. Pennefather, A. J. Armstrong, W. Burrows, R. N. Caldwell, A. E. S. Howard, J. L. V. Sukuna, 550*l.*-600*l.*; J. E. Windrum, W. D. Carew, C. V. Caldwell, C. S. Reay, J. Judd, G. K. Roth, R. A. Crompton, 400*l.*-550*l.* and quarters.  
*Clerks and Accountants*, E. P. Fenton, 400*l.*-500*l.*; F. Leana, K. Almao, A. P. Michel, 270*l.*-400*l.* and quarters.  
*1 Roko Tui, or Native Administrators of Provinces*, one at 250*l.*  
*10 Native Assistant Commissioners*, with salaries varying from 150*l.* to 300*l.*  
 There are also 180 Bulia, or Native Administrators of Districts, and a number of other officers with small salaries.

*Treasury.*

*Colonial Treasurer, and Commissioner of Inland Revenue and Stamps*, J. Craig, 1,000*l.*-1,100*l.*  
*Deputy Treasurer*, K. S. J. Chamberlain, 700*l.*-800*l.*  
*Chief Clerk*, R. B. Ackland, 500*l.*-600*l.*  
*1st Class Clerks*, Mrs. A. Bannatyne, W. E. Donovan, 400*l.*-500*l.*  
*Treasury Assistant*, W. M. Caldwell, 500*l.* and quarters.

*Customs Department.*

*Comptroller of Customs and President, Fiji Marine Board*, J. M. Wilson, 700*l.*-800*l.*  
*Collector of Customs, Levuka*, A. Walker, 500*l.*-600*l.*, and quarters.  
*Collector of Customs, Lautoka*, H. J. S. Allen, 500*l.*-600*l.*, and quarters.  
*Chief Clerk and Secretary, Fiji Marine Board*, H. D. Walcott, 400*l.*-500*l.*  
*Comparing Officer*, R. E. Bach, 400*l.*-500*l.*  
*Harbour Master, Suva*, E. W. G. Twentymann, M.B.E., 400*l.*-500*l.*, and *Marine Board Surveyor*, 30*l.*  
*Harbour Master, Levuka*, G. B. Nasymth, 350*l.*-450*l.*, and *Marine Board Surveyor*, 30*l.*

*Audit Department.*

*Auditor*, W. B. Cox, 700*l.*-800*l.*; receives 120*l.* from Western Pacific High Commission Funds.  
*Assistant Auditors*, S. F. Dudley-Smith, J. K. Buchanan, L. R. Barton, 450*l.*-600*l.*  
*1st Class Clerks*, G. S. Barrack, H. I. Horton, 400*l.*-500*l.*

*Lands Department.*

*Commissioner of Lands* (also *Crown Surveyor, Conservator of Forests and Chairman Mining Board*), Charles A. Holmes, 700*l.*-800*l.*  
*Assistant Commissioner of Lands* (also *Assistant Crown Surveyor*), F. R. Charlton, 600*l.*-700*l.*  
*1st Class Clerk* (also *Secretary Mining Board*), H. J. Hulek, 400*l.*-500*l.*  
*Surveyors*, Ernest V. Leembruggen, Clarence A. Leembruggen, T. W. Wignall, R. V. Cole, C. Harlen, W. H. B. Buckhurst, 450*l.*-550*l.*  
*Chief Draughtsman*, E. W. G. Sinn, 400*l.*-500*l.*

*Judicial and Legal Departments.*

*Chief Justice and Judicial Commissioner for the Western Pacific*, Capt. M. H. Maxwell-Anderson, C.B.E., K.C., R.N. (retired), 1,200*l.*, with quarters, receives 400*l.* from Western Pacific High Commission Funds.  
*Attorney-General*, R. S. Thacker, 1,000*l.*-1,100*l.*, and quarters.

*Clerk to Attorney-General*, B. L. Gregg, 310l.-400l.

*Chief Police Magistrate*, A. H. Roberts, B.A. (Cantab.), Barrister-at-Law, 600l.-700l. and 25l. personal allowance.

*Registrar-General, Registrar of Titles and Registrar of Supreme Court, etc.*, B. St. J. Fisher, 650l.-750l.

*Deputy Registrar-General, etc.* D. R. McDonald, Barrister-at-law, 500l.-600l.

#### Constabulary.

*Inspector-General of Constabulary*, Lieut.-Colonel J. S. Gamble, 700l.-800l. and quarters; 50l. personal allowance (is also Commandant, Defence Force, and Sheriff).

*Deputy Inspector General*, E. A. Barnett, 500l.-600l. and quarters; 50l. personal allowance.

*District Inspectors*, G. Kermode, J. L. Macleod, I. Lucchinelli, G. A. Wright, M. Macleod, 450l.-550l., and quarters.

*Sub Inspector (1st grade)*, C. W. Tucker, A. J. Chichester, J. Probert, 350l.-450l., and quarters.

*Sub Inspector (2nd grade)*, S. F. Sanders, W. J. G. Holland, J. C. Munday, E. A. Meredith, G. A. Peck, W. S. Flower, P. M. Morris, 300l.-350l., and quarters.

*Clerk*, Capt. A. H. Stafford, 200l.

#### Prisons.

*Superintendent of Prisons*, N. B. Casey, 400l.-500l. and quarters; 160l. personal allowance.

#### Medical Department.

*Chief Medical Officer (and Central Medical Authority, Western Pacific, 100l.)*, A. H. B. Pearce, 1,000l.-1,100l., quarters, and consulting practice.

*Medical Officer of Health and Port Officer*, C. H. B. Thompson, 750l.-900l.

*District Medical Officers*, W. M. Ramsay, P. T. Harper, A. J. Borg, H. S. Evans, M. L. McCauley, R. J. Snodgrass, W. G. McNaughton, W. Foskett, F. Widdlake, E. A. Neff, W. Worger, and G. T. Barnes, 500l.-725l. and quarters, with private practice.

*Bacteriologist*, J. G. C. Campbell, 750l.-900l.

*Pharmacist, and Medical Storekeeper*, D. K. Palmer, 350l.-450l.

*Chief Sanitary Inspector and Ankylostomiasis Officer*, C. Kendrick, 400l.-450l.

*Sanitary Inspector, Central Board of Health*, W. C. Cockell, 400l.-450l.

*Meat Inspector, C.B.H.*, H. E. Ellis, 400l.-450l.

*st Class Clerk*, K. W. A. Black, 400l.-500l.

*Colonial War Memorial Hospital, Suva.*

*Medical Superintendent, Colonial Hospital*, T. Clunie, 800l.-1,000l., and quarters. Is also Officer in charge of Medical School.

*Assistant Medical Superintendent, Colonial War Memorial Hospital*, F. E. Montague, 500l.-725l., and quarters; also allowance of 100l. in lieu of private practice, and 50l. as Medical Officer in charge of X Ray Dept. Is also Visiting Medical Officer, Suva Gaol, Police Surgeon, and Medical Superintendent, Lunatic Asylum.

*Matron*, Miss H. Pankhurst, 250l.-350l., and quarters, board and uniform.

*Steward and Clerk*, C. A. Brabant, 250l.-350l. and quarters and uniform.

*Central Medical School.*

*Tutor*, D. W. Hoodless, 800l.

*Leper Asylum.*

*Medical Superintendent*, Dr. C. J. Austin, 500l.-725l., with duty allowance of 400l., and furnished quarters.

*Assistant Medical Officer (vacant).*

*Lay Superintendent*, J. S. Macnair, 300l.-450l., with furnished quarters and personal allowance of 50l.

*Public Lunatic Asylum.*

*Superintendent, Assistant Medical Superintendent, Colonial War Memorial Hospital.*

*Head Attendant*, J. Anning, 200l.-350l., and quarters.

#### Education Department.

*Director of Education*, J. Russell, M.C., B. A. 700l.-800l.

*Inspector of Indian Schools*, A. W. McMillan, 500l.-600l.

*Inspector of Fijian Schools (vacant)*, 500l.-600l.

*Headmaster, Boys' Grammar School, Suva*, A. S. de Montalk, 415l. and quarters.

*Headmistress, Girls' Grammar School, Suva*, Miss E. D. French, M.A., 400l. and quarters.

*Headmaster, Queen Victoria Memorial School*, A. H. Phillips, B.Sc., 550l. and quarters.

*Headmaster, Northern Provincial School*, B. W. Taylor, 425l.-450l. and quarters.

*Headmaster, Provincial School Eastern*, L. O. Morgan, M.M., 425l.-450l. and quarters.

*Headmaster, Kadavu Provincial School*, P. E. Warner, 425l.-450l. and quarters.

*Headmaster, Western Provincial School*, T. Mason, 425l.-450l. and quarters.

*Headmaster, Southern Provincial School*, G. Arthur, B.A., 425l.-450l. and quarters.

*Headmaster, Lau Provincial School*, W. J. E. Eason, M.A., 425l.-450l. and quarters.

*Principal, Teachers' Training School*, C. S. Sharp, B.A., 500l.-600l. and quarters.

#### Post and Telegraph Department.

*Postmaster-General*, P. F. Boyd, 700l.-800l.

*Accountant*, W. F. Hayward, 500l.-600l.

*Assistant Accountant*, C. O. Taylor, 350l.-450l.

*Postmaster, Suva*, A. E. Beddows, 400l.-500l.

*Postmaster, Levuka*, M. B. Collins, 270l.-400l. and 50l. in lieu of quarters.

*Postmaster, Lavutoka*, M. H. Benjamin, 270l.-400l. and quarters.

*Postmaster, Ba*, D. F. McCaig, 270l.-400l. and quarters.

*Telephone Inspector*, A. Alcock, 400l.-500l.

*Cashier and Accountant, Government Savings Bank*, R. R. Higgins, 400l.-500l.

#### Department of Agriculture.

*Director of Agriculture (vacant)*, 800l.-1,000l.

*Government Entomologist*, H. W. Simmonds, F.E.S., 500l.-700l.

*Government Chemist*, W. J. Blackie, M.Sc., A.I.C., 500l.-750l.

*Senior Veterinary Officer*, C. R. Turbet, B.V.Sc., 600l.-700l.

*Veterinary Officer*, H. M. Stuchbery, B.V.Sc., 500l.-600l.

*Chief Clerk*, A. B. Ackland, 500l.-600l.

*Manager, Government Rice Mill*, B. Lyon Field, A.M.I.E., 500l. (Also Cotton Inspector, 200l.)

*Cotton Specialist*, R. R. Anson (seconded from Empire Cotton Growing Corporation).



*mut Entomologists*, R. W. Paine, B.A. (Can-  
b.); T. H. C. Taylor, M.Sc. (Lond.), 700l.-  
00l.  
*cultural Officer*, H. R. SurrIDGE, A.R.C.S.  
rel.), 500l.-650l.

*Printing Office.*

*ernment Printer*, J. J. McHugh, 500l.-600l.  
*man Compositor*, H. Craigie, 300l.-400l.

*Stores Department.*

*ernment Storekeeper*, J. M. Wilson (*also*  
*emprroller of Customs*).  
*Class Clerk*, F. W. J. Plucknett, 400l.-500l.

*Transport Department.*

*ter*, H.M.C.S. "*Pioneer*," J.P. Mullins, 504l.  
*Engineer Officer*, O. B. Corbett, 480l.  
*of Officer*, J. R. Neville, 360l.

*Works Department.*

*missioner of Works*, W. Wise, B.Sc. Hons.  
London), A.M.Inst.C.E., A.C.G.I., M.Inst.  
I. & Cy.E., 900l.-1,000l.  
*stant Commissioner of Works*, A. A. Ragg,  
M.Inst.C.E., M.I.Mech.E., 750l.-800l.  
*strict Engineers*, H. E. Smythe, B.E. Hons.  
Syd.), A.M.I.E. (Aust.), C. M. Toulon,  
I.M. Inst. C.E., Assoc. M.Inst. M. & Cy.E.,  
00l.-750l.  
*chemical Engineer*, H. Sabben, A.M.I.Mech.E.,  
First Class Marine Engineer, 600l.-750l.  
*stant Mechanical Engineer*, J. E. Bish, First  
Class Marine Engineer, 450l.-550l.  
*skitect*, O. C. Ludolph, 600l.-750l.  
*ughtsman*, H. A. Ragg, 300l.-350l.  
*rior Engineer*, R. B. Roberts, 450l.-550l.  
*specting Road Engineer*, S. B. Clifford, 450l.-  
50l.  
*ngineering Assistant*, C. J. Thompson, 400l.-  
60l.  
*if Clerk and Accountant*, J. B. K. Taylor, 500l.-  
60l.

*Fiji Defence Force.*

*mandant*, Lieut.-Colonel J. S. Gamble (*also*  
*nspector-General of Constabulary*).  
*ulani*, Capt. A. H. Stafford, 200l., 50l.  
*ense allowance.*  
*ill and Musketry Instructor*, R.S.M. W.  
*terona*, Soots Guards, 300l.-400l.

*Foreign Consuls.*

*ina*, C. L. Cheng.

*Consuls and Consular Agents.*

*pium*, S. H. Ellis, M.B.E.  
*mark*, Hon. Sir H. Marks, C.B.E.  
*mce*, Major C. A. B. Joske, M.C.  
*many*, W. G. Johnson.  
*y*, Sir H. M. Scott, K.C.  
*way*, Major C. A. B. Joske, M.C.  
*Men*, Sir J. M. Hedstrom.

*Ecclesiastical.*

*ruh of England*, Right Rev. L. S. Kemp-  
erne, Bishop in Polynesia; Rev. R. F.  
ddes (Suva), Rev. Whonsbon Aston (Levuka).  
*rv. E. R. Elder* (Labasa), Rev. A. Stack-  
ase (Lautoka), Rev. G. A. Forrest-Sale.  
*an Catholic*, Monseigneur Bishop C. J.  
colas, S.M., Vicar Apostolic.  
*byterian*, Rev. G. McCosh.  
*eyan Methodist*, Rev. R. L. McDonald,  
*airman*.

THE GAMBIA.

*Situation and Area.*

The Gambia is a great river of Western Africa, falling into the Atlantic Ocean by a large estuary measuring in some parts nearly 27 miles across, but narrowing to 10 miles between Bird Island bank and Cape St. Mary, and to little more than two between Barra Point and the town of Bathurst on St. Mary's Island. There are 26 feet of water at the entrance of the river at low tide, and ocean-going steamers drawing not more than 13 feet can at present proceed without trouble to MacCarthy Island. There is no bar to the Gambia River.

The seat of Government is Bathurst, 13° 27' N. lat., 16° 34' W. long., situated on St. Mary's Island, a sandbank about three and a half miles long and a mile and a quarter broad, separated from the mainland by a narrow channel called Oyster Creek. A large portion of the island is a swamp, the level of which is in many parts below that of the river.

The Colony consists of the Island of St. Mary, British Kombo, Albreda, the Ceded Mile, the territories of Brefet and Bajana, and MacCarthy Island, situated between the Falls of Barraonda and Bathurst, and 158 miles distant from the latter. MacCarthy Island forms the line of demarcation between those portions of the river known as the Upper and Lower River. The total area of the Colony is about 69 square miles (equal to Jersey and Guernsey).

The Protectorate extends on both banks of the river for 250 miles from its mouth. By Ordinance No. 7 of 1902 (repealed and replaced by Ordinance No. 30 of 1913) all parts of the Colony, except the Island of St. Mary, were placed under the Protectorate system of administration. The Island of St. Mary has an area of about 2,500 acres, the greater part of which is swampy, and a population of 14,370. The territory administered as Protectorate is 4,069 sq. miles, and has a population of 185,150 (1931 Census). A survey of the boundaries dividing the Gambia from Senegal was completed by the Anglo-French Boundary Commission in 1905.

*History.*

The Gambia was discovered by the early Portuguese navigators, but they made no settle-ment.

In 1588 a patent was granted by Queen Eliza-beth to some merchants in London and Exeter to trade with the Gambia. This Company did not prosper. Its voyages were not slave trading ventures but were made for legitimate commerce. In 1618 King James I. of England granted a charter to Sir Robert Rich and other London merchants. Their enterprise was entitled "The Company of Adventurers of London trading in Africa," and Fort James was built by them on a small island 17 miles above the island of Banjola (now St. Mary's).

About the year 1631 another British chartered company was formed, King Charles I. hav-ing granted a charter to Sir B. Young, Sir R. Digby and others. This venture was re-sponsible for supplying British settlements in the West Indies with slaves for working on the estates.

In 1662 King Charles II. granted a charter to a third company, known as the "Royal Adven-turers of England trading in Africa." A few

years later this company exhausted its capital and surrendered its charter. In 1672 a fourth company was incorporated under the name of the "Royal African Company," and it was not until 1752, after having in its early days reached the highest point of commercial prosperity which had been touched by England in Africa, that it was superseded by the "Company of Merchants." The right of trade was abandoned to England by France under the treaty of Versailles, 1763, which guaranteed to the English their possession of Fort James and of the River Gambia, with the exception of a French factory established at Albreda on the north bank of the river. The same treaty gave the Senegal river to the French, with the exception of an exclusive right to trade with the Arabs at Portendic for gum, which was retained by England. The year 1807 saw the abolition of the slave trade, and though the "Company of Merchants" lingered on with an annual subsidy, the general commerce between Great Britain and Gambia fell off till 1816, in which year a new settlement was formed on the island of Banjola by the English merchants, who resided at Gorée and in Senegal until those places were given up to the French by the Treaty of Paris (1814). The island was re-named "St. Mary's," and the town which was laid out took its name from Lord Bathurst, Secretary of State at that time. The streets to be inhabited first were named after Lord Wellington and his generals at Waterloo.

The settlement was subject to the Government of Sierra Leone, and was annexed to it by Act of Parliament in 1821. From 1816 to 1822 a Military Commandant, aided by a Board of Merchants, called the "Settlement court," administered the government. From 1822 to 1829 the Commandant governed alone.

In December, 1829, the Secretary of State appointed Lieut.-Colonel Alex. Findlay, R.A.C. Corps, as Lieutenant-Governor (the first) "of the settlement of Bathurst and its dependencies in the Gambia." The laws of Sierra Leone remained in force, but the Lieutenant-Governor was not accountable to the officer administering the government there.

The Gambia, in the year 1843, was created an independent Colony, with a Governor and Executive and Legislative Councils for the administration of its affairs. Captain H. P. Seagram, R.N., was the first Governor of the Colony.

By the charter of 19th February, 1866, it became a portion of the Government of the West African Settlements, and continued to be so under the charter of the 19th December, 1874, until it was made a separate Government in 1888.

MacCarthy Island was purchased in 1823, and named after Maj.-General Sir Charles MacCarthy, K.C.B., Governor-in-Chief of the British West African possessions; the ceded mile was granted by the King of Barra in 1826; and British Kombo was granted by the King of Kombo in various cessions in 1840, 1850, and 1855.

In 1897 the countries of Foni and Jarra, on the south bank of the river, came under British protection.

Foreign Kombo was annexed by the British Government and is now divided into North, South and Central Kombo.

The Protectorate system of administration has been established since 1894, and extended from time to time by agreement with the different chiefs concerned, until Ordinance No. 7 of 1902 was

passed, providing fully for the Government of the whole Protectorate, which is divided into four Provinces and again into Districts. There is a Commissioner in charge of each Province, and each District is under a Head Chief, with a native tribunal specially appointed by the Governor.

The Provinces are as follows:—North Bank Province, with the districts of Lower Niumi, Upper Niumi, Jokadu, Lower Baddibu, Central Baddibu and Upper Baddibu. MacCarthy Island Province, with the districts of Sami, Niani, Nianija, Upper Saloum, Lower Saloum, MacCarthy Island, Fulladu West, Eastern Niamina, Western Niamina and Niamina Dankunku. Upper River Province, with the districts of Fulladu East, Kantora Wuli and Sandu. South Bank Province, with the districts of Central Jarra, Eastern Jarra, Western Jarra, Eastern Kiang and Central Kiang, Kombo St. Mary, Kombo North, Kombo South, Kombo Central, Kombo East, Foni Brefet, Bintang-Karenai, Foni Kansala, Foni Bondali, Foni Jarrol and Kiang West.

#### *Inhabitants of the Gambia.*

The inhabitants are mostly of the negro race, the chief tribes being the Jollofs, Mandingoes, Sarahulis, Fullas and Jolas. The country of the Jollofs is on the North Bank or Senegal side of the river, and they form a large portion of the community in the town of Bathurst.

The Mandingoes are the most numerous people on this portion of the African coast, and derive their name from Manding, a town some 700 miles inland and towards the boundary of the Colony of Sierra Leone. They are mostly Mohammedans.

The Jolas come from Foni, between the southern limit of Kombo and on the north bank of the Casamance River. Their country runs in a north easterly direction towards the south bank of the Gambia River as far as the mouth of the Bintang Creek. They are pagans and a wild uncivilised tribe.

The Sarahulis are the most recent arrivals in the Gambia having migrated from the interior of Senegal. They are found chiefly in the eastern portion of the Upper River where they have established fairly large villages. They are all Mohammedans.

The Fullas (not the pure race, the nomads of West Africa) are good farmers and herdsmen. Their features are somewhat of the Asiatic type and their skins of a lighter colour than negroes. The capital of the Fulla country is Timbo in Futta Jallon, and is situated in north latitude 10° 38' and west longitude 11° 10'.

#### *Industry, Trade and Customs.*

There are no mines in the Colony, but in several places in the Protectorate iron ore is to be found in large quantities, although not worth exportation.

A small quantity of cotton is grown, but only for local consumption, and it is made into narrow strips of rough coloured cloth, common to all West Africa. The strips average 27 yards in length and 9 inches in width.

Pottery is made in the Upper River Province. A considerable amount of excellent leather is produced from goat skins. It is not exported but utilised by the people in making bags, slippers, sandals, scabbards, saddles and horse trappings, and the skilful manner in which coloured grasses, silk cotton, etc., are laced through the decorative portion of the leather work is

common to most of Mohammedan West Africa. Each town or village usually has a "Koranki" man, or leather worker.

There is an abundance of fish in the lower reaches of the Gambia River, and large quantities are dried and taken each season into the Protectorate for sale. Quantities of oysters are obtained in the creek, and are cooked by the people for food, the shells being made into native lime.

The ground nut is the staple article of cultivation, and forms the chief export crop of the Gambia. Large quantities of foodstuffs, such as rice, maize, guinea corn, cassava, etc., are raised for local consumption.

A considerable trade is done with the French settlements and the adjoining coast districts in cotton goods, tobacco, rice, and hardware.

The principal imports are cotton goods, rice, kola nuts.

The principal exports in 1932 were:—

	Quantity.	Value.
Ground nuts ...	37,315 tons	£391,659
Hides ...	7,303 No.	816
Palm kernels ...	722 tons	5,550
Wax ...	41,246 lbs.	1,254

The following table shows the percentages of imports and exports by countries:—

Percentage of Imports and Exports, 1931  
(exclusive of specie).

	Imports.	Exports
United Kingdom ...	51·02	20·66
Other parts of British Empire	15·07	00·89
France ...	14·75	59·80
Germany ...	01·59	00·92
Holland ...	01·40	10·73
Other Countries ...	10·11	07·00
U.S.A. ...	06·06	—

100· 100·

A new Customs Tariff Ordinance was passed in 1932, giving preferential treatment to British manufactures and products. The *ad valorem* rates of duties are 10 % on British goods and 12½ % on Foreign goods, except in the case of carriages and parts thereof (inclusive of Motor cars and tyres) where the duties are 5 % *ad valorem* on British goods and 25 % *ad valorem* on Foreign goods. In the case of goods subject to specific duties, a similar preference is given to British goods.

An Export duty of 10s. per ton is levied on ground nuts.

Bathurst is a port of registry, and had, on its Register on 31st December, 1932 (as in 1931), 147 vessels of 3,471 tons gross aggregate tonnage.

#### *Relations with the Interior.*

Since the delimitation of the boundary of the Protectorate by the Anglo-French Commissioner in 1891, steps have been taken to bring the inhabitants of the Protectorate gradually into closer relationship with the Government of the Colony. An Order in Council, issued on the 23rd of November, 1893, provided for the establishment of Her Majesty's jurisdiction within the Protectorate, and since then Ordinances have been passed providing for the establishment of magistrates and also native courts.

Commissioners regularly travel through the Protectorate on both banks of the river for 250 miles. A "yard" or "hut" tax, which averages about 4s. per annum for a family, is imposed in the Protectorate.

#### *Currency and Banking.*

The currency is British West African silver alloy and nickel-bronze coins and British West African currency notes for 20s. and 10s. French 5 franc pieces were demonetised at the beginning of 1922. There is one Bank in Bathurst: the Bank of British West Africa.

A Government savings bank was established in 1886, and had on 31st December, 1932, 1,660*l.* deposited by 739 persons.

#### *Land.*

Land in the Protectorate can be obtained from the Chief of a district for purposes of farming with the sanction of the Governor. Small lots suitable for trading stations may be rented for 3*l.* per annum and upwards. Freehold interests in Crown lands in the Colony are not disposed of except in special circumstances. No leases are issued in the first instance of lands either in the Colony or Protectorate for a longer period than twenty-one years.

#### *Education.*

There is an Education Department under the direction of an Administrative Officer, who is seconded for duty as Superintendent of Education. The Christian schools, which are wholly in the hands of the several denominations, receive grants-in-aid. Of ordinary primary schools in Bathurst, there are one Anglican, two Methodist and two Roman Catholic, with 1,548 scholars in all. Education is not compulsory, and fees are charged. There are two Methodist High schools and two Roman Catholic Secondary Schools, two for boys and two for girls, all under European control. There is also a Mohammedan school with 217 pupils, at which the ordinary rudiments of an English and Arabic education are taught, the upkeep of the premises and the payment of the teachers being borne by the Government, the native Mohammedan community contributing a small fixed annual sum. At MacCarthy Island there is a primary Methodist school with 32 pupils, and a Government Mohammedan school, started in January, 1927, with 43 pupils on the roll.

A total Government grant-in-aid of 2,073*l.* was made to the elementary schools, and of 360*l.* to the secondary schools, during 1932.

#### *Means of Communication.*

Communication between the Colony and Europe is effected by the steamers of Elder Dempster Lines, Ltd., which nominally run monthly between Liverpool and Bathurst. Steamers of the Messageries Maritimes sail to and from Bordeaux and Dakar fortnightly, and by doing an overland journey of about 120 miles from Bathurst to Dakar passengers may get to Europe in eight days.

Internal communication is conducted chiefly by water-borne craft, the Gambia River forming an unrivalled highway for 300 miles. The Government maintains a service of river steamers which run weekly during the trading season and fortnightly at other times of the year.

Telegraph cables place Bathurst in communication with West Africa and cable stations throughout the world.

Bathurst Wireless Station, which has a range of approximately 1,000 miles, communicates with

ships at sea and the important town of Dakar in the French Senegal. Wireless stations are also established at Kuntaur, Georgetown and Basse, and a regular service is maintained between these inland towns and Bathurst.

A central battery telephone system is employed in the town of Bathurst, and in direct connection with Cape St. Mary.

There are no railways. A laterite metalled road connects Bathurst with Cape St. Mary in British Kombo, 7½ miles, crossing Oyster Creek at Denton Bridge. At Mile 6 a similar road leads to Sukuta, one of the principal villages in the Kombo, 5 miles.

Motor cars are used in Bathurst and its vicinity. The rules of the Postal Union have been adopted by the Colony and the Protectorate.

The following are the rates of postage:—

#### Letters.

Internal—1½d. per oz.

Empire and U.S.A.—1½d. for each oz. or fraction thereof.

Other Countries—3d. for the first oz., and 1½d. for each succeeding oz. or fraction thereof.

#### Parcels Post.

If posted locally for delivery within the Colony, 6d. for first 2 lbs., 4d. for each additional lb.

Parcels from abroad redirected to an Inland Office, 6d. for first 2 lbs., 4d. for each additional lb.

If addressed to the United Kingdom or British West African Colonies:—

Not over 3 lbs. to U.K. 2s. 3d.; W.A.C. 2/-.

Over 3 lbs., but not over 7 lbs. to U.K. 3s. 6d.; W.A. Colonies 3/-.

Over 7 lbs., but not over 11 lbs., to U.K. 4s. 9d.; W.A. Colonies 4/-.

Over 11 lbs., but not over 22 lbs., to U.K. 6s. 9d.; W.A. Colonies 7s.

There is no direct parcel post scheme at present with foreign countries. All parcels are forwarded through the medium of the General Post Office, London, a small additional charge being made for onward transmission.

A weekly letter air mail service operates with Europe via London, Paris, Toulouse, Dakar and thence by sea to Bathurst, and *vice versa*, as opportunity occurs.

#### Climate.

The climate of the Gambia during the dry season from the end of November to the middle of May is pleasant and generally healthy. During the wet season—June to October—the conditions are much the same as elsewhere on the West Coast of Africa: the change from excessive dryness to a damp atmosphere is found to be trying. In the interior the temperature is high from March to June. The lowest reading of the thermometer in the shade during 1932 in Bathurst was 60°, the highest recorded temperature being 103° in April.

The rainfall during the year 1932 in Bathurst was 54·08 inches. The rainfall varies considerably; the average is 47 inches.

#### FINANCES.

Year.	Revenue.	Expenditure.	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
1923	£229,688	£211,316	593,772	1,052,96
1924	208,613	203,635	643,796	1,100,72
1925	189,086	271,836	712,062	1,097,64
1926	214,181	213,643	771,971	1,255,24
1927	252,419	277,625	821,957	1,287,01
1928	225,385	250,596	828,926	1,292,39
1929	235,266	289,506	869,626	1,280,88
1930	216,739	253,228	763,394	1,239,15
1931	184,825	227,488	590,710	1,065,70
1932	206,133	196,015	529,320	926,02

#### IMPORTS.

Year.	From U.K.	From Colonies.	From Elsewhere.	Total.
1923	£444,329	£109,791	£259,778	£813,89
1924	280,509	83,937	307,572	672,01
1925	256,773	78,556	282,494	617,82
1926	288,800	103,010	264,497	656,30
1927	415,142	111,819	429,780	956,74
1928	563,969	128,153	543,541	1,235,66
1929	206,274	63,842	347,736	617,85
1930	182,262	63,277	297,221	542,76
1931	94,615	36,171	121,827	252,61
1932	149,949	44,111	103,781	297,84

(Specie £5,141 included.)

#### EXPORTS.

Year.	To U.K.	To Colonies.	To Elsewhere.	Total.
1923	£440,368	£6,750	£452,391	£899,50
1924	494,347	106,180	411,803	1,032,2
1925	329,738	6,265	391,812	727,8
1926	337,447	22,005	544,714	904,1
1927	81,939	4,637	913,311	999,8
1928	392,687	26,641	759,081	1,178,4
1929	127,646	30,616	686,498	844,7
1930	175,171	17,634	713,838	906,6
1931	20,185	4,350	505,337	529,8
1932	283,643	3,612	319,259	606,5

(Specie £199,630 included.)

Customs revenue in 1930—139,927l.

" " 1931—172,887l.

" " 1932—100,440l.

#### Governors.

1901	Sir G. C. Denton, K.C.M.G.
1911	Lieut.-Colonel Sir H. L. Galway, K.C.M.G., D.S.O.
1914	Sir Edward J. Cameron, K.C.M.G.
1920	Captain Sir C. H. Armitage, K.B.C.M.G., D.S.O.
1927	Sir John Middleton, K.B.E., C.M.G.
1928	Sir Edward Denham, K.B.E., C.M.G.
1930	Sir Herbert R. Palmer, K.O.M.G., C.I.

#### Executive Council.

The Governor, <i>President</i> .
The Colonial Secretary.
H. Denham Smith.
D. T. Birt.
A. G. B. Manson.
Capt. E. B. Leese, O.B.E.
Clerk of Council.

#### Legislative Council.

The Governor, <i>President</i>	} <i>Ex-officio Members.</i>
The Colonial Secretary	
H. Denham Smith	} <i>Official Members.</i>
D. T. Birt	
A. G. B. Manson	
Capt. E. B. Leese, O.B.E.	
S. J. Forster, O.B.E.	} <i>Unofficial Members.</i>
J. Howie	
Sheikh Omar Fye	
Clerk of Council.	

## CIVIL ESTABLISHMENT.

*Governor and Commander-in-Chief*, A. F. Richards, C.M.G., 2,500*l.*, and 750*l.* duty allowance.

*Aide-de-Camp and Private Secretary*, Capt. H. Lloyd-Carson, 450*l.*

*Secretariat.*

*Colonial Secretary*, G. C. B. Parish, 1,000*l.*, and 200*l.* duty allowance.

*Senior Assistant Colonial Secretary*, Major L. A. W. Brooks, and *Assistant Colonial Secretary*, R. H. Gretton, 450*l.* to 950*l.*

*Office Assistant*, G. Amos, 400*l.* to 600*l.*

*African Assistant Colonial Secretary*, W. Topp, 300*l.* to 450*l.*

*Printing Branch.*

*Government Printer*, J. M. Lawani, 260*l.* to 360*l.*

*Receiver-General's Department.*

*Receiver-General*, H. Densham Smith, 960*l.*, and 96*l.* duty allowance.

*Treasury and Customs Branches.*

*Assistant Receiver-General*, M. M. Auchinleak, 450*l.* to 720*l.*

*Accountant, Treasury*, R. A. Brown, 400*l.* to 720*l.*

*Supervisor of Customs*, O. E. Kernahan, 400*l.* to 720*l.*

*Chief Clerk, 1st Grade*, M. L. Davis, 260*l.* to 360*l.*

*Customs Landing Waiters (2nd Grade)*, M. O. Palmer and I. B. M. Y. Jobe, 160*l.* to 230*l.*

*Posts and Telegraph Branch.*

*Postal Surveyor and Wireless Engineer*, A. Wallis, 500*l.* to 560*l.*

*Postmaster*, F. E. Danner, 260*l.* to 360*l.*

*Legal Department.*

*Judge of the Supreme Court*, W. K. Horne, 1,000*l.*, and 200*l.* duty allowance.

*Legal Adviser*, A. G. B. Manson, 600*l.* to 800*l.*

*Police Magistrate*, M. D. Lyon, 600*l.* to 800*l.*

*Clerk of Courts, 1st Grade*, J. J. Thomas, 260*l.* to 360*l.*

*Sheriff*, H. L. Webley (salary included in that of Commissioner of Police).

*Education.*

*Superintendent of Education*. Appointment filled by an officer seconded from the Provincial Administration.

*Provincial Administration.*

*Commissioners*, 450*l.* to 960*l.*, Capt. E. B. Leese, O.B.E., Major R. W. Macklin, M.C., Captain H. R. Oke, Captain P. Jeffs, M.C., A. R. Clark, W. T. Hamlyn, G. N. N. Nunn, N. M. Asheton.

*Police Force.*

*Commissioner*, H. L. Webley, 720*l.* to 920*l.*, 72*l.* duty allowance.

*Assistant*, Capt. R. L. Hill, 400*l.* to 720*l.*

*Superintendent*, W. Collins, 400*l.* to 500*l.*

*Bandmaster*, T. A. Medhurst, 400*l.* to 500*l.*

*Prison.*

*Inspector of Prisons*, H. L. Webley, (salary included in that of Commissioner of Police).

*Medical.*

*Senior Medical Officer*, D. T. Birt, 1,000*l.* to 1,150*l.* and 250*l.* staff and seniority allowances.

*Medical Officers*, H. J. Birmingham, H. B. Boucher, D. S. Johnston, 660*l.* to 960*l.*, and 72*l.* seniority allowance.

*Junior African Medical Officer*, J. Bright-Richards.

*Senior Nursing Sister*, M. K. Parr, 500*l.* to 600*l.*, and 40*l.* charge allowance.

*Nursing Sisters*, E. M. Sheaff, K. Edwards, 350*l.* to 480*l.*

*Health Department.*

*Medical Officer of Health*, duties performed by Medical Officers.

*Sanitary Inspector*, A. F. V. Vaughan, 440*l.* to 500*l.*

*Assistant Sanitary Inspector*, P. McDevitt, 360*l.* to 450*l.*

*Public Works Department.*

*Director of Public Works*, Major J. R. Gwyther, M.C., 960*l.*, and 96*l.* duty allowance.

*Assistant Engineer*, P. G. Burrage, 600*l.* to 720*l.*

*Clerks of Works*, H. F. Gibbons, S. Geering, 500*l.* to 560*l.*

*Mechanical Foreman*, H. W. Duffield, 500*l.* to 560*l.*

*Electrical Foreman*, H. Brough, 500*l.* to 560*l.*

*Assistant Electrical Foreman*, A. Baynam, 360*l.* to 450*l.*

*Accountant and Storekeeper*, H. Heys, 540*l.* to 720*l.*

*Assistant Accountant and Storekeeper*, C. H. Philip, 400*l.* to 600*l.*

*Chief Clerk, 1st Grade*, J. C. Johnson, 260*l.* to 360*l.*

*Land and Survey Department.*

*Land Officer and Surveyor*, W. H. McTurk, 600*l.* to 800*l.*, and 72*l.* seniority allowance.

*African Surveyor*, W. A. Small, 150*l.*

*Chief Clerk, 1st Grade*, E. L. Auber, 260*l.* to 360*l.*

*Audit Office.*

*Auditor*, A. G. Still, 600*l.* to 920*l.*, and 72*l.* seniority allowance from 720*l.* and 100*l.* local allowance.

*Chief Clerk, 2nd Grade*, E. H. Joiner, 160*l.* to 230*l.*

*Marine.*

*Harbour Master and Marine Superintendent*, A. D. Steele, 480*l.* to 720*l.*, 100*l.* duty allowance, and 80*l.* messing allowance.

*Chief Engineer*, J. M. Simpson, 480*l.* to 720*l.*

*Artificer Engineer*, J. Reid, 500*l.* to 560*l.*

*Transport Officer*, Captain R. E. G. Deall, 400*l.* to 500*l.*

*Agricultural Department.*

*Director of Agriculture*, A. J. Brooks, F.L.S., F.C.S., F.R.H.S., 600*l.* to 920*l.* and 72*l.* seniority allowance from 720*l.*

*Assistant Director*, F. W. Hall, 450*l.* to 720*l.*

*Agricultural Superintendents*, J. Pirie, J. W. Sparrow, 480*l.* to 600*l.*

*Royal West African Frontier Force.*

*Officer Commanding*, Capt. J. A. Brawn, 700*l.*, and 54*l.* duty allowance.

*Lieutenants*, F. B. B. Dowling, M.C., S. B. Cope, 600*l.*

All European officers are provided with furnished quarters.

*Foreign Consuls.*

*Belgium*, A. Rives, *Vice-Consul*.

*France*, F. Orsel, *Consular Agent*.

*Portugal*, F. Orsel, *Consul*.

*Spain*, J. Howie, *Vice-Consul*.

*Norway*, J. A. Joerg, *Consul*.

*Finland*, J. A. Joerg, *Acting Vice-Consul*.

*Denmark*, J. A. Joerg, *Consul*.

## GIBRALTAR.

*Situation and Area.*

Gibraltar is a narrow peninsula running southwards from the south-west coast of Spain, in N. lat. 36° 6' 30", and W. long. 5° 21' 13". It consists of a long high mountain called "The Rock," and a very flat sandy plain to the north of it, raised only a few feet above the level of the sea, and called the North Front. Its greatest elevation is 1,396 feet, its length 2½ miles, and its greatest breadth ¾ of a mile. Its area is 1¼ square miles.

*History.*

The rock of Gibraltar, the Mons Calpe of the ancients, remained under the dominion of the Moors until the 15th century, when it was incorporated with the Spanish kingdom of Granada. It was captured by the British forces under Sir George Rooke, 24th July, 1704, and was ceded by the Treaty of Utrecht in 1713. The Treaty of Utrecht was renewed by Article 2 of Treaty of Versailles, 1783. It was successfully defended by Gen. Eliot (afterwards Lord Heathfield) in the great siege of 1779-83.

*General Description.*

The promontory forms one side of a bay, called the Bay of Gibraltar, which is about 4 or 5 miles across, and affords good anchorage for the shipping passing through the Straits. The eastern and northern faces of the Rock are an inaccessible precipice rising abruptly from the sea and the sandy plain known as the North Front, which lies between Gibraltar and the Spanish town of La Línea; from the northern end the Rock runs along southward like a knife edge to the ancient site of O'Hara's Tower, from which it slopes gradually till it terminates in a perpendicular cliff about 100 feet high at the water's edge at Europa; these cliffs are continued along the western face to the New Mole, beyond which the fortress is protected by artificial ramparts. Behind these latter lies the larger portion of the town, covering an area of only ½ by ¼ mile. It is one of the most thickly inhabited places in the world, but it is not unhealthy. Between this part of the town and the southern portion is a picturesque public garden, called the Alameda. The civil population in the southern part of the town is confined to the east and south-east of the South Mole, the remainder of the southern portion of the Rock being entirely taken up with barracks, hospitals, &c., for the Military and the Navy.

Gibraltar is a very popular tourist centre for those wishing to tour Southern Spain, and Morocco. It is extensively used as a port of call and coaling station by shipping, and it is also an *entrepôt* of the trade between England and the Arabian states of Northern Africa, for which it has many advantages, having been ever since its occupation by the British a free port, or practically so.

The naval harbour is on the West side of the Rock. It is formed by three separate Moles known as the "North," "Detached" and "South" Moles. The North Mole runs westward from Devil's Tongue for about 2,900 feet, and then southward, giving a total length of over a mile. The South Mole projects into the sea for a distance of 3,660 feet in a north-westerly direction. The Detached Mole, 2,717 feet long, is so situated between these two Moles as to form a breakwater and leave two means of entrance and exit. The harbour contains a water area of 440 acres. There are three large graving docks for naval purposes, and a small dock which is available for merchant vessels of light draught.

The old wharf at Waterport has been extended and improved by the addition of a new mole, which has been provided with sheds for transit cargo, electrical cranes and other equipment to facilitate the handling of cargo.

About 300 persons are employed in tobacco manufactories, and about 1,200 in the coal depôts. It is a port of registry, having, on 31st December, 1932, 41 vessels, of together 13,158 tons (gross). No statistics of imports or exports are taken.

The revenue is derived from port dues, the rent of the Crown estate in the town, licence duties and fees and import duties.

The present Customs Tariff includes import duties on wines, liquors, spirits, and tobacco with Empire preferential rates, and on motor spirit.

The Government is administered under Letters Patent of the 12th September, 1922, by a Governor, aided by an Executive Council composed of 4 official and 3 unofficial members. The power of legislation is vested in the Governor, who is also the General commanding the garrison. The management of the drainage, water supply, &c., is in the hands of the City Council. Their receipts for 1932 were 118,249*l.* 8*s.* 8*d.*, their expenditure 122,169*l.* 6*s.* 8*d.*, and their debt, on the 31st of December, 1932, 142,260*l.*

There are branches of Barclays Bank (Dominion, Colonial and Overseas), the Credit Foncier d'Algerie et de Tunisie, and several private bankers.

A Government savings bank was founded in 1882, and had on 31st Dec., 1932, 116,715*l.* deposited by 3,230 depositors. Since the 1st Oct., 1898, the legal tender currency has been that of the United Kingdom, and the public accounts are now kept in it, but Spanish money is still freely current. The change from Spanish currency, which had previously been the legal tender, was effected under the provisions of the Orders in Council of the 9th of August, 1898. Under the Currency Note Ordinance, 1927, the currency includes notes issued by the Government of Gibraltar. These notes are of the value of 5*l.*, 1*l.* and 10*s.*

There is daily postal communication with England by way of Spain and France. Rates of postage: Letters, 2*d.* per oz.; newspapers, ½*d.* The internal postage rate is ½*d.* per oz. There is direct telegraphic communication with Spain, and by cables to England, Tangier, Malta, Lisbon, and Cadiz.

Education is compulsory since 1917. There are thirteen elementary schools, subsidised by Government, and several private schools, the number of scholars in average attendance being 2,237 for the school year ending 31st March, 1933. The Government-aided schools are for the most part managed by boards of the different denominations.

Year.	FINANCE.		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
1923	150,283 <i>l.</i>	167,087 <i>l.</i>	6,211,212	10,814,291
1924	146,115 <i>l.</i>	160,363 <i>l.</i>	8,048,586	14,061,176
1925	162,251 <i>l.</i>	167,268 <i>l.</i>	7,584,760	12,420,022
1926	158,636 <i>l.</i>	147,942 <i>l.</i>	6,989,770	11,439,784
1927	160,031 <i>l.</i>	160,113 <i>l.</i>	7,440,953	12,124,075
1928	164,180 <i>l.</i>	165,993 <i>l.</i>	7,417,606	12,212,355
1929	146,245 <i>l.</i>	165,705 <i>l.</i>	7,829,910	14,655,275
1930	146,847 <i>l.</i>	169,182 <i>l.</i>	6,821,151	14,528,079
1931	161,415 <i>l.</i>	178,955 <i>l.</i>	6,579,220	13,793,092
1932	239,209 <i>l.</i>	151,038 <i>l.</i>	8,803,120	17,269,062

The Customs revenue in 1932 was 74,352*l.*

\* Includes 68,26*l.* in respect of the appreciation of investments and 7,708*l.* in respect of profits on sales of securities.

*Population (Civil).*

Census, 1921, 18,540; Census, 1931, 17,613.

*Executive Council.*

The Governor.

The Combatant Military Officer next in seniority after the Governor.

Colonial Secretary.

Attorney-General.

Treasurer.

J. J. Russo, J.P., W. H. Smith, J.P., J. Andrews-Speed, C.B.E., J.P.

*Clerk of the Council.* C. G. S. Follows.

*CIVIL ESTABLISHMENT.*

*Governor*, General Sir Charles H. Harington, G.C.B., G.B.E., D.S.O., A.D.C., 5,500*l.*, and 500*l.* Entertainment Allowance from Colonial Funds (with table allowance of 500*l.* from Army Funds).

*Assistant Military Secretary*, Captain J. M. Ripley, M.C.

*Aide-de-Camp*, Capt. V. H. Jones, 14th/20th Hussars.

*Extra Aide-de-Camp*, Capt. R. M. Sheppard Capurro, late 22nd Sam Browne's Cavalry and Capt. F. J. W. Porral, late 22nd Sam Browne's Cavalry.

*Colonial Secretary's Department.*

*Colonial Secretary*, Lt.-Col. A. E. Beattie, C.M.G., C.B.E., M.C., 1,465*l.*

*Chief Assistant Secretary*, C. G. S. Follows, 500*l.* by 20*l.* to 600*l.*

*Assistant Secretary*, H. J. S. Norton, M.B.E., 400*l.* by 10*l.* to 500*l.*

*2nd Class Clerks*, G. A. Lavarello, L. J. Gomez, 250*l.* by 10*l.* to 320*l.*

*Revenue Department.*

*Treasurer*, D. L. Bethell, J.P., 900*l.* by 25*l.* to 950*l.*

*Assistant Treasurer and Accountant*, H. Bacarissas, M.B.E., 492*l.* by 12*l.* to 540*l.*

*Book-Keeper*, J. L. Andrew, 336*l.* by 12*l.* to 384*l.*

*2nd Class Clerk*, F. J. Cabutto, 250*l.* by 10*l.* to 320*l.*

*Port Department.*

*Captain of the Port and Shipping Master*, Commander H. Birou, O.B.E., R.D., R.N.R., 780*l.*

*2nd Class Clerk*, L. J. Morello, 250*l.* by 10*l.* to 320*l.*

*Public Works.*

*Director of Public Works*, Capt. H. St. C. Garrood, M.C., 650*l.* by 10*l.* to 700*l.*

*Assistant Engineer*, J. Coelho, M.B.E., 384*l.* by 12*l.* to 480*l.*

*1st Class Clerk*, J. Hayward, 360*l.* by 10*l.* to 450*l.*

*2nd Class Clerks*, L. Sanguinetti, J. E. Griffin, 250*l.* by 10*l.* to 320*l.*

*Draughtsman*, C. McGrail 200*l.* by 10*l.* to 320*l.*

*Overseer*, J. Viotto, 276*l.* by 12*l.* to 336*l.*

*Audit.*

*Auditor*, H. E. C. Merrick, 700*l.*

*Judicial Department.*

*Chief Justice*, Sir K. J. Beatty, Kt., 1,350*l.*

*Attorney-General*, H. R. Hone, M.C., 1,000*l.*

*1st Class Clerk (Clerk to the Attorney-General)*, A. Verano, 360*l.* by 10*l.* to 450*l.*

*Registrar of Supreme Court*, J. Discombe, 580*l.* by 30*l.* to 730*l.*

*Assistant Registrar*, E. Pizzarello, 360*l.* by 10*l.* to 450*l.*

*Clerk to the Justices*, E. F. Teuma, 384*l.* by 12*l.* to 480*l.*

*Chief of Police*, Captain W. S. Gulloch, 650*l.* by 10*l.* to 700*l.*

*Asst. Chief of Police*, Capt. D. S. Gowing, 360*l.* by 10*l.* to 450*l.*

*Registrar of Births, &c.*, E. F. Teuma, 48*l.*

*Education Department.*

*Inspector of Schools*, C. G. S. Follows, 100*l.*

*Post Office and Telegraph Department.*

*Colonial Postmaster*, A. McCormick, 650*l.* by 10*l.* to 700*l.*

*Mail Superintendent*, E. Coll, 360*l.* by 10*l.* to 450*l.*

*Cashier*, A. Gilbert, 300*l.* by 10*l.* to 350*l.*

*Senior Clerks*, H. D. Gonzalez and H. Gonzalez, 250*l.* by 10*l.* to 320*l.*

*Medical Department.*

*Surgeon, Colonial Hospital*, J. Loochhead, O.B.E., M.D., 730*l.*, with free quarters.

*Assistant Surgeon*, J. E. Deale, 700*l.* and free quarters.

*Medical Officer*, H. F. Hustler, 500*l.* by 25*l.* to 600*l.* by 50*l.* to 700*l.* and free quarters.

*Extra Assistant Surgeon*, L. H. Gill, 240*l.*

*Surgeon, Isolation Hospital*, J. A. Durante, 120*l.*

*District Medical Officers*, 2 at 150*l.* each.

*Secretary, Colonial Hospital*, A. W. Dotto, 360*l.* by 12*l.* to 456*l.*, and free quarters.

*Matron*, Miss A. Fraser, 180*l.* by 6*l.* to 204*l.*; 12 Nursing Sisters.

*Deputy Port Surgeon*, J. J. Giraldi.

(Note.—All the medical officers, with the exception of the Asst. Surgeons, are allowed private practice. The Assistant Surgeons are allowed consulting practice only.)

*Civil Prison.*

*Gaoler*, J. Olivari, 250*l.* by 10*l.* to 300*l.*; 6 Warders.

*Mental Hospital.*

*Matron*, Miss J. S. Smith, 156*l.* by 6*l.* to 192*l.*, 1 Staff Nurse, 1 Steward, 6 Male, and 5 Female Attendants.

*Markets.*

*Superintendent*, Major G. D. Jameson, R.A.M.C.

*Assistant Superintendent*, A. Tipping, 384*l.* by 12*l.* to 480*l.*; 5 Inspectors.

*Ecclesiastical.*

*Anglican Bishop*, The Right Rev. J. H. Buxton, D.D. (non-resident).

*Roman Catholic Bishop*, The Right Rev. R. Fitzgerald, D.D.

*Dean of Gibraltar*, The Venble. Archdeacon, W. K. Knight-Adkin, C.B., O.B.E.

*Chief Military and Naval Officers.*

*General Officer Commanding in Chief*, General Sir Charles Harington, G.C.B., G.B.E., D.S.O., A.D.C.

*Assistant Military Secretary*, Captain J. M. Ripley, M.C.

*A.A. and Q.M.G. i.-c. Administration*, Brigadier D. M. King, D.S.O., M.C.

*Commanding Royal Artillery*, Colonel W. B. G. Barne, C.B.E., D.S.O.

*Commanding Royal Engineers*, Lieut.-Col. H. G. Pyne, M.C., R.E.

*Assistant Director of Ordnance Services*, Lieut.-Colonel H. A. Sansom, R.A.O.C.

*Deputy Director of Medical Service and O.C. R.A.M.C.*, Colonel A. N. Fraser, D.S.O.  
*Senior Chaplain to the Forces*, Rev. W. M. B. Hogg, B.A. (C. of E.)  
*Admiral Superintendent*, Rear-Admiral F. M. Austin, C.B.  
*Chief Staff Officer*, Capt. P. K. Kekewich.  
*Surgeon*, Surgeon-Comdr. R. Buddle, O.B.E., M.B., Ch.B., R.N.  
*Commander H.M.S. "Cormorant"*, Commander H. S. Bowlby, R.N.

#### Consuls.

*Argentine Republic*, J. A. Rugeroni (Vice-Consul).  
*Belgium*, F. J. W. Porral.  
*Bolivia*, L. A. Carrara (Vice-Consul).  
*Colombia*, J. F. Carrara.  
*Costa Rica*, F. J. Piccone.  
*Denmark*, J. Mackintosh (Consul); C. W. Savignon (Vice-Consul).  
*Estonia*, L. A. Carrara (Vice-Consul).  
*Finland*, A. H. S. Capurro (Vice-Consul).  
*France, Morocco*, L. C. P. Sandrier.  
*Germany*, G. F. Imossi.  
*Greece*, L. J. Imossi.  
*Holland*, W. J. J. Thomson (Consul); W. S. Roscoe (Vice-Consul).  
*Italy*, Commandatore Manfredo Chiostrì (Consul-General); L. A. Carrara (Vice-Consul).  
*Japan*, W. H. Smith, J.P.  
*Latvia*, A. E. Imossi (Vice-Consul).  
*Liberia*, H. F. Cardona, J.P.  
*Mexico*, A. C. Rugeroni (Consul); E. Rugeroni (Vice-Consul).  
*Norway*, J. Mackintosh (Consul); C. W. Savignon (Vice-Consul).  
*Peru*, G. Imossi.  
*Portugal*, M. F. dos Santos (Consul).  
*Roumania*, H. J. King, O.B.E., J.P.  
*Siam*, H. J. King; F. J. W. Porral (Vice-Consul).  
*Spain*, Antonio Canovas (Consul-General).  
*Sweden*, J. Andrews Speed, C.B.E., J.P.  
*U.S. of America*, R. L. Sprague.  
*Uruguay*, M. G. Corsi, M.B.E., J.P.  
*Venezuela*, A. S. Marraache.

## THE GOLD COAST.

### THE GOLD COAST COLONY.

#### *Situation and Native Tribes.*

The Gold Coast Colony, with Ashanti, the Protected Northern Territories, and Togoland under British Mandate, is situated on the Gulf of Guinea, between 3° 7' W. long. and 1° 14' E. long., and is bounded on the west by the French colony of the Ivory Coast, on the east by Togoland under French Mandate, on the north by the French Colony of the Upper Volta, and on the south by the sea.

The area of the Colony is 23,937 square miles, of Ashanti, 24,379, of the Northern Territories, 30,486, and of Togoland under British Mandate, 13,041.

The Colony is inhabited by a large number of tribes, whose customs and forms of government are of a more or less similar character. Each tribe has its own head chief and every town or village of the tribe a chief or headman.

The head chiefs and chiefs form the council of the tribe, and assist in dealing with matters

affecting its general welfare. The suzerainty to the chiefs' stools is for the most part female line, the heir to the stool being chosen from among the sons of the occupant's sister brothers and the male off-spring of his and the mother's side.

The principal sea coast states are the following:—Nzima, Ahanta, Sekondi, Kibi, Edina, Oguaa, Winneba, Assin, Gomoa, Adangme, Awuna and Agbosome.

In the interior of the Colony the states are:—Aowin, upper and lower Sefwi, upper and lower Denkira, Tufel, Esikuma, Ajumako, Birim Akim Abura, Birim Kwahu, Akim Kotoku, Akwapim and western Krobo, Akwamu, Krepi, and Ningo.

A number of different languages are spoken, the principal being, Twi, Fante and Ga; but the use of English is widespread.

For the purposes of administration the Colony is divided into three provinces, each presided over by a Provincial Commissioner. These are further divided into districts, presided over by District Commissioners. Most of these perform judicial duties as magistrates in addition to being in administrative charge of the districts. The districts are as follows:—

1. Western province:—Districts—Axim, Tarkwa, Sekondi-Dixcove, Sefwi and Akim.
2. Central province:—Districts—Cape Coast, Saltpond, Winneba, Western Akim.
3. Eastern province:—Districts—Accra, Juaben, Akwapim, Volta River, Birim Akim-Abuakwa and Birim Kwahu (Togoland).

#### *History.*

Little is known of the history of the Gold Coast prior to the first recorded contact with Europeans, which took place towards the end of the 15th century, but tradition, borne out by the language distribution and by the absence of large earlier settlements, is that the population resulted from a series of immigrations in comparatively recent history.

Of these immigrants the most numerous, the Akans who, displaced by more warlike and organised tribes, came from the north-west of the continent, and sought a place of sanctuary to the forests of the Gold Coast, sections of them eventually reaching the sea, numbers being augmented by a successive waves, the Akans assimilated the aboriginal tribes, gradually occupied the greater part of the coast. Behind the Akans came the Moshi who, by conquest and partly by peaceful penetration, secured supremacy over the inhabitants of the portion of the Gold Coast and established Mamprassi and Dagomba kingdoms under the leadership of sons or other relatives of their leaders. Later date the south-east corner of the Gold Coast, peopled by an infiltration of Ga, Adangme and other tribes from the east and north-east.

The first Europeans to reach the Gold Coast were the Portuguese who, arriving in 1482, built a fort at Elmina eleven years later in order to protect their trading interests. They found a people of hunters and fishermen, primitive in habits and devoid of any understanding of the working of iron and the value of gold. No native state had yet been established but numerous chiefdoms were in existence.

Until the close of the 16th century the Portuguese maintained their trading monopoly. Feeble attempts were made on the part of other European Powers, including the





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welfare. The same is for the most part to the stool being elected of the occupant's own or the off-spring of his ancestor.

coast states are the Volta, Sekondi, Komenda, Winneba, Assin Gomo, and Agbosome.

of the Colony the provinces, upper and lower Volta, Denkira, Tafi, Birim Akim, Akwapim, and Akwamu, Kibi, Sargu.

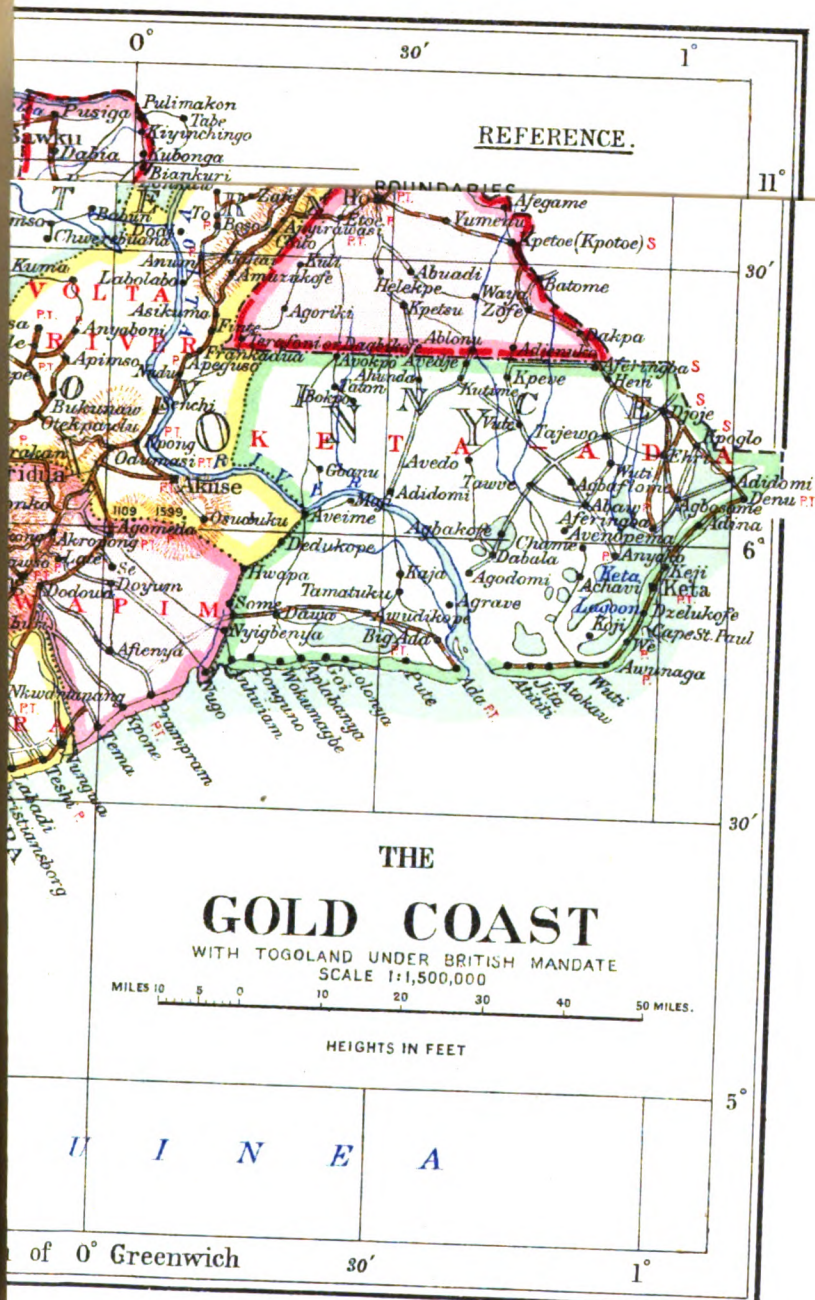
different languages and dialects, the principal being, Twi, Fante, use of English is widespread for administration of the provinces. These provinces were divided into districts, presided over by commissioners. Most of these duties as magistrates in administrative charge of their districts as follows:—

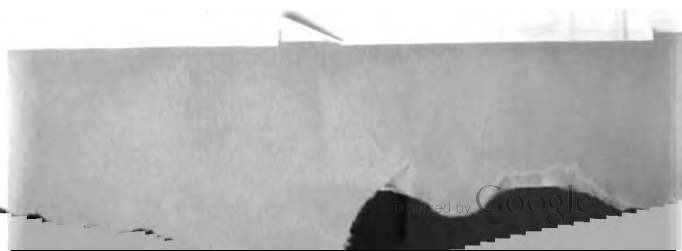
Volta:—Districts—Arim, Sekondi-Dixcove, Sefwi and Birim. Volta:—Districts—Arim, Sekondi-Dixcove, Sefwi and Birim. Volta:—Districts—Arim, Sekondi-Dixcove, Sefwi and Birim. Volta:—Districts—Arim, Sekondi-Dixcove, Sefwi and Birim.

### History.

own of the history of the people prior to the first recorded contact which took place towards the 15th century, but tradition, borne out by the distribution and by the absence of earlier settlements, is that the present population resulted from a series of migrations in comparatively recent times. The immigrants the most numerous, displaced by more warlike tribes, came from the north-west and eventually reaching the coast, being augmented by a successive infiltration of the Akans. The Akans assimilated the aboriginal population, occupied the greater part of the coast. The Akans came the Mossi who, and partly by peaceful penetration, and partly by the inhabitants of the Volta over the Gold Coast and established the Gold Coast and established the Gold Coast and established the Gold Coast.

the south-east corner of the Colony by an infiltration of the Akans from the east and north-east. The first Europeans to reach the Gold Coast were the Portuguese who, arriving in 1482, had no permanent interests. They found a people of primitive habits and advanced understanding the working of the slave trade and the value of gold. No native





British, were made to obtain a footing on the Coast, but the Portuguese were never seriously challenged until the advent of the Dutch in 1595.

At first the Portuguese were interested in obtaining gold, ivory and spices, but with the opening up of the New World there came a demand for cheap labour for the plantations. So commenced the transatlantic slave trade which, until its decline and abolition in the 19th century, shaped the history of the Gold Coast.

The main results of the slave trade were two-fold. First, in order to feed the slaves awaiting shipment and their captors, the Portuguese were obliged to introduce food plants and to teach an improved method of agriculture to a people hitherto largely dependent for food on the natural resources of the forest and sea. Secondly, the lucrative nature of the trade attracted the attention of other European nations besides the Portuguese to the possibilities of the Gold Coast.

The Dutch, appearing on the Coast in 1595, rapidly undermined the domination of the Portuguese. In 1637 they captured Elmina and in 1642 the Portuguese abandoned all their possessions in the Gold Coast to the newcomers. Other European Powers, including the British, followed and, fighting amongst themselves, scrambled for a footing on the Coast. By 1750, however, the year in which the African Company of Merchants was formed and subsidised by the British Government to the extent of 13,000*l.* per annum, all had withdrawn except the Dutch with their headquarters at Elmina, the Danes with their headquarters at Christiansborg and the British with their headquarters at Cape Coast Castle.

In 1821 the British Government first assumed the control of the British settlements in the Gold Coast, and the African Company of Merchants was dissolved, its possessions being vested in the Crown and placed under the Government of Sierra Leone. Seven years later, however, the British Government, after considering complete withdrawal from the Coast, entrusted the government of the settlements in the Gold Coast to a Committee of London Merchants. In 1843, however, the 1821 arrangement was restored in consequence of suspected slave trading, which had been abolished by Great Britain in 1833. The year 1850 saw the separation of the British forts and settlements of the Gold Coast from Sierra Leone, the cession of the Danish possessions to Britain and the creation by Letters Patent of Executive and Legislative Councils, but in 1866 government from Sierra Leone was resumed.

In 1872 the Dutch withdrew from the Gold Coast, handing over their possessions to the British. Two years later, after Sir Garnet Wolseley's successful Ashanti campaign, came the final separation from Sierra Leone, measures being taken on the conclusion of peace for placing the government of the Gold Coast on a footing of efficiency and security. A new Charter was issued dated the 24th of July, 1874, separating Her Majesty's Settlements on the Gold Coast and Lagos from the Government of Sierra Leone and constituting them into one Colony under the style of the Gold Coast Colony under a Governor-in-Chief with an Administrator at Lagos.

In 1886 all the settlements and territories belonging to Her Majesty on the Gold Coast were, by Letters Patent dated the 13th January, formed into a distinct Colony, Lagos being separated therefrom. This territory, however, did not include all the areas under British protection and had no specified boundaries. To regularise the position, therefore, these protected areas were annexed to His Majesty's Dominions and declared to be part and parcel of His Majesty's Gold Coast Colony by Order-in-Council of the 26th September, 1901. The boundaries of the Colony thus

constituted were defined by Order-in-Council dated the 22nd October, 1906, and have since remained unchanged.

#### *Constitution.*

The constitutional instrument providing for the Government of the Colony are the Letters Patent and Royal Instructions dated the 23rd of May, 1925, the former of which create the office of Governor and Commander-in-Chief and constitute an Executive Council consisting of such persons as shall be directed by Instructions under the Royal Sign Manual and Signet, and a Legislative Council constituted in such manner and consisting of the Governor and such persons as are directed by the Order in Council of the 8th of April, 1925, and known as the Gold Coast Colony (Legislative Council) Order in Council, 1925. Royal Instructions were also passed on the 23rd May, 1925, directing that the Executive Council should consist of the Colonial Secretary, the Attorney-General, the Treasurer, the Director of Medical and Sanitary Services, and the Secretary of Native Affairs (these to be styled *ex-officio* Members) and such other persons as were at the date of the coming into operation of the aforesaid Letters Patent Members of the Council or as may be appointed under the Royal Sign Manual and Signet or as the Governor may appoint in pursuance of Instructions through a Secretary of State. The Legislative Council for the first time contains an elective element and consists of the Governor as President together with fifteen Official Members and fourteen Unofficial Members. The Official Members are the five senior Members of the Executive Council, the Comptroller of Customs, the Director of Public Works, the General Manager of the Railway, the Commissioners of the Eastern, Central and Western Provinces, as *ex-officio* Members, and such other officials not exceeding two at any one time as the Governor may appoint. The Unofficial Members are six Provincial Members, namely three for the Eastern Province, two for the Central Province, and one for the Western Province; three Municipal Members, namely; one each for the towns of Accra, Cape Coast and Sekondi respectively; one European Mercantile Member, one European Mining Member and three Europeans nominated by the Governor. The Provincial Members are Head Chiefs elected by the Provincial Councils of the said Provinces; the Municipal Members are elected by the electorate of the said towns; the Mercantile Member is elected by the Chambers of Commerce; and the Mining Member is elected by the Chamber of Mines.

#### *Municipal Government.*

The Town Councils Ordinance has been extended to the towns of Accra, Sekondi and Cape Coast. The town of Kumasi in Ashanti is under the control of a statutory corporation styled the Kumasi Public Health Board.

#### *Law and Justice.*

The Law of the Colony is the Common law, the doctrines of equity, and the statutes of general application in force in England, on the 24th July-1874, modified by a large number of Local Ordinances passed since that date. The Criminal Law was codified in 1892, and the civil and criminal procedure are regulated by the Supreme Court and Criminal Procedure Ordinances both originally passed in 1876.

Justice is administered by the Supreme Court, which is presided over by the Chief Justice and five Puisne Judges. Divisional Courts of the Supreme Court are held in different parts of the colony.

There are also a large number of inferior Courts with limited criminal and civil jurisdiction, some of which are presided over by Police Magistrates and the remainder by Commissioners. The Supreme Court has an original civil and criminal jurisdiction, and also decides appeals from the inferior courts. The Chief Justice, and the Judges in their respective provinces have also powers of revision of the decisions of the Magistrates and Commissioners in criminal cases. Appeals from the Divisional Courts and from the Courts of the Provincial Commissioners in land cases lie to the recently established West African Court of Appeal.

Native customary law is administered in all the Courts, in so far as it is not incompatible with any ordinance, or rule, regulation, order, proclamation, or bye-law made under any ordinance for the time being in force in the Colony, and not repugnant to natural justice, equity and good conscience.

Native Tribunals, presided over by Paramount or Divisional Chiefs, are established throughout the Colony, with criminal and civil jurisdiction in cases where the parties are subject thereto. Such jurisdiction has been much increased by recent legislation, and certain judicial powers have also been conferred upon State Councils and Provincial Councils.

There is an appeal from the Tribunal of a Divisional Chief to that of a Paramount Chief, and from a Paramount Chief's Tribunal to the District Commissioner's Court; but, where a title to land is in dispute, the appeal lies from the Paramount Chief's Tribunal to the Provincial Commissioner's Court.

#### Prisons.

There are four convict and 21 local prisons.

The convict prisons are at Accra, Sekondi, Kumasi and Tamale.

The following industries are carried on successfully: Carpentry, cabinet-making, tailoring, mat and basket making, boot and shoe making, weaving, farming, string and rope making, brick-making, brush and broom making.

The Mark System, whereby the remission of one quarter of a sentence can be earned by hard work and good conduct, is applied to all persons sentenced to two years or more.

A Boys' Industrial Home under the control of the Salvation Army has been established at Ada.

#### Climate.

The climate although hot and damp, is cooler than that of most tropical countries situated in similar latitudes. The most adverse feature relative to the residence of Europeans is the very high relative humidity which only falls below 80° in the dry districts of the north and east and during the Harmattan. The average mean temperature is from 77°—81°, being greatest in the north and east and lowest in the forest areas. Extremes of shade temperature have been 110° in Tamale and 49° at Kumasi.

The rainfall varies with the configuration of the country, being greatest in the south-western corner around Axim and least in the far north and coastal belt. There is the double wet season common to Tropical Africa corresponding to the double passage of the sun, the major rains in the south being in May and June and the lesser rains in September and October. In the Northern Territories intensity of the rains is reversed and in the extreme north the passages of the sun are so near to one another in date that there is only one wet season.

The most pronounced season is the Harmattan characterised by a dry north-east wind which blows from the Sahara carrying clouds of red dust during

the period of cessation of the south-west monsoon. This occurs at the period when the sun is passing southwards to the spring solstice during January and February, and the feature is the terrific desiccation of the atmosphere. A drop of 63% of relative humidity has been experienced in 24 hours with a result that papers and books curl up and the skin appears parched and dry. The daily range of temperature is more than doubled and the period is very trying to Europeans. For the year 1932, the average maximum shade temperatures were:—At Accra 85.7° F., Sekondi 89.3° F., Kumasi 87.6° F. and Tamale 93.7° F. The rainfall was 30.34, 28.88, 55.37 and 33.32 inches whilst the mean temperatures were 79.5° F., 80.6° F., 78.1° F. and 80.3° F. respectively.

#### Mail and Steamship Services.

The African Steamship Company and the British and African Steamship Navigation Company Limited are under contract with the Postmaster-General for conveyance of His Majesty's mails between Liverpool and the West and South-West coasts of Africa.

Regular sailings are maintained between Liverpool and West African ports for mails, passengers and cargo. There are also regular sailings from London.

A mail steamer of these Companies leaves Liverpool for Calabar and Port Harcourt alternately once a fortnight. The Port Harcourt Service calls at Madeira, Freetown, Monrovia, Takoradi, Accra, Lagos and Port Harcourt. The Calabar Service calls at Madeira, Las Palmas, Bathurst, Freetown, Takoradi, Accra, Lagos and Calabar; the usual length of voyage being thirteen days to Gold Coast ports.

Cargo steamers are despatched from Liverpool once every three weeks, calling at the principal Gold Coast ports. Length of voyage varies from 20 to 25 days.

Cargo steamers are despatched monthly, or as inducement offers, from New York, calling at the principal Gold Coast ports outwards and homewards. Length of voyage varies from 30 to 35 days.

Cargo steamers are despatched from Hamburg fortnightly, calling at Rotterdam, Antwerp and London for the principal Gold Coast ports. Length of voyage varies from 20 to 30 days.

Cargo Steamers are despatched monthly, or as inducement offers, from Canada to West, South and East African ports, the usual itinerary being Montreal, Freetown, Cape Town, Port Elizabeth, East London, Durban, Lourenço Marques, Beira. This Service occasionally calls at Gold Coast ports homewards. The length of voyage between Montreal and Cape Town is about 25 days.

Elder Dempster Lines, Limited, act as managers for these two companies, and the Agents in the Gold Coast are the West African Lighterage and Transport Company, Limited.

Mail steamers of Chargeurs Reunis Line, sailing from Bordeaux, call at Accra on the homeward voyage for passengers and cargo once a month. Cargo steamers call at regular intervals outwards and homewards. Local Agents:—United Africa Company, Limited, Lighterage Dept.

Passenger and cargo steamers of Compagnie Francaise de Navigation a Vapeur (Cyp. Fabre), and Compagnie Marseillaise de Navigation a Vapeur (Cie Fraissinet), sailing from Marseilles call frequently outwards and homewards at Gold Coast ports. Local Agents:—United Africa Company, Limited, Lighterage Department.

Cargo steamers, with passenger accommodation, of the American West African Line are despatched twice monthly from New York and from the Gulf of Mexico, calling at the principal Gold Coast ports. These sailings are augmented during the Colony's cacao season to relieve congestion of cacao destined

for America. The voyage from New York is now reduced to 28 days. Calls are also made at all ports to Loanda, including the Belgian Congo. Local Agents:—United Africa Company Limited, Lighterage Department.

Cargo steamers of the United Africa Company, Limited, with limited accommodation for passengers, are despatched from Liverpool and the Continent. There are about two sailings per month, and steamers call outwards at all Gold Coast ports, and call homewards as inducement offers. Local Agents:—United Africa Company, Limited, Lighterage Department.

Cargo steamers of the Societe Navale de L'Ouest sail monthly from Hamburg, Antwerp, Havre and Bordeaux and call at the principal Gold Coast ports. They call homewards at continental ports as inducement offers. Local Agents:—United Africa Company, Limited, Lighterage Department.

Cargo steamers of the Navigazione Libera Triestina Line sailing from Venice, Trieste, Naples, Genoa, Marseilles and Barcelona call at the principal Gold Coast ports once every month outwards and homewards. Local Agents:—United Africa Company, Limited, Lighterage Department.

Mail and Passenger steamers of the German-African Lines (Woermann-Linie A.G., Deutsche Ost-Afrika Linie, Hamburg Amerika Linie (Afrika Dienst) and Hamburg Bremer (Afrika Linie) managed by the Woermann-Linie A.G. of Hamburg, sail from Hamburg to West African ports via Rotterdam, Boulogne s.M. and Southampton at about monthly intervals, calling at Freetown, Monrovia, Takoradi, Accra, Lagos, Port Harcourt, Victoria, Tiko, Duala and Fernando Po.

Two to three Mail and Passenger Steamers to South and East Africa are despatched every month from Hamburg, running either via the Canary Islands and Capetown, or via the Mediterranean and Suez, but these steamers do not always call at Gold Coast ports.

Cargo steamers of the above Lines are despatched from Hamburg via Rotterdam, Antwerp and Havre about twice a month at regular intervals to African ports. Representative for the Gold Coast:—Woermann-Linie, Resident Agent, Accra.

The Holland West-Afrika Lijn N.V., Amsterdam, maintain mail, passenger and freight services from Hamburg, Amsterdam and Bordeaux to the West African ports by two sailings monthly.

The mail and passenger steamers are despatched monthly from Hamburg via Amsterdam, Bordeaux (through tickets from United Kingdom), reaching Takoradi in 13 days from Bordeaux. After Accra they proceed down the coast as far as Togo, Dahomey, Nigeria, Fernando Po and the Cameroons.

They call homewards at Accra and Takoradi and reach Europe via Freetown and Conakry within 14 days. All these steamers call at Le Havre homewards and passengers for the United Kingdom are transhipped to Southampton without additional charge.

Cargo steamers of this Line are despatched once every six weeks from Hamburg, Amsterdam and Bordeaux. Several of these boats have limited passenger accommodation. The length of voyage varies from 17 to 27 days.

Local Agents:—Holland West-Afrika Lijn N.V., P.O. Box 269, Accra.

#### Harbours.

The Gold Coast was for many years at a great disadvantage in that it possessed no deep-water harbour. Jetties protected by breakwaters were built at Sekondi and Accra, for the use of surf boats and lighters.

Sekondi has been replaced by a deep-water harbour a few miles to the westward at Takoradi which was

opened to shipping in 1928. The Harbour is 220 acres in extent and provides moorings for six ocean-going ships whilst four can be berthed alongside the main wharf, which contains a large manganese-loading transporter.

#### Internal Communications.

Railway communication consists of a main line running from Sekondi to Kumasi, thence to Accra, a distance of 361 miles, with branches, Takoradi Junction to Takoradi (7 miles), Inohaban Junction to Inohaban (4 miles), Tarkwa to Prestea (19 miles), and Huni Valley to Kade (99 miles). The Main Line and Branches are 3' 6" gauge. There is a branch line, Accra to Weehang (Accra Water Works), 10 miles in length, which is 2' 6" gauge.

The railway gross earnings for the year 1932-33 were 683,103*l*, and the working expenditure, including provision for pensions, was 420,800*l*. (Transport Section excluded.) The total number of miles open for traffic on the 31st March, 1933, was 500, and the capital cost 9,308,174*l*.

The mileage of motor roads maintained by the Public Works Department is 1,844½ miles, as follows:—

	Target Miles.	Tar Sprayed Miles.	Gravel Miles.	Total Miles.
Accra District ..	41½	6½	123½	172
Newam District ..	43	2	74½	119½
Koforidua District	46½	20½	50½	116
Keta District ..	1	5	1	7
Winneba District ..	54½	6½	211½	272½
Cape Coast District	6½	9	151½	223
Sekondi District ..	6	5	108½	119½
Dunkwa District ..	—	2	239½	241½
Ashanti District ..	156	1½	169½	327½
Northern Territories	—	—	247	247
	410½	58	1,376½	1,844½

The mileage of metalled and tarred roads now amounts to 468½ miles. In addition to the 1,844½ miles of motor roads which are under the control of the Public Works Department, there are some 3,900 miles of motorable roads which have been constructed and are maintained by the Chiefs. These roads are all motorable during the dry season and have opened up the country in all directions to motor traffic, and ferries have been installed and bridges built whenever necessary.

The Black Volta rises in the hills near Soukouraba, and the White Volta rises near Quahigouga, both in the French province of Haute Volta. These two rivers converge some 280 miles from the sea on the Ashanti-Northern Territories border and become the River Volta which flows into the sea at Ada. This river is navigable for light draught launches as far as Akuse, and, with the exception of the Krachi rapids, can be used for canoe traffic during certain seasons of the year as far as Yeji. The Ankobra River is navigable for many months of the year by surf-boats and light draught launches for a distance of 50 miles. The Tano, connected with Half Assini, by the main lagoon, and by a tramway, three miles in length, is navigable for light draught launches and canoes as far as Tanoso, a distance of about 60 miles. Rapids at Sutri prevent this river being further utilised.

The ferry over the River Volta at Senkye is capable of taking the largest cars and lorries, and is now worked by an endless chain driven by a petrol motor placed on the ferry boat. A similar ferry is in operation over the same river at Yeji.

The Government maintains a Motor Transport Service, which operates in centres where vehicles provided by private enterprise are unobtainable or

more costly than a Government-owned fleet. The headquarters is at Accra, with branches at Kumasi and Tamale. The department also handles Government cargo and officials' baggage and stores arriving by sea and arranges the coastwise shipping of Government personnel and stores between ports within the Colony.

In addition to their departmental duties, the officers of the Transport Department assist in carrying out the provisions of the Motor Traffic Ordinance by acting as Testing and Certifying Officers.

#### *Medical Facilities.*

Medical Officers are stationed at all the principal centres of the Colony, Ashanti and the Northern Territories. The majority of these officers travel in their districts and give treatment in village dispensaries.

There are 7 European Hospitals in the Gold Coast: 5 in the Colony, 1 in Ashanti, and 1 in the Northern Territories.

There are also 33 African Hospitals: 21 in the Colony, 5 in the Northern Territories, 5 in Ashanti and 2 in Togoland, under British Mandate.

There is in addition one Motor Travelling Dispensary which does valuable work in the mandated area of Togoland.

The Gold Coast Hospital was opened at Accra in October, 1923, and does excellent and steady work and continues to grow in popularity with the native community. It contains over 200 beds and 17 cots, which are nearly always occupied.

In the year 1932-33 it dealt with over 13,000 out- and over 3,300 in-patients, and 560 major operations were performed. At the African Hospital, Kumasi, nearly 14,000 out- and over 2,300 in-patients were treated during the same period.

An up-to-date Maternity Hospital in charge of a Woman Medical Officer, and now containing 28 beds and 24 cots was opened in 1928 at Korle Bu in the immediate vicinity of the Gold Coast Hospital and is highly appreciated. The training of Midwives is carried on here.

In addition to the above there is a Laboratory Services Branch consisting of a central Medical Research Institute situated at Accra, close to the Gold Coast Hospital. Valuable work in Research, Clinical pathology, etc., is carried on by this Branch.

#### *Sanitation.*

The Health Branch of the Medical Department is controlled by a Deputy Director of Health Service who is responsible to the Director of Medical and Sanitary Service. Medical Officers of Health are stationed in five of the most important towns in the Colony and in Kumasi in Ashanti. All Medical Officers are charged with public health duties in their respective districts and in the more populous areas are assisted by European Superintending Sanitary Inspectors.

Public health activities are extended into rural areas as far as the available staff will allow. As close a watch as possible is kept on the smaller towns and villages along the main routes. Every encouragement is given to the people to lay-out their villages on open lines and improve the type of houses erected. Particular stress is laid on the protection and improvement of village water supplies. Progress in rural sanitation has been particularly rapid in Ashanti.

Birth and death registration is in force in thirty recognised registration areas, but cannot be applied yet to the Colony as a whole. For the year 1932 a birth rate of 34.7 and a crude death rate of 21.8 were returned. The infantile mortality rate is somewhat high; the figures for the registration areas for the

year 1932 was 102. The maternal mortality figures for the year 1932 were returned as 2.4 per centum of the total number of deaths, and 1.5 per centum of the total number of live births.

Infant Welfare and ante-natal welfare centres, in charge of Women Medical Officers, have been established at Kumasi, Accra and Koforidua. At the Accra and Kumasi centres wards are attached. At Sekondi and Cape Coast the centres are under the charge of European Sisters of the Gold Coast Branch of the British Red Cross Society.

#### *Posts and Telegraphs.*

The mails exchanged fortnightly between the Gold Coast and other British Colonies on the West Coast and the United Kingdom are carried by the steamers of the British and African Steam Navigation Company and of the African Steamship Company. Mails are exchanged over and with Togoland under French Mandate and with the French Ivory Coast; and direct mails from Hamburg are received fortnightly.

There are 73 Post Offices and 214 Postal Agencies, the distribution being effected principally by rail and motor. When this is impossible a runner service is employed. The rate for letters (1 oz.) within the Empire is 2d., to the United States of America 3d., elsewhere 3d.

There are 4,713 miles of Telegraph Line Wire serving all the principal centres. The rate is 1s. for 12 words, and 1d. per word in excess of 12.

There are 5,474 miles of double wire line and underground cable circuits in use which link up 209 Exchanges and Call Offices throughout the country.

Any passenger or cargo boat entering Takoradi Harbour may be connected to the mainland telephone service and telegraph and phonogram system.

There are about 1,907 telephones, including those in Government Offices, in operation, and extensions to the system are in progress.

Parcel Post despatches are exchanged direct with the United Kingdom and with other British Colonies in West Africa, and the United States of America. Parcels for other countries are forwarded through the United Kingdom. The C.O.D. service from the United Kingdom is extensive.

British Imperial Postal Orders are issued and paid, and an inland and foreign Money Order system is in operation.

A coastal radio-telegraph station at Takoradi transmits radio-telegrams at 9d. per word.

The Eastern Telegraph Company transmits messages by cable to any part of the world from Accra.

#### *Education.*

Education in the Gold Coast has hitherto largely been, and is now to a still greater extent, aided and controlled by Government, and all schools are open to inspection by officers of the Education Department. All teachers are registered, and are paid according to an incrementally graded salary scale.

Apart from a large number of non-aided primary schools, there are twenty-five Government schools and 347 Assisted schools in the Colony, Ashanti, and the Northern Territories. The latest figures show that these Government and Assisted Primary Schools have an enrolment of 42,209 pupils, of whom 10,265 are girls. The largest of the Missions working in these territories is the Presbyterian Church with 118 Assisted Schools followed next in order of size by the Ewe Presbyterian Church with 76 Assisted Schools.

In addition to the Government Primary Schools there are the Accra Government Technical School and four Middle Boarding Schools in different parts of the country. They are all boarding schools established by Government for the purpose of giving

instruction in the more common building and engineering trades with simple literary and technological training.

There are also training schools controlled by the departments concerned, e.g., Posts and Telegraphs, Agriculture and Forestry, and Surveys, where pupils are boarded and trained, being paid a salary while undergoing instruction.

Teachers intended for Government service and certain others receive free board and instruction in the Training Department of the Prince of Wales' College, Achimota.

Teachers are also trained at Wesley College, Kumasi, the Presbyterian Training College at Akropong, Akwapim, the Roman Catholic Training Colleges at Amisano, near Elmina, and at Bla in Togoland under British Mandate.

The training of female teachers by Missions, under conditions of grant similar to those applying to male students at the Mission Colleges, has commenced.

There are two residential Secondary Schools at Cape Coast, both of which are Government aided, one being under the Wesleyan Mission and the other under the English Church Mission Local Authority.

The Roman Catholic, English Church, Wesleyan, and Presbyterian Missions each have residential Girls' Schools in which literary and domestic training is given.

The Prince of Wales' College, Achimota, near Accra, which was opened in January, 1927, is a boarding school open to pupils of all nationalities and religions. It is intended ultimately to provide a complete course of instruction for boys and girls from the Kindergarten stage up to the standard of the London Intermediate Examination. The College also trains teachers for Government and Assisted Schools.

The College is administered by a Council consisting partly of elected and partly of nominated members. It is subsidized by Government.

#### *Currency and Banking.*

Prior to 1912 and 1913 the currency consisted chiefly of British gold (comparatively rare), silver and copper. In 1912, subsidiary nickel-bronze coins (1d., ½d. and ¼d. pieces) were introduced, and in 1913 a special silver currency common to all the British West African Colonies of the same weight and fineness as the corresponding British coins. The coins issued are 2s., 1s., 6d. and 3d. pieces. Owing to the great increase in the demand for currency and the difficulties in obtaining adequate supplies, it was found necessary in 1915 to make British Treasury Notes legal tender, and in 1916 special West African Currency Notes were introduced. 20s. and 10s. Notes are the only values now in circulation, 5s., 2s. and 1s. Notes having been withdrawn. In 1920, owing to the rapid disappearance of silver coins, an alloy coinage was introduced of the same denominations as the silver coins and silver has now practically been withdrawn from circulation. The special West Africa silver and alloy currency and the West African Currency Notes are under the management of the West African Currency Board and are secured by sterling securities held by the Board. Current British gold and silver coins, British 20s. and 10s. Treasury Notes, West Africa Currency silver and alloy coins, West African Currency Notes, and West Africa nickel-bronze coins are all legal tender.

The Bank of British West Africa, Limited, opened at Accra on the 1st January, 1897, and now has branches at all the principal business centres in the Colony.

The Colonial Bank (now Barclay's Bank (Dominion, Colonial and Overseas) Ltd.) began business at Accra in 1917, and branches have now been opened at other

centres. Both Banks have a savings department. In 1888, a Government Savings Bank was established which is now under Post Office management. On 31st December, 1932, the amount to the credit of depositors was 102,653l.

Accounts are kept in sterling.

#### *Population.*

The first attempt to take a census was made in 1891, which, however, covered the Colony only. Since then a census has been made at ten-year intervals, viz.:—1901, 1911, 1921 and 1931. Except in 1901, the whole of Ashanti and the Northern Territories have been included. In a country such as the Gold Coast, imperfect communications and lack of education make the holding of a complete census a matter of great difficulty and even now the figures cannot be considered absolutely accurate.

The approximate African population on Census day, 1931, was as follows:—

The Colony	.. ..	1,545,140
Ashanti	.. ..	582,866
Northern Territories	.. ..	717,283
Togoland (under British Mandate)	.. ..	275,925
		<hr/> 3,121,214 <hr/>

The total number of Non-Africans was returned as 3,182 of whom 104 were "maritime", leaving 3,078 resident in the Colony and its Dependencies. Of these the majority were of British origin. The African Population of some of the chief towns was as follows:—

Accra	.. ..	59,895
Kumasi	.. ..	36,200
Cape Coast	.. ..	17,685
Keta	.. ..	6,392
Sekondi	.. ..	16,742
Teshi	.. ..	5,715
Winneba	.. ..	10,990
Saltpond	.. ..	6,398
Nawam	.. ..	8,822
Asamankese	.. ..	5,900
Koforidua	.. ..	19,634

#### *Industries, Trade and Customs.*

The chief products of the Colony are cocoa, gold, diamonds and manganese. Palm oil, palm kernels, lumber, kola and copra are also shipped.

The cultivation of cocoa was started in Akwapim in 1879, and exports in 1891 realised 4l. Coffee at that time fetched a fair price, and it was not until 1898, when the price for the latter article fell so low as to make its cultivation at any distance from the coast unremunerative, that attention was paid to cacao. Since that year the cacao industry has made rapid strides. In 1900 the value exported was 27,280l., in 1918, 1,796,985l., and in 1920, 10,066,298l. In 1921, although the value fell considerably to 4,764,067l., the quantity of cacao exported exceeded the 1920 export by 8,422 tons. In 1928, 225,007 tons, valued at 11,229,512l., in 1929, 238,068 tons, valued at 9,704,493l., in 1930, 190,580 tons, valued at 6,970,385l., in 1931, 244,097 tons, valued at 5,498,165l., and in 1932, 233,745 tons valued at 5,511,360l., were exported respectively. There is a tax of ¼ of a penny per lb. on cacao exported.

Gold has been exported from the Gold Coast more or less continuously since the discovery of the country by Europeans in the fifteenth century. Up to 1874, however, the industry was almost entirely in the hands of the natives. The first company for gold mining in West Africa was founded in 1874, but did little beyond exploration



A second company, formed in 1879, engaged in mining operations in the neighbourhood of Takoradi, and from that year the progress of mining enterprise is indicated by the rapid increase in the exports of gold bars, the result of European operations, as compared with those of gold dust, the produce of native mining. In 1899 there was a very remarkable development of the mining industry, which, though checked for a while by the disturbances in Ashanti, received a fresh impetus from the passing of the Concessions Ordinance in 1900, the progress of the railway, and general improvement in means of transport.

Gold is widely diffused throughout the Colony, Ashanti, and some parts of the Northern Territories, in quartz and alluvial deposits, while in Wassaw there is good conglomerate or banket formation which is now reported to extend to the Birrim District in the Eastern Province. The rivers are said to be rich in alluvial deposits. From the year 1903 (the first in which reliable statistics of production were kept) to 1921, the gold produced in the colony and Ashanti amounted to 5,062,267 fine ozs., valued at 21,504,750*l*. The highest annual production was in 1914, viz.:—410,655 fine ozs., valued at 1,744,498*l*. In 1928 the value of gold and gold dust exported was 684,815*l*.; in 1929, 869,863*l*.; in 1930, 1,055,634*l*.; in 1931, 1,069,581*l*.; and in 1932, 1,692,665*l*. Extensive deposits of Bauxite exist, the most important being situated near Mpraeso in the Kwahu district where a large quantity of high grade ore has been located. In the Eastern Province near Kibi diamonds have been found, and the alluvial is being worked. The diamond exports in 1925 were 77,313 carats, valued at 98,760*l*.; in 1928, 698,826 carats, valued at 584,279*l*.; in 1929, 660,536 carats, valued at 584,613*l*.; in 1930, 861,119 carats, valued at 658,994*l*.; in 1931, 880,479 carats, valued at 440,924*l*.; and in 1932, 842,297 carats valued at 536,946*l*. Small diamonds have also been found in other localities.

Manganese Ore exists in large quantities close to the railway line about 35 miles from the port of Takoradi. Shipments of the Ore reached 338,657 tons in 1925; 419,224 tons, valued at 748,286*l*. in 1929; 417,490 tons, valued at 823,396*l*. in 1930; 247,191 tons, valued at 388,963*l*. in 1931; and in 1932, 50,688 tons, valued at 123,627*l*.

Modern facilities at the port of Takoradi for shipping large quantities of manganese ore were completed early in 1930.

The trade in products of the oil-palm has suffered severely in the last quarter of a century from the competition of cacao, and except in certain localities, notably the Volta River District, the farming of this kind of produce is neglected.

Native manufactures are insignificant. Cloths are woven in many parts of the country, for the most part of English spun yarn, but in the northern districts occasionally of thread manufactured from the indigenous cotton plant. Narrow strips of four to six inches are woven on a rough hand loom, and stitched together to make clothes of various sizes. Gold and brass are worked by native smiths; canoes are made on the coast rivers; pottery for domestic purposes is made by hand, and wood-carving is done chiefly in Ashanti and Kwahu. Salt is roughly prepared from the lagoons between Accra and Keta and sent up country to the markets of the Northern Territories. Fishing is extensively carried on along the coast, and large quantities of sun-dried fish are sent to the villages and markets of the interior.

Quantities and Values of the following Exports for 1932 were:—

	Quantity.	Value.
Cacao .. ..	233,745 tons	£5,511,380
*Gold (raw) ..	318,431 ozs.	1,236,591
Manganese Ore ..	50,688 tons	123,627
Diamonds .. ..	842,297 carats	536,946
Timber .. ..	299,936 cub. feet	37,389
†Kola Nuts .. ..	7,101 cwt.	6,789
Palm Kernels ..	6,999 tons	60,283

The first in value of the imports in 1932 was cotton manufactured piece goods, provisions—all kinds, machinery, motor spirit, cigarettes, artificial silk manufactures, iron and steel manufactures—other kinds, bags and sacks (empty), apparel, motor-cars and lorries, and illuminating oil.

The following tables give particulars of the total values and the percentages of the (1) Import and (2) Export (including Re-export) trade of the Gold Coast Colony according to countries for the year 1932:—

(1) IMPORTS.

Countries of Consignment.	Value.	Per cent. of total.
<b>BRITISH EMPIRE.</b>		
United Kingdom .. ..	£ 3,273,593	58.4
British West Africa .. ..	123,889	2.2
Other British Possessions ..	102,795	1.8
<b>Total British Empire ..</b>	<b>3,500,277</b>	<b>62.4</b>
<b>FOREIGN COUNTRIES.</b>		
United States of America ..	714,853	12.8
Germany .. ..	385,699	6.9
Holland .. ..	297,996	5.4
French Togoland .. ..	171,924	3.0
France .. ..	95,938	1.7
Other Foreign Countries ..	438,532	7.8
<b>Total Foreign Countries ..</b>	<b>2,104,942</b>	<b>37.6</b>
<b>GRAND TOTAL .. ..</b>	<b>5,605,219</b>	<b>100</b>

(2) EXPORTS (including Re-exports).

Countries of Consignment.	Value.	Per cent. of total.
<b>BRITISH EMPIRE.</b>		
United Kingdom .. ..	£ 3,431,199	43.5
British West Africa .. ..	39,404	.5
Other British Possessions ..	97,466	1.2
<b>Total British Empire ..</b>	<b>3,568,069</b>	<b>45.2</b>
<b>FOREIGN COUNTRIES.</b>		
United States of America ..	1,643,461	20.8
Germany .. ..	1,396,151	17.7
Holland .. ..	731,687	9.3
French Togoland .. ..	202,884	2.6
Italy .. ..	96,836	1.2
France .. ..	82,991	1.0
Other Foreign Countries ..	170,906	2.2
<b>Total Foreign Countries ..</b>	<b>4,324,836</b>	<b>54.8</b>
<b>GRAND TOTAL .. ..</b>	<b>7,892,905</b>	<b>100</b>

\* The information given in respect of *Raw Gold* exported in 1932 and in previous years relates to bullion ounces and their estimated value at parity.

The number of fine ounces exported in 1932 was approximately 286,508 and their value, as assessed at the time of shipment, was 1,692,565*l*.

† Exclusive of 44,360 cwt. of kola nuts, valued at 51,755*l*., exported from the Northern Territories (including the Northern Section of Togoland under British Mandate).



The Customs Tariff is non-preferential. The principal cotton Manufactures, artificial silk piece goods, alcoholic liquors, tobacco, timber, certain articles of apparel, milk, cordage and twine, sugar, soap, petrol and kerosene, and a number of other articles are liable to specific duties.

All other articles, unless specifically exempted, are liable to an *ad valorem* duty of 20% except newsprint which is dutiable at 10%.

There is a surtax of 5% of the rates of duty on all articles except cotton manufactures (excluding apparel, sewing cotton, and unenumerated cotton manufactures) and spirits.

### ASHANTI.

Ashanti is inhabited by a large number of confederated tribes, the principal of which are the Bekwais, Adansia, Kokofus, Nkwantas, Kumasis, Agunas, Mamponas, Nutas, Kumawus, Bompatas, Juabins and Ejisus. Each tribe has its own Head Chief, but from time immemorial the King of Kumasi was recognised as the King paramount of the Confederation.

In 1873 the King of Ashanti invaded the British Protectorate with a large army, and reached Elmina, where he was entirely defeated by the British forces under Colonel (afterwards Sir) Francis Festing. Later in the year Captain (afterwards Sir) John Glover was sent to the eastern districts of the Protectorate to organise the tribes in that quarter, for a flank movement against the Ashanti territory. At the same time Sir Garnet, (afterwards Viscount) Wolseley was despatched to the Gold Coast, with British and West Indian troops, native levies, and some seamen and marines, to operate against the Ashantis, starting from Cape Coast. On the 31st of January, 1874, he came into general engagement with the enemy at Amoafu, where he drove them from their position after desperate resistance. The next four days were employed continuously in fighting, until, on the evening of the 4th of February, the British force entered Kumasi. The King had fled to the bush. A few days later Sir John Glover also reached Kumasi. On the 13th, messengers sent by the King concluded a peace with Sir Garnet Wolseley at Fomana, which was afterwards signed with a pencil cross by King Kofi. By the Treaty of Fomana, the King of Ashanti renounced all claims on the Protectorate, promised to protect traders, to abandon human sacrifices, and to pay an indemnity of 50,000 ozs. of gold.

In 1894 Prempeh, who was then King of Kumasi, and had successfully fought against the Nkoranzas, who had revolted against his rule, threatened to attack the Atebubus. This attack was averted by the despatch of a force under Sir Francis Scott, and an ultimatum was then sent to Prempeh warning him not to enter British territory, and suggesting that he should acquiesce in the establishment of a Residency at Kumasi. No definite reply to this suggestion could be obtained, and a military expedition accordingly proceeded to Kumasi, to compel compliance with the demands of Her Majesty's Government. The expedition, under the command of Sir Francis Scott, entered Kumasi without resistance, January, 1896. Prempeh made submission, but, failing to comply with the terms dictated, was brought to the coast as a political prisoner and lodged in Elmina Castle, whence he was eventually

deported to the Seychelles. A Resident was at the same time installed at Kumasi, and thus commenced an entirely new departure in the relations of the Gold Coast Colony with Ashanti.

In 1900 the Governor visited Kumasi, and was there besieged by the Ashantis, the town being closely invested. Provisions ran short, and a part of the garrison, with the Governor, cut their way out; the rest were relieved by Colonel (afterwards Sir J.) Willcocks, commanding the Ashanti Field Force, on 15th July, after severe fighting. The Ashantis were subsequently thoroughly routed at Abuosu.

An Order of the King in Council, dated September 26th, 1901, defined the boundaries of Ashanti, annexed it to His Majesty's Dominions, and provided for its administration under the Governor of the Gold Coast. By a subsequent Order in Council of the 22nd of October, 1906, the boundaries between the Colony and Ashanti, and between Ashanti and the Northern Territories, were re-adjusted and defined, with due regard to tribal lands and natural features.

Ashanti is administered by a Chief Commissioner with an Assistant Chief Commissioner as relieving Officer.

The dependency is divided into the following Districts, each under a District Commissioner with limited powers of jurisdiction:—

Ashanti Akim District.  
Kumasi District.  
Mampong District.  
Musi District.  
Sunyani District.  
Wenchi District.

In 1919 a Circuit Judge was appointed for Ashanti. This officer relieves the Chief Commissioner of practically all judicial work except civil cases and matters in which native customary law is applicable. A Police Magistrate exercises limited jurisdiction in the town of Kumasi.

The peaceful relations which, under the auspices of the Gold Coast Government, have existed for many years now between the Ashantis and the neighbouring tribes have been signified by not infrequent petitions emanating from the Gold Coast Colony as well as from Ashanti for the return from exile of Prempeh, the former Chief of Kumasi. The confidence felt by the Government of the Gold Coast in the loyalty of the Ashanti people led to the granting of this request in 1924, and to approval being given in 1926 of his election by his people as Omanhene or Head Chief of the Kumasi tribe.

Prempeh died on the 12th May, 1931 and was succeeded by his nephew Osei Agyeman Prempeh II as Omanhene of Kumasi on the 7th July, 1931.

### THE NORTHERN TERRITORIES.

In 1897 the territories to the north of Ashanti were constituted a separate district with the title of "The Northern Territories," and placed in charge of a Commissioner, and a grant-in-aid of the expenditure in the Northern Territories was voted by Parliament.

Major H. P. Northcott was appointed Commissioner and Commandant of these territories, with the rank of Lieutenant-Colonel. The negotiations between the British and French Governments for the settlement of territorial questions in West Africa, which had been suspended in 1896, were

resumed in October, 1897; and on 14th June, 1898, after a period of considerable tension in consequence of the proximity of the British and French forces in the disputed territories, a Convention was signed at Paris with a proviso that it should be ratified within six (subsequently extended to twelve) months. By this Convention the boundary between the Gold Coast and the French Colony of the Ivory Coast, which had only been settled in 1889, as far as the 9th parallel of north latitude, was continued northwards along the course of the Black Volta River to the 11th parallel, and it was then drawn along the 11th parallel with a deflection to the north in the neighbourhood of Mamprusi, until it met the Franco-German boundary of 1897. The effect of the Anglo-French Convention of 14th June, 1898, was to leave Bona, Lobi, and Moshi to France, while Dagati, Wa, Mamprusi, and the southern portion of Grunshi were included in the British sphere.

On 14th November, 1899, an agreement was concluded with Germany for the partition of the "neutral zone." This partition assigned Salaga to Great Britain, and Yendi to Germany, and to the north of the zone gave Mamprusi to the former and Chakosi to the latter.

Survey operations were undertaken by Anglo-French and Anglo-German Commissions during 1901-2, for the delimitation of those portions of the boundaries which had not yet been settled.

By the demarcation on the ground of the Anglo-German boundary between the Trans-Volta District and the adjoining Colony of Togo; of the Anglo-German boundary north of the 9th parallel of north latitude; and of the Anglo-French boundary along the 11th parallel of north latitude, all the frontiers of the Colony, Ashanti and the Northern Territories have now been exactly defined.

Provision was made for the administration of the Northern Territories under the Gold Coast Government by an Order of the King in Council of 26th September, 1901, and by an Administrative Ordinance of January 1st, 1902, the Northern Territories were placed under a Chief Commissioner, and divided into the White Volta, Black Volta, Kintampo and Gonja Districts with headquarters at Gambaga, Wa, Kintampo and Salaga.

The Northern Territories are administered by a Chief Commissioner with an Assistant Chief Commissioner as Relieving Officer.

The dependency is divided into the following districts, each under a District Commissioner with limited powers of jurisdiction:—

- Mamprusi District.
- Wa District.
- Lawa-Tumu District.
- Dagomba District.
- Gonja District.

By Order in Council, of the 22nd of October, 1906, the boundaries between the Northern Territories and Ashanti were re-adjusted and defined.

An important step was taken with regard to the Government of this Protectorate by replacing, with effect from the 1st of January, 1907, the former semi-military administration by a staff of Civil District and Assistant District Commissioners, and by establishing new stations. Simultaneously, the 2nd Battalion of the Gold Coast Regiment was disbanded and a force of armed constabulary substituted therefor. In 1929, the Northern Territories Constabulary was disbanded and their duties taken over by the Gold Coast Police.

In 1920 the Circuit Judge, Ashanti, was appointed to exercise in the Northern Territories powers similar to those which he exercises in Ashanti.

### TOGOLAND UNDER BRITISH MANDATE.

The former German protectorate of Togoland is situated on the Gulf of Guinea, bounded on the east by Dahomey and on the west by the Gold Coast and its Protectorates. The actual coast-line lies between 1° 45' and 1° 14' W. longitude, the frontiers, however, especially on the west, opening out considerably. The total area is about 36,500 square miles.

Until 1884-85 the majority of the tribes along the littoral and its immediate hinterland, also those adjoining the Northern Territories of the Gold Coast regarded themselves as being under the suzerainty of Great Britain, but by agreements made with the French on the 24th December, 1885, and with the British on the 14th and 28th July, 1886, when provisional frontiers were fixed, German influence was formally recognized by those Powers. Subsequent agreements dated the 23rd July, 1897, and the 14th November, 1899, between Germany and the Governments of France and Great Britain respectively defined the northern frontiers of Togoland.

Immediately upon the outbreak of war between Great Britain and Germany Togoland was invaded by the Gold Coast forces. On the 6th August, 1914, Captain E. B. Barker entered the capital, Lome, under a flag of truce and on the following day that town and the hinterland for a distance of 120 kilometers from the sea were surrendered. On the 8th August Anecho (Petit Popo) was occupied by the French. Operations on a larger scale commenced on the 11th August when Temporary Lieutenant-Colonel F. C. Bryant landed at Lome. After engagements at Agbelufee and Chra River on the 16th and 24th August respectively the enemy retired on the great wireless station at Kamina, which they destroyed. On the 26th August the Acting-Governor surrendered the Colony unconditionally.

Four *parlers* then took place between Sir Hugh Clifford, governor of the Gold Coast, and M. Noufflard, governor of Dahomey, as the result of which an agreement, subsequently ratified by the governments concerned was drawn up. Under this agreement Togoland was provisionally divided into British and French spheres. To the British were allotted the western administrative areas of Lome and Lomeland, Misahohe, Kete-Krachi and Yendi, and to the French Anecho, Atakpame, Sokode and Sansanne Mangu.

By proclamation dated the 30th September, 1914, civil courts were established under the presidency of political officers seconded from the Gold Coast appeal lying from the district courts to that of a senior political officer. In the absence of a local criminal code, that of the Gold Coast was introduced as a basis of procedure.

In June, 1915, the office of senior political officer was merged in that of the senior military commander, without prejudice, however, to the civil nature of the court concerned.

Boundary adjustments with the French took place in 1920 in accordance with an agreement signed by Lord Milner and M. Simon on 10th July, 1919. Lome and the whole of the coast were given over to the French, and the British

received additional territory in the interior. The area of the British sphere is 13,041 square miles.

In October, 1921, the Council of the League of Nations approved in principle the arrangements made between the British and French Governments for the division of Togoland in accordance with the agreement of 10th July, 1919, and the application to the territories of the Mandate system; and on 20th July, 1922, after a delay due to negotiations between the United States Government and the Mandatory Powers, the Council confirmed the mandates and defined their terms.\*

Togoland under British Mandate is now administered under the provisions of the British Sphere of Togoland Order in Council, 1923, which was issued on the 11th of October, 1923.

Under this instrument, the British Sphere is divided into the Northern Section and the Southern Section. The Northern Section is administered as if it formed part of the Northern Territories of the Gold Coast, and the Southern Section is administered as if it formed part of the Eastern Province of the Gold Coast Colony. The Chief Commissioner's Court of the Northern Territories of the Gold Coast exercises jurisdiction in the Northern Section; and the Supreme Court of the Gold Coast Colony exercises the jurisdiction in the Southern Section.

Subject to the terms of the Mandate, the law for the time being in force in the Northern Territories of the Gold Coast is the law in force in the Northern Section, and the law for the time being in force in the Gold Coast Colony is the law in force in the Southern Section. The Governor of the Gold Coast Colony is empowered to enact Ordinances with respect to the British Sphere as a whole, or with respect to either Section thereof separately. Togoland under British Mandate is not distinguished from the Gold Coast in the statistical returns, but it is beyond question that the revenue which it brings to the Gold Coast is inconsiderable compared with the money expended upon it. It contains no part of the old German railway system, which retains most of the export and import trade of the Southern and richest Section. The towns of Ho and Kpandua are joined to the Gold Coast road system by a road which meets the Volta River at Senchi where there is a power ferry. There is also a direct road from Yendi to Tamale, but the Gold Coast cannot offer prices sufficiently attractive to induce the people to abandon their accustomed market centres on the Lome Railway.

#### Gold Coast Statistics.

Year.	FINANCES. Revenue. £	SHIPPING ENTERED AND CLEARED.		
		Expenditure. £	British Tonnage.	Total Tonnage.
1923-24	3,742,834	4,106,938	1,977,364	3,297,869
1924-25	3,971,187	4,632,633	2,189,097	3,671,964
1925-26	4,116,442	4,255,126	2,490,651	4,181,150
1926-27	4,365,321	4,328,159	2,698,872	4,812,222
1927-28	5,217,638	4,714,947	2,835,491	4,896,400
1928-29	4,703,967	4,629,294	2,891,152	5,462,930
1929-30	3,397,324	3,932,023	2,977,635	5,540,387
1930-31	3,499,418	3,744,010	2,872,358	5,267,048
1931-32	2,284,299	2,823,752	2,153,450	4,475,430
1932-33	2,670,786	2,673,482	1,847,073	3,547,305

\* For text of the British mandate, see Cmd. 1794.

† These figures refer to calendar years.

Year.	IMPORTS.			Total. £
	From U.K. £	From Colonies. £	From Elsewhere. £	
1923	5,847,795	251,722	2,349,345	8,448,862
1924	5,406,983	283,691	2,624,560	8,315,234
1925	6,363,566	240,856	3,178,197	9,782,619
1926	5,717,461	1,141,922	3,426,493	10,285,876
1927	7,940,917	775,872	5,053,753	13,770,542
1928	6,513,246	506,995	5,179,804	12,200,045
1929	4,757,712	398,770	4,925,899	10,082,381
1930	4,395,108	296,834	4,261,828	8,953,770
1931	2,512,260	196,980	2,094,634	4,803,874
1932	3,273,593	226,684	2,104,942	5,605,219

Year.	EXPORTS (including Re-exports).			Total. £
	To U.K. £	To Colonies. £	To Elsewhere. £	
1923	3,053,616	347,699	5,552,898	8,959,213
1924	2,884,926	429,509	6,600,502	9,914,937
1925	3,372,680	426,161	7,091,442	10,890,223
1926	3,570,865	437,809	8,096,126	12,104,800
1927	4,334,135	420,590	9,595,630	14,350,355
1928	4,104,309	399,734	9,320,832	13,824,875
1929	3,615,835	416,506	8,645,375	12,677,716
1930	4,386,843	428,324	6,472,221	11,287,388
1931	4,477,289	198,724	4,624,607	9,300,620
1932	3,431,199	136,870	4,324,836	7,892,906

Customs receipts, 1930—2,140,677.

" " 1931—1,316,268.

" " 1932—1,689,069.

Governors of the Gold Coast (since 1900).

- 1900. Sir Matthew Nathan, K.C.M.G.
- 1904. Sir John P. Rodger, K.C.M.G.
- 1910. J. J. Thorburn, Esq., C.M.G.
- 1912. Sir Hugh C. Clifford, K.C.M.G.
- 1919. Brigadier-General Sir F. Gordon Guggisberg, K.C.M.G., D.S.O., R.E.
- 1927. Sir Alexander Ransford Slater, K.C.M.G., C.B.E.
- 1932. Sir Thomas Shenton W. Thomas, K.C.M.G., O.B.E.

#### Executive Council.

The Governor, President.

The Colonial Secretary.

The Attorney-General.

The Treasurer.

The Director of Medical and Sanitary Services.

The Secretary for Native Affairs.

The Legislative Council is composed of the same members as the Executive Council, with the addition of the following Members:—

*Ex-Officio Members.* The Comptroller of Customs, The Director of Public Works, The General Manager of the Railway, The Commissioner of the Western Province, The Commissioner of the Central Province, The Commissioner of the Eastern Province, The Director of Education, The Director of Agriculture.

#### Two Nominated Official Members.

*Unofficial Members, 6 Provincial Members (elected).*  
Nana Ayirebi Acquah III (Omanhene of Winneba); Togbi Sri II, O.B.E. (Awame Fia of Awuna); Nana Sir Ofori Atta, K.B.E. (Omanhene of Akim Abuakwa); Nene M. A. Awah II (Manche of Shai); Nana Tsibu Darku IX (Omanhene of Asin Attandasu); Nana Hima Dekyi XII (Omanhene of Upper Dixcove).

*Elected Mercantile Member,* R. Harris.

*Nominated Mining Member,* J. D. McKay, O.B.E.

*Nominated Unofficial Members,* F. E. Talland, O.B.E., T. Whitfield, O.B.E., F. V. Booth.

*Elected Municipal Members,* K. A. Korsah, G. J. Christian, F. V. Nanka-Bruce.

\* These figures refer to calendar years.

*Clerk of Executive Council*, Capt. G. M. Puckridge (acting).  
*Clerk of Legislative Council*, H. H. Malm.

#### † CIVIL ESTABLISHMENT.

##### *Governor's Office.*

*Governor*, Sir Thomas Shenton W. Thomas, K.C.M.G., O.B.E., 4,500*l.*, plus 1,500*l.* duty allowance.  
*Private Secretary and Aide-de-Camp*, Capt. J. L. Lotings, 450*l.*  
*Chief Clerk*, H. E. Richter, 300*l.* by 12*l.* to 396*l.*

##### *Colonial Secretary's Office.*

*Colonial Secretary*, G. A. S. Northcote, C.M.G., 1,800*l.* and duty allowance, 360*l.*  
*Deputy Colonial Secretary*, G. C. du Boulay, C.B.E., 1,350*l.* and duty allowance, 270*l.*  
*Senior Assistant Colonial Secretaries*, L. W. Wood and R. B. Crabb, 1,050*l.* and duty allowance, 210*l.*  
*Assistant Colonial Secretaries*, Major C. O. Butler, Capt. J. V. W. Shaw, Capt. G. M. Puckridge, Scale B., and Secretariat allowance, 120*l.*; B. P. E. Bulstrode, G. D. Chamberlain, A. D. W. Skinner, Scale B.: J. Welsing and H. H. Malm, 335*l.* by 15*l.* to 350*l.* by 25*l.* to 600*l.* by 38*l.* to 780*l.*  
*Secretariat Assistant*, A. W. Clerk, 335*l.* by 15*l.* to 350*l.* by 25*l.* to 600*l.*  
*Superintendents of Branches*, E. W. Adjaye and S. A. Laryea, 300*l.* by 12*l.* to 396*l.*

##### *Secretary for Native Affairs Office.*

*Secretary for Native Affairs*, H. W. Thomas, 1,350*l.* and 370*l.* duty allowance.  
*Assistant Secretary for Native Affairs*, J. C. de Graft Johnson, 335*l.* by 15*l.* to 350*l.* by 25*l.* to 600*l.* by 38*l.* to 780*l.*

##### *Administrative and Political Service.*

*Chief Commissioner, Ashanti*, F. W. F. Jackson, C.M.G., D.S.O., 1,600*l.*, and duty allowance, 320*l.*  
*Chief Commissioner, Northern Territories*, W. J. A. Jones, 1,600*l.*, and duty allowance, 320*l.*  
*Provincial Commissioners*, A. C. D. Johnstone, C. E. Skene, E. O. Rake, F. W. Applegate, 1,200*l.* plus 240*l.* duty allowance.  
*Deputy Provincial Commissioners*, A. F. E. Fieldgate, Paymaster-Comdr. S. W. Saxton, R.N. (retired), 1,050*l.* plus 210*l.* duty allowance.  
*District Commissioners and Assistant District Commissioners*, C. E. E. Cockey, A. F. L. Wilkinson, L. W. Judd, T. R. O. Mangin, Capt. J. C. Warrington, Capt. V. J. Lynch, M.C., Capt. R. C. Sumner, Capt. C. C. Lilley, O.B.E., Lt.-Col. G. H. Gibbs,

† In the following particulars of the Civil Establishment:—

*Scale A* is as follows:—For those appointed before 1st October, 1923: 450*l.* for three years, then 510*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October, 1923: 400*l.*, 415*l.*, 430*l.*, 450*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Scale B* is as follows:—For those appointed before 1st October, 1923: 600*l.* for three years, then 570*l.* by 30*l.* to 720*l.* by 40*l.* to 960*l.*, with seniority allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October, 1923: 450*l.* for three years, then 510*l.* by 30*l.* to 720*l.* by 40*l.* to 960*l.*, with seniority allowance of 72*l.* from 720*l.*

*Scale C* is as follows:—For those appointed before 1st October, 1923: 480*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October, 1923: 480*l.* for three years, then 510*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

M.C., Major W. R. Gosling, O.B.E., Paymaster-Lieut. G. P. H. Bewes, Capt. J. R. Dickinson, M.C., C. S. Masser, E. A. Burner, Major J. S. R. Robertson, Capt. St. J. R. Eyre Smith, M.C., G. Hall, B. D. A. Cathie, H. P. Dixon, Capt. P. W. Rutherford, M.C., R. W. Sanderson, J. E. Miller, B. E. Page, Capt. O. F. Ross, G. E. C. Wisdom, D. R. Caruth, E. N. Jones, O. J. Collison, M.C., Capt. J. A. Armstrong, H. G. Ardron, J. P. W. Evershed, Capt. V. W. Bratton, W. H. Beeton, H. C. Ellershaw, G. F. Mackay, P. C. B. Shirreffs, H. V. Wimhurst, D. A. Sutherland, R. W. Woolley, J. A. Prendergast, H. A. Blair, J. K. G. Syme, M. I. H. Mackenzie-Inglis, W. B. Smith, J. Gutch, C. B. A. Darling, Capt. L. J. Mothersill, D. N. Walker, R. G. Cooper, Hon. H. W. Amherst, H. S. Stovold, S. J. Olivier, H. E. Devaux, R. G. Syme, W. A. S. Cole, A. C. Spooner, A. C. Russell, R. E. Walker, G. N. N. Nunn, W. V. Fuller, M. M. Miln, G. E. Barnard, A. J. Loveridge, E. W. Ellison, W. A. R. Walker, A. McAuley, J. C. Guinness, K. C. Tours, Scale B.

*Cadets*, G. Hadow, E. R. Edmett, A. F. Kerr, C. D. A. Pullan.

##### *Judicial Department.*

*Chief Justice*, Sir G. C. Deane, Kt., 2,000*l.* and 400*l.* duty allowance.

*Puisne Judges*, W. P. Michelin, A. B. Howes, J. M. St. J. Yates, J. Aitken, 1,400*l.* and 280*l.* duty allowance each.

*Chief Registrar and Sheriff*, J. F. St. A. Fawcett, 960*l.* plus 96*l.* duty allowance, 140*l.* personal allowance.

*Police Magistrates*, C. E. W. Bannerman, Capt. W. Price-Jones, M.C., R. T. Egg, A. Hutton-Mills, Capt. C. B. Pearson, Comdr. G. E. Cooper, R.N. (retd.), J. R. Gregg. (Four at 720*l.* by 40*l.* to 960*l.*, two at 600*l.* by 30*l.* to 720*l.* by 40*l.* to 840*l.* plus 72*l.* seniority allowance from 720*l.*)

##### *Judiciary Ashanti and Northern Territories.*

*Circuit Judge*, C. M. Barton, 1,200*l.* and 240*l.* duty allowance.

##### *Law Officers' Department.*

*Attorney-General*, J. C. Howard, 1,500*l.* and 300*l.* duty allowance.

*Solicitor-General*, L. E. V. McCarthy, 1,100*l.* and 220*l.* duty allowance.

*Crown Counsel*, A. P. Taylor, E. J. Davies, T. A. Brown, 720*l.* to 960*l.*, and 72*l.* seniority allowance.

##### *Printing Office.*

*Government Printer*, C. H. Townley, 630*l.* by 30*l.* to 800*l.*, and 72*l.* seniority allowance.

*Superintendents, Government Press*, T. Turner and G. Worthington, 640*l.* by 15*l.* to 600*l.*

*European Proof Reader*, E. Stoddard, 420*l.* by 15*l.* to 600*l.*

*Printers' Engineer*, G. L. Hutton, 420*l.* by 15*l.* to 600*l.*

##### *Treasury Department.*

*Treasurer*, R. A. Kelly, 1,350*l.* and 270*l.* duty allowance.

*Deputy Treasurer*, H. Vane Percy, 1,050*l.* and 210*l.* duty allowance.

*Assistant Treasurers*, G. A. D. Davies, Capt. J. H. Stephens, M.C., F. A. C. Jones, J. H. Anderson, A. R. W. Robertson, F. D. MacPhail, Scale A.

*Office Superintendent*, A. I. Anteson, 300*l.* by 12*l.* to 384*l.*, 400*l.* by 20*l.* to 500*l.*

*Assistant Accountant*, W. F. Hutchison, 300*l.* by 12*l.* to 384*l.*, 400*l.* by 20*l.* to 500*l.*

##### *Audit Department.*

*Auditor*, A. S. Cremer, 1,100*l.*, duty allowance, 220*l.*  
*Deputy Auditor*, E. A. Stoodley, 960*l.* and duty allowance, 96*l.*

7 Assistant Auditors, R. S. Foster, R. E. Irwin, G. E. L. Lord, R. Fisher (3 vacancies), Scale A.  
 Chief Audit Clerk, G. Marmon, 335*l.* by 15*l.* to 350*l.*, by 25*l.* to 600*l.* by 36*l.* to 780*l.*

#### Customs Department.

Comptroller, Capt. A. D. MacKenzie, 1,200*l.*, and 240*l.* duty allowance.

Assistant Comptroller, Capt. G. Paterson, M.M., 960*l.* and 96*l.* duty allowance.

Inspector of Customs, Major H. W. R. Chandler, M.C., 960*l.* and 96*l.* duty allowance.

Senior Collectors and Collectors, W. E. Conway, G. J. Freeman, J. McLagan, J. Milne, Capt. C. L. d'Albani, G. H. Barraclough, A. G. Simon, C. G. Packwood, Major C. W. Dann, M.C., H. G. Gowen, A. G. Davidson, F. C. Lander, A. G. Johnson, R. P. M. T. Barrett, M. S. Murphy, A. D. W. Allen, Capt. H. J. Le Mare, Scale A; A. S. Dadzie, and William Quansah, 335*l.* by 15*l.* to 350*l.* by 25*l.* to 600*l.* by 36*l.* to 780*l.*

#### Railway and Harbour Department.

General Manager and Harbour Authority, L. M. Smart, 1,500*l.* and 300*l.* duty allowance.

Assistant to General Manager, F. J. Bush, 720*l.* by 40*l.* to 920*l.* and 72*l.* seniority allowance.

Office Assistant, A. F. Kirby, A.M.Inst.T., Scale A, with maximum of 720*l.*

Chief Engineer, F. V. Macdonald, A.M.I.C.E., 1,050*l.* and 210*l.* duty allowance.

District Engineers, J. R. S. Sutherland, A.M.E.I. (Canada), M.S.E., W. J. O. Reeves, J. W. Moran, O.B.E., A.M.I.C.E.I., Scale C.

Assistant Engineers, W. R. Clark, A.M.I.C.E., M.I.Struct.E., A. C. E. Anthony, A.M.I.C.E., L. G. Lloyd, A.M.I.Struct.E., P. A. Oppenheim, M.M., A.M.I.C.E., G. D. Rae, H. W. G. Drummond, Scale C.

Draughtsman, W. H. Norris, Scale A with maximum of 720*l.*

Chief Mechanical Engineer, R. T. Kerr, A.M.I.Mech.E., M.I.Loco.E., 1,180*l.* and 236*l.* duty allowance.

Assistant Chief Mechanical Engineer, G. S. Simmons, M.I.Mech.E., 960*l.* and 96*l.* duty allowance.

Works Manager, J. H. Burt, 720*l.* by 40*l.* to 920*l.* and 72*l.* seniority allowance.

Running Superintendent, Major C. R. Turner, A.M.I.Mech.E., Scale C.

District Locomotive Superintendents, J. E. Cutforth, A.M.I.Loco.E., W. Venner, A.M.I.Mech.E., A.M.I.Loco.E., Scale C.

Assistant Locomotive Superintendent, A. T. G. Power, Grad. I.Mech.E., Scale C.

Chief Draughtsman and Technical Instructor, R. G. Wickham, A.M.I. Loco.E., Scale C.

Boiler Inspector, G. A. Nork, 600*l.*

Mechanical Foreman of Wharfs, W. K. Fairclough, 600*l.*

Electrical Engineer, M. H. Rooney, 720*l.* by 40*l.* to 920*l.* and 72*l.* seniority allowance.

Assistant Electrical Engineers, A. R. Townsend, D. H. Skinner, E. T. H. Wilkinson, Scale C, with maximum of 720*l.*

African Assistant Electrical Engineer, E. A. Sackey, 400*l.* by 25*l.* to 600*l.*

Traffic Manager, W. E. Lewis, 1,180*l.* and 236*l.* duty allowance.

District Traffic Superintendents, R. Creighton, W. Dickinson, W. Hill, Scale A.

Assistant Traffic Superintendents, A. C. Sykes, N. Blackall, R. J. M. Field, Scale A, G. W. Staig, Scale A with maximum of 720*l.*

Senior District Station Master (vacant), 500*l.* by 12*l.* to 560*l.*

Chief Accountant, H. Mason, A.M.Inst.T., 1,180*l.* and 236*l.* duty allowance.

Senior Accountant, C. B. Hughes, 720*l.* by 40*l.* to 920*l.* and 72*l.* seniority allowance.

Accountants, G. Henderson, C. O. Parker, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 800*l.*, 72*l.* seniority allowance from 720*l.*

Assistant Accountants, W. A. Hutchinson, J. S. Birt, D. V. Summers, H. G. McElroy, R. A. Braysher, J. O. Frappell, Scale A, with maximum of 720*l.*, W. Mensah, 335*l.* to 780*l.*

Stock Verifier (vacant), Scale A, with maximum of 720*l.*

Chief Storekeeper, J. H. Pryer, 900*l.* by 40*l.* to 1,020*l.* and 100*l.* duty allowance.

Assistant Chief Storekeeper, T. H. Taylor, 720*l.* by 40*l.* to 800*l.* and 72*l.* seniority allowance.

Assistant Storekeepers, D. C. Bailey, W. Galloway, Scale A, with maximum of 720*l.*

Store Accountant, W. Ritohie, Scale A, with maximum of 720*l.*

#### Takoradi Harbour.

General Manager and Harbour Authority, L. M. Smart, Chief Accountant, H. Mason, A.M.Inst.T.

Assistant Accountant, E. Oldham, Scale A, with maximum of 720*l.*

Chief Storekeeper, J. H. Pryer.

Chief Engineer, F. V. Macdonald, A.M.I.C.E.

Harbour Engineer, W. Hewitt, 1,000*l.*, duty allowance 200*l.*

Foremen of Works, A. J. Davis, E. Thompson, 500*l.* by 12*l.* to 560*l.*, Diving allowance 48*l.*

Chief Mechanical Engineer, R. T. Kerr, A.M.I.Mech.E., M.I.Loco.E.

Harbour Master, Capt. C. R. Hemans, R.N. (retired), 1,000*l.*, 200*l.* duty allowance.

Assistant Harbour Master, J. A. Davis, 750*l.*, 72*l.* seniority allowance.

Senior Pilot, A. E. Adams, 650*l.*

Pilot, H. G. Veale, 600*l.*

#### Posts and Telegraphs Department.

Postmaster-General, E. C. Crewe, 1,200*l.* and 240*l.* duty allowance.

Chief Accountant, E. A. Martin, 720*l.* to 920*l.*, duty allowance 80*l.*

Assistant Accountants, W. Emmett, and L. C. Saville, Scale A, with maximum of 720*l.*

Divisional Surveyors, H. Brooks and A. E. Stride; and District Surveyors, J. Rothwell, R. H. Hume, L. P. Wallis and E. A. Pocock, Scale A.

Chief Storekeeper, Capt. R. A. M. Hastings, M.C., Scale A, with maximum of 720*l.*

Assistant Storekeepers, A. B. Cawthra and H. D. Coe, Scale A, with maximum of 720*l.*

Telegraph Instructor, J. S. Page, Scale C.

African Assistant Accountant, E. M. Lamprey, 335*l.* by 15*l.* to 350*l.* by 25*l.* to 600*l.*

African Assistant District Surveyors, J. E. Holdbrook and A. Mends, 335*l.* by 15*l.* to 350*l.* by 25*l.* to 600*l.* by 36*l.* to 780*l.*

Telephone Exchange Superintendents, M. T. Wood, W. Murchison, N. P. H. James, and H. Ross, 400*l.* by 15*l.* to 430*l.* by 30*l.* to 600*l.*

#### Engineering Branch.

Superintending Telegraph Engineer, J. L. Shearer, 960*l.* and 96*l.* duty allowance.

Assistant Superintending Telegraph Engineer, Capt. W. B. South, 920*l.* and 92*l.* duty allowance.

Telegraph Engineers, L. G. M. Keovil, J. Maoklin, D. H. Mackay, F. J. Greer, E. T. K. Cann, F. Paltridge and J. R. F. Robertson, Scale C.

*Telegraph Engineer Workshop and School*, A. J. Paul, Scale C.  
*Chief Mechanician Instructor*, O. D. Smart, Scale A, with maximum of 720l.

#### Medical Department.

*Director of Medical and Sanitary Services*, D. Duff, M.D., B.Ch., B.A.O., D.P.H., Bar-at-Law, 1,600l., and 320l. duty allowance.

*Deputy Director of Medical Service*, J. W. Thomson, 1,400l. and 280l. duty allowance.

*Assistant Directors of Medical Services*, G. H. Gallagher, (one vacancy), 1,300l., and 260l. duty allowance.

*Specialists*, E. M. Franklin, A. M. MacRae, 1,300l., and 260l. duty allowance.

*Senior Medical Officers*, S. L. Brohier, A. C. Paterson, W. J. McClintock, N. A. D. Sharp, J. R. Forde, A. W. M. Rae, 1,000l. to 1,150l., with seniority allowance of 100l.

*Medical Officers*, J. Byrne, J. R. Forde, V. E. Critien, G. F. T. Saunders, F. McKernan, E. M. Fraser, O. G. Wilde, J. Hamilton, F. M. Puroell, G. W. Vaughan, J. H. Owen-Hood, W. N. Greer, O.B.E., M. T. Cassidy, T. V. Fitzpatrick, P. L. Gray, A. J. Howe, F. S. Paterson, L. D. Quigley, H. S. Townsend, S. G. Harrison, G. M. Minifie, A. M. Gillespie, G. L. Alexander, A. MacPherson, A. Walker, S. Batchelor, M.C., W. S. Thomas, G. C. Edwards, S. A. Maclean, T. W. Stephens, P. B. Wilkinson, R. Ramsay, J. A. K. Fitzgerald, E. R. Gauld (one vacancy), 660l. to 960l., 1,000l. by 50l. to 1,150l. with seniority allowance of 72l. from 720l.

*Alienist Officer*, F. McLagan, 800l. by 40l. to 960l., 1,000l. by 50l. to 1,150l., with seniority allowance of 72l., and staff pay of 150l.

*Woman Medical Officer*, M. K. Lawlor, 660l. to 960l., 1,000l. by 50l. to 1,150l., with seniority allowance of 72l. from 720l.

*Dental Surgeon*, W. H. Donald, 660l. to 720l. to 960l., with seniority allowance of 72l.

*African Medical Officers*, E. Tagoe, F. Ribeiro, H. Mercer-Rickets, C. J. S. O. Taylor, 500l. to 720l.

*Radiographer*, A. Buckner, 600l. by 30l. to 720l.  
*Assistant Radiographer*, E. A. H. Barham, 400l. to 600l.

*Analytical Chemists*, R. W. Clarke (one vacancy), 720l. to 920l., with seniority allowance of 72l.

*Medical Storekeeper*, W. J. Phillips, 450l. to 720l.  
*Secretary, Gold Coast Hospital*, L. C. Whitcombe, Scale A, with maximum of 720l.

*Dispensing Instructor*, W. Dunlin, 600l. by 12l. to 660l.  
*Matron European Nursing Staff*, M. G. Le Bas, 600l., and 120l. duty allowance.

*Senior Nursing Sisters*, M. Rigney, M. L. Brown, D. J. Taylor, 600l. to 600l., with seniority allowance of 40l.

#### Health Branch.

*Deputy Director of Sanitary Service* (vacant), 1,400l. and 280l., duty allowance.

*Senior Sanitary Officers*, W. M. Howells and D. Lennox, 1,050l. by 50l. to 1,200l., with duty allowance of 210l.

*Medical Officers of Health*, W. Chisholm, J. F. Southward, W. D. Whamond, V. E. Whitman, J. H. Dobbin, A. D. Cust, G. R. Baxter, K. C. Mackenzie (acting), 800l. by 40l. to 960l., with seniority allowance of 72l., and staff pay of 150l.

*Women Medical Officers*, M. C. Chappel, B. A. S. Russell, C. D. Williams, J. G. E. F. Cummins, 660l. by 40l. to 720l. to 960l.; 1,000l. by 50l. to 1,150l.: with seniority allowance of 72l.

*Senior Superintendent Sanitary Inspector*, P. P. Horn, 450l. to 720l.

#### Medical Research Institute.

*Deputy Director Laboratory Service* (in abeyance), 1,300l. with 260l. duty allowance.

*Senior Pathologist*, G. Robinson, 1,000l. to 1,150l., with seniority allowance of 100l. and staff pay of 150l.

*Pathologists*, R. D. Reid and W. Thomson, 800l. to 1,150l., with seniority allowance of 72l. and staff pay of 150l.

#### Animal Health Department.

*Principal Veterinary Officer*, Capt. J. L. Stewart, M.C., B.Sc., M.R.C.V.S., 960l., and 96l. duty allowance.

*Veterinary Officers*, W. C. L. Orr, B.Sc., M.R.C.V.S., A. Fulton, M.R.C.V.S., J. MacDonald, M.R.C.V.S., S. Simpson, M.R.C.V.S., 600l. by 30l. to 720l. by 40l. to 920l. and 72l. seniority allowance from 720l.

*Inspector of Livestock*, Lieut. A. E. Miller, M.C., 480l. by 30l. to 720l.

*Laboratory Assistant*, W. H. Haynes, 500l. by 25l. to 600l.

#### Education Department.

*Director of Education*, G. Power, 1,350l., duty allowance 270l.

*Assistant Director of Education*, T. D. Cranston, 1,050l., duty allowance 210l.

*Provincial Inspectors and Inspectors of Schools*, Captain H. D. Harrison, V. A. Tetley, W. J. D. Wadley, J. S. Dunn, M. G. Smith, H. H. Spafford, J. A. Addo, T. Barton, J. B. Flynn, W. R. Allen, K. J. Dickens, J. Wilson, M. F. G. Wentworth, Miss L. M. Tucker, and Miss E. M. Allen. 13 at Scale C and 2 at 400l. by 25l. to 600l. by 36l. to 780l.

#### Acra Technical School.—

*Principal*, H. C. Weston, 960l., duty allowance 96l.  
*European Masters*, G. Sutton, T. M. Ritchie, Scale C.

#### Middle Boarding Schools.—

Capt. H. G. Hendrie, R. Horsley, B. D. Burnett, Scale C.

#### Government Primary Schools.—

*Headmistress*, Miss M. K. Quartey-Papaio, 400l. by 25l. to 600l.

#### DEPARTMENT OF AGRICULTURE.

##### Headquarters Staff.

*Director*, G. G. Auchinleck, M.Sc. (McGill), F.I.C., 1,200l. and 240l. duty allowance.

*Deputy Director*, H. B. Waters, B.A. (Oxon.), 1,000l. and 200l. duty allowance.

*Assistant Director*, A. C. Miles (acting), 960l. and 96l. duty allowance.

*Accountant and Office Superintendent*, J. M. Dunbar, 400l. by 15l. to 430l., 450l. by 30l. to 720l.

##### Agricultural Staff.

*Superintendents and Assistant Superintendents*, A. W. Paterson, N.D.A., N.D.D., James Steele, M.C., N.D.A., N.D.D., W. H. Beckett, M.A., Dip. Agric., J. C. Muir, B.Sc., N.D.A., N.D.D., F. A. Robb, B.Sc., N.D.D., B. T. Steenson, B.A., E. M. Cook, Dip. Agric., J. E. Symond, A.I.C.T.A., J. M. Wingate, A.I.C.T.A., J. L. Scott, B.Sc., C. W. J. Line, B.A., A.R.C.S.I., L. J. Packham, A.R.C.S.I., N.D.A., G. Cowan, N.D.A., C.D.A., A.I.C.T.A., C. L. Skidmore, B.Sc., Dip. Agric., A.I.C.T.A., J. T. H. Stein, B.Sc., J. M. Ward, N.D.A., N.D.D., C. W. Lynn, Dip. Agric., James Wright, B.Sc., A.I.C.T.A., Arthur Jones, B.Sc., C. L. Willding-Jones, B.A., 480l., 510l. by 30l. to 720l. by 40l. to 920l., with seniority allowance of 72l. from 720l.  
*African Assistant Superintendent*, E. W. A. B. Sam, B.Sc., 400l. by 25l. to 600l. by 36l. to 780l.

*Senior Inspectors of Plants and Produce*, W. B. Hudson, E. D. Hill, 600*l.* by 30*l.* to 720*l.*

*Inspectors of Plants and Produce*, S. T. Phillips, H. E. Green, R. J. T. Hooke, B.A., F. R. B. Mullan, B.A., A. D. T. Montagu, D.P.S.A., Alfred Qvist, U.D.A., N.D.A., E. L. Hay, B.Sc., R. J. W. Grimm, C.D.A., G. R. Spurrell, B.A., J. K. Cox, R.D.A., R.D.D., R. Kinloch, N.D.A., N.D.D., C.D.A., C.D.D., T. G. Strangeways, M.A., W. F. Gwilliam, C.D.A., N.D.A., 480*l.* by 30*l.* to 600*l.*

*African Inspectors of Plants and Produce*, J. O. Torto, B.Sc., J. Coffe, B.Sc., 400*l.* by 25*l.* to 500*l.*

#### Laboratory Staff.

*Mycologist*, H. A. Dade, A.R.C.S., 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Entomologist*, G. S. Cotterell, A.R.C.S., D.I.C., 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Chemist*, M. Greenwood, M.Sc., 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Botanist*, T. L. Williams, B.A., Dip.Agric., A.I.C.T.A., 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

#### Training Centre.

*Superintendent*, H. Nicholas, B.A., 480*l.* to 510*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Assistant Superintendent*, J. D. Broatch, B.Sc., 480*l.*, 510*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

#### Forestry Department.

*Conservator of Forests* (vacant), 1,200*l.*, duty allowance 240*l.*

*Provincial Forest Officers*, H. W. Moor, Capt. G. S. Greene, J. A. Wills, Scale C.

*Assistant Conservators of Forests*, P. G. Arnold, L. C. Rowney, C. Vigne, A. J. Cox, G. M. Tolmie, W. T. S. Brown, F. E. Hughes, G. C. Beavan, I. A. Beveridge, F. J. Lyon, F. G. Harper, D. Kinloch, Scale C.

#### Mines Department.

*Secretary for Mines*, A. T. Roberts, B.Sc., A.M.I.C.E., M.I.M.M., F.G.S., 1,200*l.*, and 240*l.* duty allowance.

*Inspector of Mines*, Capt. R. P. Wild, F.G.S., M.Inst.M.M., Scale C.

*Inspector of Machinery*, P. V. R. Bray, A.M.I.Mech.E., A.M.I.Mar.E., Scale C.

#### Geological Survey.

*Director of Geological Survey*, Major N. R. Junner, M.C., D.Sc., D.I.C., M.I.M.M., 1,200*l.*, and duty allowance 240*l.*

*Assistant Director of Geological Survey* (vacant), 960*l.*, and duty allowance 96*l.*

*Geologists*, W. G. G. Cooper, Ph.D., B.Sc. (Engineering), A.R.C.S., F.G.S., A.I.M.M., D. P. McGregor, B.Sc., 540*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, plus seniority allowance 72*l.* from 720*l.*

*Superintendent of Records* (London Office), W. T. James.

*The Gold Coast Regiment*, R.W.A.F.F. (2 Battalions).

*Regimental Commander and Inspector of the Local Forces*, Colonel H. H. Beattie, 1,200*l.* and 10*s.* per day duty pay.

*Staff Officer*, Captain J. W. A. Hayes, 750*l.* and 5*s.* per day duty pay.

*Staff Quartermaster*, Captain W. M. Harrington, M.C., M.M., 700*l.* by 25*l.* to 800*l.*

*O.C. 1st Battalion*, Major D. S. Marchant, M.C., 850*l.* and 5*s.* per day command pay.

*O.C. 2nd Battalion*, Major L. C. Heygate, 850*l.* and 5*s.* per day command pay.

*Second-in-Command, 1st Battalion*, Captain G. J. Fletcher, 750*l.*

*Second-in-Command, 2nd Battalion*, Captain E. H. Grant, 750*l.*

*Adjutant and Quartermaster, 1st Battalion*, Lieutenant H. Wood, 600*l.* and 5*s.* per day duty pay.

*Adjutant and Quartermaster, 2nd Battalion*, Lieutenant G. W. Lathbury, 700*l.* and 5*s.* per day duty pay.

*2 Battery Officers*, 600*l.*

*6 Company Commanders*, 750*l.* and 700*l.*

*19 Company Officers*, 600*l.* and 510*l.*

#### The Gold Coast Territorial Force.

*Officer Commanding*, Lt.-Colonel H. J. L. Cavanaugh. *Adjutant*, Lieutenant H. D. Dook, *The Manchester Regiment*, 600*l.* and 5*s.* per day duty pay.

#### The Gold Coast Defence Force.

*Officer Commanding*, Lt.-Colonel S. B. Keast, M.C. *Adjutant*, Lieutenant H. D. Dook, *The Manchester Regiment*.

#### Police Department.

*Inspector-General of Police*, Lt.-Col. H. W. M. Bamford, C.B.E., M.C., 1,200*l.* and 240*l.* duty allowance.

*Staff Officer*, Major C. T. Williams, O.B.E., Scale A. *Senior Commissioners of Police*, Capt. L. S. D. H. Venour, V. E. R. de Carteret, 960*l.* and 96*l.* duty allowance.

*Commissioners of Police, Criminal Investigation Department*, N. S. Mansergh, M.B.E., A. W. G. Moorman, Scale A.

*Commissioners and Assistant Commissioners of Police*, H. J. O'Connor, Capt. K. W. Thompson, Major F. L. Hamilton, M.C., J. C. Piégrome, M.C., Capt. H. M. Mitchell, M.C., C. E. Duruty, M.C., Capt. Eckel, M. L. Fraser, Major B. A. S. Bennett, Capt. D. S. Gowing, J. E. Workman, J. P. Gildea, Capt. C. E. Wingrove, R. Tottenham, G. C. Grand, H. P. Morris, W. A. Govan, Major F. C. Prickett, O.B.E., M.C., S. C. Sinclair, R. A. Jones, M.C., C. J. Pym, Major R. J. A. Betham, Capt. N. G. Maclean, G. E. Gilbey, F. F. W. S. Williams, L. A. Hagen, J. B. Ashmore, E. M. Berkley-Barton, Scale A.

#### Prisons Department.

*Director of Prisons*, H. J. L. Cavanaugh, 960*l.*, and 96*l.* duty allowance.

*Senior Prison Superintendent*, C. H. Conn, 540*l.* by 30*l.* to 720*l.*

#### Survey Department.

*Surveyor General*, J. Clendinning, A.M.I.C.E., 1,200*l.*, plus 240*l.* duty allowance.

*Assistant Surveyor General*, Capt. S. C. Saward, M.C., M.M., 960*l.* and 96*l.* duty allowance.

*Office Assistant and Accountant* (vacant), Scale A, maximum 720*l.*

*Record Keeper and Cartographer*, F. C. Blake, Scale C. *Chief Draughtsman*, G. D. Meredith, Scale C, maximum 800*l.*

*Instructor, Survey School*, W. Cutland, Scale C.

*Surveyors*, C. R. Petty, K. M. Vaughan, G. C. Rogerson, M.C., W. Gemmoll, E. W. Kenward, Major E. W. Nesham, Capt. C. L. M. Douet, B.Sc., Capt. A. E. W. Nesbitt, M.C., and E. W. W. Brown, Scale C.

*African Surveyor*, K. Asante, 400*l.* by 25*l.* to 600*l.* by 36*l.* to 780*l.*

*Lands Department.**Commissioner of Lands (vacant).**Assistant Commissioners of Lands, G. W. Staapooles, J. A. Rice, E. W. Davies, W. T. Roe, J. P. Feeny, Scale C.**Executive Officer and Officer in Charge Records, I. S. Thomas, Scale A, with maximum of 720l.**Record Draughtsman, L. G. Devereux, Scale C, with maximum of 800l.**Transport Department.**Chief Transport Officer, R. Nichols, A.M.Inst.T., F.R.G.S., 720l. by 10l. to 920l., plus 80l. duty allowance.**Engineer Transport Officers, A. H. Cruickshank, M.I.Mar.E., Capt. E. Doole, R.E. (R. of O.), A.M.I.M.E., M.I.A.E., F.R.G.S., Scale C.**Accountant, J. A. Kelly, Scale A, maximum 720l.**Public Works Department.**Director of Public Works, Major S. Banks Keast, M.C., R.E. (R. of O.), 1,500l. plus 300l. duty allowance.**Deputy Director of Public Works, P. Hall, A.M.I.C.E., 1,200l. plus 240l. duty allowance.**Senior Executive Engineer, L. M. Grover, A.M.I.C.E.I., M.S.E., P.A.S.I., 960l. plus 96l. duty allowance.**Senior Hydraulic Engineer, J. R. Roberts, A.M.I.C.E., A.M.I.W.E., 960l. plus 96l. duty allowance.**Chief Mechanical and Electrical Engineer, F. Hinton, 960l. plus 96l. duty allowance.**Chief Accountant, T. M. Logan, M.M., 800l.—920l. plus 80l. duty allowance.**Architect, C. S. Morley, A.R.I.B.A., A.M.I.Struct.E., Scale C.**Executive Engineers, R. M. Fisher, J. Cumming,**Major C. Alderson, D.S.O., B.Sc., M.I.M. & C.E.,**N. J. Silcock, A.M.I.M. & C.E., M.S.E., C. J.**Rigby, M.M., B.Sc., W. A. Coveney, B.E.,**A.M.I.C.E., G. F. Stewart, B.Sc., A.M.I.C.E.,**J. W. Watts, J. W. Croxford, M.I.M. & C.E.,**A. Drury, B.E., A.M.I.C.E., A. G. McPherson,**A.M.I.M. & C.E., A.R.S.I., W. L. North, A.M.I.C.E.,**F. S. Drake, B.Sc., M.I.M. & C.E., A. V. S. Henderson,**B.A., B.A.I., J. H. F. Sharkie, B.A., B.A.I.,**A.M.I.C.E., A. H. M. Harding, Scale C.**Public Health Engineer, W. R. Sheffield, A.M.I.C.E., 600l.—920l.**Maintenance Engineer, Water Works, D. W. McCulloch, A.I.W.E., Scale C.**Mechanical and Electrical Engineers, G. H. C. Stupart, A.I.E.E., J. C. L. Taylor, T. F. Quinlan,**A.M.I.Mech.E., B. F. Smith-Cleburne, J. Maiden,**R. M. S. Dowling, A.M.I.M.E., Scale C.**Engineering Chemist, H. E. Course, A.I.C., Scale C.**Assistant Chief Accountant, J. D. Haugh, Scale A, maximum 800l.**Accountant, R. E. Hunt, Scale A, maximum 800l.**Assistant Accountants, J. A. Hutchinson, W. T.**Taylor, A. E. Edwards, J. H. Jolyan, R. L.**Grennan, A.C.R.A., A.C.C.S., R. A. Bignell, E. W.**Pudney, A.C.A., Scale A, maximum 720l.**Mechanical Storekeeper, J. L. G. Jones, Scale A, maximum 800l.**European Building Inspectors, H. O. Ventress,**A.M.I.S.E., Scale A, maximum 800l., J. H.**Hutchinson, A.M.I.S.E., A.M.I.Struct.E., Scale**A, maximum 800l., C. A. Fairbrother, M.C.,**Scale A, maximum 720l., H. L. Evans, Scale A,**maximum 720l., J. W. McIntyre, Scale A, maximum**720l.**Chief Inspectors of Works, W. J. Twydel, F. J. Duval, 600l.**Filter Superintendent, H. Pank, D.S.M., 600l.**Station Engineers, R. Macaulay, E. Fitton, H.**Horsfall, E. A. White, W. J. Veal, A. H. Clarke,**500l.—600l.*

For Scales A to C, see footnote on page 306.

**HONG KONG.***Situation and Area.*

Hong Kong is one of a number of islands situated off the south-eastern coast of China, the mouth of the Canton River, and lies about miles east of Macao, 91 miles south of Canton between 22° 9' and 22° 17' N. lat., and 114° and 114° 18' E. long. The island is an irregular ridge, stretching nearly east and west; its broad and abrupt peaks rising to the height of nearly 2,000 feet above the sea level. Its length about 11 miles, its breadth from 2 to 5 miles, its area about 32 square miles. It is separated from the mainland of China by a narrow strait, known as the Lyeemun Pass, which does not exceed half a mile in width. The opposite peninsula of Kowloon (2½ square miles) was ceded to Great Britain by Treaty entered into by Lord Elgin in 1860 with the Government of China, and now forms part of the Colony; which also includes Stonecutters Green, Apichau, Middle, Round, and other islands.

In 1898 an agreement was concluded with the Chinese Government for the extension of Hong Kong territory by an area adjacent to British Kowloon, in the province of Kwang-tung, including Mirs Bay and Deep Bay, this area to be leased for 99 years; a stipulation was included within the walled city of Kowloon (which is outside of British Kowloon) the Chinese often stationed there should continue to exercise jurisdiction except so far as might be inconsistent with the military requirements for the defence of Hong Kong, but that within the remainder of the newly-leased territory Great Britain should have sole jurisdiction. In 1899 the Chinese ceased to exercise jurisdiction within Kowloon which thereafter, by Her late Majesty's Order in Council, was incorporated in the leased territory and became subject to British rule. The area of the mainland and islands leased is about 32 square miles. A careful survey of the territory was completed in 1904. This New Territory divided into two main districts—the Northern and the Southern—and is in charge of two District Officers, who perform the duties of the officers and magistrates, and are authorised to hold small debts courts. The District Officer of the Northern district has his headquarters at Tai Pó on an arm of Mirs Bay; the headquarters of the Southern district are in Victoria.

*General Description.*

The waterways of the Colony form one of the most magnificent harbours in the world, having an area of ten square miles. The granite hills which surround it rise between 2,000 and 3,000 feet high, the whole offering a *coup d'œil* which blends the wild scenery of Scotland with the classic beauty of Italy. The city of Victoria extends for four miles at the base of the hills which protect the south side of the harbour. Being built on the slope of the hills facing the sea, the general aspect of the town is perhaps more striking and picturesque from the water than that of any other city in the world, whilst many of the streets are shaded with well-grown and handsome trees. Some large and handsome buildings stand on the Praya Reclamation, which was completed in 1903.

Other important reclamation schemes completed in recent years are the Praya East (2,249,000 sq. ft.), Tai Kok Tsui (1,868,590 sq. ft.),



# W TERRITC



Shamahuipo (2,842,000 sq. ft.), and Kowloon Bay (9,539,000 sq. ft.). On the reclaimed area at the northern end of Kowloon Bay an aerodrome has been constructed at Kaitak.

#### Climate.

Though situated within the tropics Hong Kong enjoys a cool winter, the mean temperature falling from 82° in August to 59° in February. Temperatures of less than 40° and of greater than 90° occur occasionally.

The mean annual rainfall is 85 inches, of which 67 inches occurs from May to September.

The relative humidity is very high in the spring, frequently reaching 98%. In the winter it occasionally falls as low as 20%.

The prevalent wind is from E.N.E. in the winter with a mean velocity of 15 m.p.h. in March, when the north-east monsoon is at its height. During the summer months the wind is very variable, both in direction and velocity. In some years a south-west monsoon is fairly persistent, in others intermittent and short-lived.

Typhoons occur occasionally from June to October. Very occasionally they occur before or after this period.

The climate of Victoria is similar in its broad features to that of Kowloon and the New Territories, but at the higher levels, from 1,400 to 1,800 feet above sea level, the temperature is on the average about 3° lower than at the Observatory, Kowloon, in the winter, and 8° lower in the summer. The humidity is usually greater than in Kowloon and approaches saturation for several days at a time during March and April when mist is very prevalent. In summer the city of Victoria, and the rising terraces behind it, derive little or no benefit from the south-west monsoon, being sheltered by steep hills from south-east to south-west. In winter it is exposed to the north-east monsoon, which occasionally blows along the harbour through Lyemum Pass with considerable violence. On the other hand the south-west side of the Island is protected from the north-east monsoon in winter and enjoys the benefit of the south-west monsoon in summer.

#### History.

The Colony, then a desolate island sparsely inhabited by fishermen, was ceded to Great Britain in January, 1841; the cession was confirmed by the Treaty of Nankin in August, 1842; and the charter bears date 5th April, 1843. The additions subsequently obtained on the mainland have been noted above.

Hong Kong did not become of much commercial importance until the discovery of gold in Australia in 1851 and the consequent Chinese emigration. Its trade has gradually increased with the opening up of China to foreign trade.

Large local banking, dock, steamboat, and insurance companies were established between 1865 and 1872, and the trade was greatly increased by the opening of the Suez Canal.

The city is the dépôt for an incessant flow of Chinese emigration and immigration, the number in 1932 being: emigrants, 55,639; immigrants, 232,396, excluding to and from China ports.

#### Population.

1932—Non-Chinese ...	19,984
Chinese ...	850,812
Total (Civil) ...	900,796

#### Industry, Trade, and Customs.

Hong Kong is a free port except for an Import Tariff on all intoxicating liquors, on spirituous liquors containing more than two per cent. of pure alcohol by weight, on tobacco, and on light oils (including motor spirit) and on motor vehicles. There is no Export Tariff.

The position of the island has made it a distributing centre for trade in many kinds of goods. Amongst the principal commodities handled are coal, cotton, and cotton goods, hides, iron and steel, matches, nuts, oils, rice, sugar, silk, sandalwood, tea, tin, wolframite, etc.

Ship-building is a large and growing industry, and there are also factories of very considerable importance engaged in the manufacture of cigars and cigarettes, rope, cement, rubber shoes, and the refining of sugar.

Native industries such as the manufacture of vermilion, sauces, bamboo-ware, building of native craft, etc., are of large and increasing dimensions.

The natural products of Hong Kong are few and unimportant. There is little land suitable for tillage, and nothing is grown but a little rice and some vegetables near the outlying villages. There are large granite quarries both on the island and in Kowloon. A dairy farm supplies fresh meat, poultry, eggs, and milk. The fishing in the waters of the Colony is good and is a source of livelihood to a vast number of Chinese.

The New Territories have extensive cultivable land, on which are grown sugar, rice, vegetables, lychees, pineapples, etc. The cultivation is entirely in the hands of the Chinese villagers and it is doubtful whether European enterprises would be successful.

#### Shipping.

The total tonnage entering and clearing during the year 1932 amounted to 43,824,906 tons, a decrease of 325,115 tons compared with 1931.

There were 26,019 arrivals of 20,899,459 tons and 26,340 departures of 20,894,546 tons.

Of British ocean-going tonnage 6,109,649 tons entered, and 6,092,041 tons cleared.

Of British river steamers 4,105,025 tons entered, and 4,111,503 tons cleared.

Of foreign ocean-going tonnage 8,544,831 tons entered, and 8,522,552 tons cleared.

Of foreign river steamers 548,273 tons entered, and 548,014 tons cleared.

Of steamships under 60 tons trading to ports outside the Colony, 98,620 tons entered, and 99,137 tons cleared.

Of junks in foreign trade 1,493,061 tons entered, and 1,521,299 tons cleared.

Of steamships under 60 tons plying within the waters of the Colony 382,976 tons entered, and 383,204 tons cleared.

Of junks in local trade 629,154 tons entered, and 635,567 tons cleared.

#### Docks.

Hong Kong is well provided with dock accommodation. The Hong Kong and Whampoa Dock Company has three dry docks, the larger one being re-constructed, and two slips at their Kowloon establishment, one dry dock at Mong Kok Tai on the western side of the Kowloon Peninsula, and two at Aberdeen on the south side of the island. The Taikoo Dockyard and Engineering Company has one large dock and three slipways situated at Quarry Bay, just inside the Lyemum Pass.

The Admiralty has built a large dock in the Naval Dockyard in the middle of the City of Victoria. Besides these, there are several building alips and repairing shops owned by Europeans and Chinese in various parts of the Colony.

#### Wharves.

The Hong Kong and Kowloon Wharf & Godown Co., situated on the mainland, has five wharves and can accommodate vessels of 550 ft. in length. No. 1 and No. 5 Wharves are capable of accommodating vessels up to 660 feet.

Alf. Holt & Co. have two wharves at the East Point of the Kowloon Peninsula and have accommodation for large vessels.

At North Point on the Hong Kong side of the Harbour, the Ching Siong Land Investment Co. has built about 1,700 feet of quay walling providing a depth of 30 feet of water alongside at L.W.E.S.T.

In addition, there are many wharves privately owned by shipping firms, situated in the Central district.

#### Government Harbour Moorings.

There are at present laid down in the Harbour for the use of vessels frequenting the Port fifty-six (56) complete sets of Government Harbour Moorings, classed as follows:—

A Class. Moorings for vessels of 450 feet to 600 feet in length O.A. ...	19
B Class. Moorings for vessels of 300 feet to 450 feet in length O.A. ...	29
C Class. Moorings for vessels of less than 300 feet in length O.A. ...	8
Total ... ..	56

#### Currency and Banking.

The currency of Hong Kong consists of the following coins (*vide* Order in Council, 2nd Feb., 1895):—

1. The silver dollar of Mexico.
2. British dollar.
3. The Hong Kong dollar, half-dollar, and 20-cent, 10-cent, and 5-cent pieces, issued from the Hong Kong Mint (1866-68).
4. Half-dollars, 20-, 10-, and 5-cent pieces, imported from England, and coined at the Royal Mint and Birmingham Mint.
5. Copper coins representing one-hundredth part of the dollar (called one cent), and one-thousandth part of the dollar (mil or cash), imported from England.

There were issued from the Hong Kong Mint 2,108,054 dollars and 58,587 half-dollars; and 20-, 10-, and 5-cent pieces to the nominal value of \$402,671. There were obtained from England, and there were in circulation on 31st Dec., 1932, subsidiary coins (which now include half dollars) to the nominal value of \$18,054,370.

The coins issued from the Hong Kong Mint are never met with in the Colony now.

The principal Banks are the Hong Kong and Shanghai Banking Corporation, Ltd., the Chartered Bank of India, Australia and China, the Mercantile Bank of India, the P. & O. Banking Corporation, Ltd., the National City Bank of New York, the Yokohama Specie Bank, the Bank of Taiwan, the Netherlands-India Commercial Bank, the Netherlands Trading Society, the Banque de l'Indo-Chine, the Crédit-Foncier d'Extrême Orient. The first named bank conducts a Savings

Bank. There are also a large number of Chinese banks.

The Hong Kong and Shanghai Banking Corporation, the Chartered Bank of India, Australia and China, and the Mercantile Bank of India are authorised to issue notes in the Colony, the total circulation amounting to \$153,611,606 at the close of 1932.

Local weights and measures are the following: tael = 1½ oz.; 1 picul = 133½ lbs. (avoirdupois); catties = 1 imperial gallon.

#### Revenue.

Revenue is derived from duties on intoxicating liquor, which in 1933 were expected to realize \$1,900,000, tobacco \$2,600,000 stamp revenue \$2,136,000. A considerable sum is also derived from the Opium monopoly, municipal rates for police, lighting, water, etc. (the rates according to the districts varying from 15 to 17 per cent. on the annual value of property), land revenue, stamp duties, and other fees. It was expected that land sales would realise \$2,400,000.

The total revenue for 1933 is estimated at \$33,027,000.

Year.	FINANCE.		SHIPPING CLEARANCE AND ENTERED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	\$	\$		
1923	24,783,762	21,571,904	16,920,491	53,402,239
1924	24,209,640	26,726,428	18,369,413	56,731,077
1925	23,244,366	28,266,818	15,321,935	41,469,584
1926	21,131,582	23,524,716	14,730,846	36,821,364
1927	21,344,536	20,845,065	16,960,522	44,127,161
1928	24,968,399	21,230,242	17,662,444	44,883,765
1929	23,554,475	21,983,257	18,961,028	47,186,181
1930	27,818,473	28,119,646	18,827,095	42,190,612
1931	33,146,724	31,160,774	19,715,898	44,150,021
1932	33,549,716	32,050,283	20,418,218	43,894,906

There is a Public Debt of 1,485,733½ and \$4,927,000. The amount at credit of the Sinking Fund are £832,751 and £125,792.

#### Means of Communication.

Hong Kong is extremely well situated as regards telegraphic communication in all directions with all parts of the world. The Eastern Extension Telegraph Company (British) by means of three cables to Singapore, one direct and one each *via* Labuan and Cape St. James respectively, provide good connections with Europe *via* India, with Australasia, and with the other British Colonies and possessions. By their cable to Manila connection is made with the direct American cable, thence to San Francisco. Two cables to Shanghai, belonging respectively to the Eastern Extension and to the Great Northern (Danish) Companies, *via* Foochow and Amoy respectively, give a good connection with Shanghai, North China, Japan, and Russia; and the system of the Great Northern Telegraph Company gives a good service to Europe, *via* Asiatic Russia.

Commercial wireless telegraph services are maintained with ships at sea, Canton, Swatow, Shanghai, and North China via Shanghai, points in Kwangtung and Kwangsi Provinces, Yunnanfu, Macau, French Indo-China (direct to Saigon and Hanoi), Kwongchowau, North Borneo, Siam, Dutch East Indies, and *via* Dutch East Indies to Europe and American Continents, Manila and *via* Manila to Europe and American Continents. All services are operated and controlled from the Government Radio Office situated in the central district of Victoria. The transmitters

are grouped at Cape D'Aguilar Station, position lat. 22° 12' 38" 61" N.: long. 114° 15' 18" 94" E. Call signals:—V P S for ship services, Z B W for broadcasting, and the series Z O E to Z C K for commercial services. The main receiving station is situated at Victoria Peak, from which station received signals are passed by tone lines to the Radio Office.

In addition, meteorological and time signal services are carried on, the Police Department has its own communication system, and the Waglan and Gap Rock Lighthouses have installations for emergency communication.

A broadcasting service for the transmission of news items, speeches, music, etc., is maintained by a transmitter installed at Kowloon which is controlled from an up-to-date studio and control room situated on the second floor of the Gloucester Building. The broadcast wave length is 350 metres and the call signal Z B W.

Hong Kong possesses unrivalled steam communication. The P. & O. S. N. Co., M. M. Cie, Holt's Line, City Line, and N.Y.K. maintain a regular service with the United Kingdom and Europe. The Holt's line, O.S.K., N. Y. K., and Dollar Line maintain a regular service between Hong Kong and the United States of America. The Canadian Pacific S.S. Limited maintain a regular service with Vancouver, B.O.

The K. & A., Australian Oriental Line, and N. Y. K. and O. S. K. keep up a frequent service to Australian ports. In addition to these main lines of steamers, there are other lines which call at Hong Kong from various ports, such as the Shire, Glen, and Bank lines, and Lloyd Trestino.

Regular steam communication between Java and Hong Kong has been established by the Java-China-Japan Line. Between the ports on the east coast of China, Formosa, and Hong Kong the steamers of the Douglas S. S. Co. ply regularly twice a week, and those of the Osaka Shosen Kaisha weekly, and there is constant steam communication with Hoihow, Manila, Saigon, Haiphong, Tourane, Bangkok, Borneo, etc. With Shanghai, Tientsin, and the ports of Japan there is frequent communication by steamers of the Indo-China S. N. Co., China Navigation, and other lines, in addition to the English, French and American mail steamers. With Calcutta there are services by the Indo-China S. N. Co., O.S.K., N.Y.K., and the British India Line, about once a fortnight by each line. Between Hong Kong, Macao, and Canton there is a daily steam service, and numerous steamers as far as Wuchow on the West River.

A cable tramway connects the city with the higher levels. An electric tramway from Shauiwan to Kennedy Town, along the whole extent of the city, was completed and opened in July, 1904. The island possesses roads available for vehicular traffic both in the town and outside from which unrivalled views can be obtained, especially from the wind-swept roads in the hill districts. There is also a fine motor road round the island.

There are excellent motor roads in Kowloon and the New Territory—the road to Fanling via Castle Peak and back via Taiipo being a panorama of views over a route of several miles.

The usual means of transport is by motor, ricksha, chair, or boat. A railway was completed in 1910 from Kowloon to the Chinese frontier, where it joins the line from Canton. Telephonic communication is available to all parts of the Colony and to Canton.

Letters. Each additional oz.

British Empire and Protectorates, and Egypt, via

	Suez	12 cents	12 cents
do.	via Siberia	20 "	10 "
China and Macao		5 "	5 "
Europe and America		20 "	10 "
Hong Kong, and New Territory		3 "	3 "

Direct Money Orders are exchanged with Great Britain, China, Canada, United States of America, Union of South Africa, India, Ceylon, Mauritius, the Australian Commonwealth, the Dominion of New Zealand, Straits Settlements, Federated Malay States, State of North Borneo, Sarawak, Siam, Macao, Japan, French Indo-China, Netherland Indies, and the Philippine Islands. British Postal Orders are issued and paid in Hong Kong. Telegraphic Money Orders are exchanged with the United Kingdom only.

### Education.

Since 1913 the schools in the Colony, with few exceptions, have been placed by Ordinance under the supervision and control of the Education Department. The total number of pupils is about 71,200, of whom, roughly speaking, one-third are in schools in which English is the medium of instruction, and two-thirds are in Vernacular Schools. There are four schools exclusively for children of British parentage, with an average attendance of 429. Queen's and King's Colleges are the principal schools for Chinese, with an average attendance of 544 and 892 respectively. Including the above, the average attendance at Government schools is 4,119. Most of the non-Government English schools are assisted by grants, which amounted in 1932 to \$183,935. Many of the vernacular schools are assisted by subsidies and grants, amounting in 1932 to \$127,697.

A technical institute supplies instruction in commercial and technical subjects. The enrolment in 1932 was 632.

The University of Hong Kong, incorporated under the local University Ordinance, 1911, and opened in 1912, is a residential University, the object of which is declared by that Ordinance to be "the promotion of Arts, Science and Learning, the provision of higher education, the conferring of degrees, the development and formation of the character of students of all races, nationalities and creeds, and the maintenance of good understanding with the neighbouring country of China."

Instruction is provided in the three Faculties of Medicine, Engineering, and Arts and the following Degrees are awarded: Medicine, M.B.B.S., M.D., M.S.; Engineering, B.Sc. (Eng.), M.Sc. (Eng.); Arts: B.A., M.A. The standard aimed at is that of University degrees in Great Britain, and the Medical degrees of the University are recognized by the General Medical Council for registration in Great Britain.

The buildings, including class-rooms and residential accommodation for 400 students, together with playing fields occupy an area of about 36½ acres.

The endowment funds exceed \$9,000,000, of which \$750,000 represents a grant from the Rockefeller Foundation for the establishment of full-time chairs in Surgery, Medicine, and Obstetrics and Gynaecology. The Colonial

Government has contributed land to the approximate value of \$175,000, together with capital sums amounting to \$1,700,000, and provides an annual grant of \$350,000.

The course is one of 4 years in Engineering and Arts, and of 6 years in Medicine. The annual entry is now about 60. Students are of all nationalities, but the great majority are Chinese drawn from all parts of China and the Far East.

The University is open to students of both sexes. There are at present 40 women students out of a total of 360 students on the rolls.

#### Constitution.

The Government is administered under Letters Patent of 14th February, 1917, by a Governor, aided by an Executive Council, composed of six official and three unofficial members, besides the Governor. The Legislative Council is presided over by the Governor, and is composed of nine official and six unofficial members, eight of whom are nominated by the Crown on the recommendation of the Governor (three being Chinese), one is nominated by the Justices of the Peace from their body, and one by the Chamber of Commerce. The unofficial members of the Executive and Legislative Councils, appointed after receipt of the Additional Instructions passed under the Royal Sign Manual and Signet and dated 10th January, 1922, vacate their seats after five and four years respectively from date of appointment. The "Colonial Courts of Admiralty Act, 1890," regulates the jurisdiction of the Supreme Court in Admiralty cases. The English Common Law forms the basis of the legal system, modified by Colonial Ordinances, of which a revised edition to 1923 has been issued. The law as to civil procedure was codified by Ordinance No. 3 of 1901.

#### Governors.\*

- 1887 Sir G. W. Des Voeux, K.C.M.G.
- 1891 Sir W. Robinson, K.C.M.G.
- 1898 Sir H. A. Blake, G.C.M.G.
- 1904 Major Sir M. Nathan, K.C.M.G., R.E.
- 1907 Sir F. J. D. Lugard, K.C.M.G., C.B., D.S.O.
- 1912 Sir F. H. May, K.C.M.G., LL.D.
- 1919 Sir R. E. Stubbs, K.C.M.G.
- 1925 Sir C. Clementi, K.C.M.G.
- 1930 Sir William Peel, K.C.M.G., K.B.E.

#### Executive Council.

*General Officer Commanding the Troops.*

*Colonial Secretary.*

*Attorney-General.*

*Secretary for Chinese Affairs.*

*Treasurer.*

R. M. Henderson, *Acting Director of Public Works.*

*Unofficial Members*, Sir H. E. Pollock, K.C., Sir Shouson Chow, Kt., Sir William E. L. Shenton, Kt.

#### Legislative Council.

*Governor, President.*

*General Officer Commanding the Troops.*

*Colonial Secretary.*

*Attorney-General.*

*Secretary for Chinese Affairs.*

*Treasurer.*

Comdr. G. F. Hole, R.N. (Rtd.), *Harbour Master.*

Dr. A. R. Wellington, C.M.G., *Director of Medical and Sanitary Services.*

E. D. C. Wolfe, C.M.G., *Inspector General of Police.*

R. M. Henderson, *Acting Director of Public Works.*

*Unofficial Members*, Sir Henry E. Pollock, K.C.,

Sir William E. L. Shenton, R. H. Kotewall,

C.M.G., J. P. Braga, S.W., Ts'o, O.B.E.,

T. N. Chau, J. J. Paterson and C. G. S. Mackie.

*Clerk of Councils*, Cadet Officer.

*Deputy Clerk of Councils*, Cadet Officer.

#### Civil Establishment.

*Governor*, Sir William Peel, K.C.M.G., K.B.E., 7,000*l.*, including 2,200*l.* entertainment allowance.

*Private Secretary*, J. G. Piloher, 500*l.*

*Aide-de-Camp*, Capt. R. F. Walter, R.A., 500*l.*

#### Cadet Officers.

J. R. Wood, 1,725*l.*, *Puisne Judge.*

E. D. C. Wolfe, O.M.G., 1,500*l.* to 1,800*l.*, *Inspector-General of Police.*

D. W. Tratman, C.M.G., 1,500*l.* to 1,800*l.*, *Colonial Secretary* (acting).

A. E. Wood, 1,800*l.*, *Secretary for Chinese Affairs.*

J. D. Lloyd, 1,500*l.* to 1,800*l.*, *Superintendent of Imports and Exports.*

M. J. Breen, 1,500*l.* to 1,800*l.*, *Colonial Treasurer* (acting).

R. E. Lindsell, 1,725*l.*, *Puisne Judge* (acting).

N. L. Smith, 525*l.* to 1,400*l.*, *Director of Education.*

G. R. Sayer, 525*l.* to 1,400*l.*, on leave.

W. Schofield, 525*l.* to 1,400*l.*, *1st Police Magistrate, Hong Kong.*

E. W. Hamilton, 525*l.* to 1,400*l.*, on leave.

R. A. C. North, 525*l.* to 1,400*l.*, *Principal Assistant Colonial Secretary and Clerk of Councils* (acting).

W. J. Carrie, 525*l.* to 1,400*l.*, *Postmaster General.*

R. A. D. Forrest, 525*l.* to 1,400*l.*, on leave.

J. A. Fraser, 525*l.* to 1,400*l.*, *Acting Assistant Attorney General.*

E. I. Wynne-Jones, 525*l.* to 1,400*l.*, *2nd Police Magistrate, Hong Kong.*

H. R. Butters, 525*l.* to 1,400*l.*, *Police Magistrate, Kowloon.*

G. S. Kennedy-Skipton, 525*l.* to 1,400*l.*, *Senior Assistant Colonial Treasurer.*

T. Megarry, 525*l.* to 1,400*l.*, *Head of the Sanitary Department.*

A. W. G. H. Grantham, 525*l.* to 1,400*l.*, *2nd Assistant Colonial Secretary and Deputy Clerk of Councils.*

J. S. MacLaren, 525*l.* to 1,400*l.*, *Assistant Colonial Treasurer and Deputy Estate Duty Commissioner.*

E. H. Williams, 525*l.* to 1,400*l.*, *District Officer, Northern District.*

R. R. Todd, 525*l.* to 1,400*l.*, *Chief Assistant to Secretary for Chinese Affairs.*

B. C. K. Hawkins, 525*l.* to 1,400*l.*, *3rd Assistant Colonial Secretary.*

J. Barrow, 525*l.* to 1,400*l.*, *Assistant Superintendent of Imports and Exports.*

Q. A. A. Macfadyen, 525*l.* to 1,400*l.*, *Deputy Registrar, Supreme Court.*

D. Kelvin-Stark, 525*l.* to 1,400*l.*, on leave.

D. M. MacDougall, 525*l.* to 1,400*l.*, *District Officer, Southern District.*

\* For previous Governors see edition of 1903.

J. H. B. Lee, 525*l.* to 1,400*l.*, on leave.  
 E. Himsworth, 525*l.* to 1,400*l.*, on leave.  
 W. M. Thomson, 525*l.* to 1,400*l.*, on leave.  
 R. C. Wilkinson, 525*l.* to 1,400*l.*, on leave.  
 A. G. Clarke, 525*l.* to 1,400*l.*, *Assistant to the Secretary for Chinese Affairs.*  
 S. F. Balfour, 525*l.* to 1,400*l.*, *Assistant Head of the Sanitary Department.*  
 K. Keen, 525*l.* to 1,400*l.*, *Assistant to the Secretary for Chinese Affairs.*

#### Unpassed Cadet.

H. J. Cruttwell, 450*l.* to 475*l.*  
 R. Edwards, 450*l.* to 475*l.*  
 C. B. Burgess, 450*l.* to 475*l.*

#### Colonial Secretary's Department and Legislature.

*Colonial Secretary*, Sir W. T. Southorn, K.B.E., C.M.G., 2,300*l.*, on leave.  
*Principal Assistant Colonial Secretary, Cadet Officer.*  
*Second Assistant Colonial Secretary, Cadet Officer.*  
*Third Assistant Colonial Secretary, Cadet Officer.*  
*Chief Clerk*, D. Davies, 820*l.* to 1,050*l.*  
*First Clerk*, J. Wattie, 600*l.* to 700*l.*

#### Secretariat for Chinese Affairs.

*Secretary for Chinese Affairs*, A. E. Wood, 1,800*l.*  
*Chief Assistant to the Secretary for Chinese Affairs, Cadet Officer.*  
*Second Assistant to Secretary for Chinese Affairs, Cadet Officer.*  
*Third Assistant to Secretary for Chinese Affairs, Cadet Officer.*

#### Audit Department.

*Auditor*, P. L. Collisson, O.B.E., 1,400*l.*  
*1st Assistant Auditor*, T. Dallin, 800*l.* to 1,050*l.*  
*2nd Assistant Auditor*, P. J. A. Hamilton, 800*l.* to 1,050*l.*  
*3rd Assistant Auditor*, G. H. G. Bradley, 450*l.* to 700*l.*  
*Senior Clerk*, B. E. Maughan, 600*l.* to 700*l.*

#### Treasury.

*Treasurer, Collector of Stamp Revenue, Assessor of Rates, and Estate Duty Commissioner*, E. Taylor, 1,500*l.* to 1,800*l.*  
*Senior Assistant Col. Treasurer, Cadet Officer.*  
*Assistant Treasurer and Estate Duty Commissioner, Cadet Officer.*  
*1st Assistant Assessor*, J. Ring, 850*l.* to 1,150*l.*  
*2nd Assistant Assessor*, S. Hamer, 520*l.* to 1,000*l.*  
*Accountant*, T. Black, 700*l.* to 825*l.*  
*Cashier*, L. A. Barton, 700*l.* to 825*l.*  
*Stamp Office.*  
*Superintendent*, P. D. Crawley, 460*l.* to 560*l.*

#### Post Office.

*Postmaster-General, Cadet Officer.*  
*Chief Accountant*, H. A. Mills, 820*l.* to 1,050*l.*  
*Superintendent of Mails*, T. Hynes, 600*l.* to 700*l.*, free quarters.  
*Assistant Superintendents*, (vacant), 460*l.* to 560*l.*, T. Lay, S. Randle, 250*l.* to 445*l.*, J. C. Barros, \$4,000 to \$5,000.

#### Radio Office.

*Traffic Superintendent*, F. A. Kemp, 475*l.* to 575*l.*  
*Assistant Traffic Superintendent*, (vacant), 310*l.* to 350*l.*

#### Harbour Department, and Air Services.

##### Harbour Dept.

*Harbour Master, etc.*, Commander G. F. Hole, R.N., 1,350*l.* to 1,600*l.*  
*Deputy Harbour Master*, Commander J. B. Newill, D.S.O., R.N., 1,000*l.* to 1,200*l.*  
*Assistant Harbour Master*, T. W. H. Hosegood, 650*l.* to 950*l.*  
*Office Assistant*, F. P. Lenfestey, 460*l.* to 560*l.*  
*Accountant*, T. Parkinson, 460*l.* to 560*l.*  
*Chief Boarding Officer*, C. J. Thomson, 525*l.* to 625*l.*  
*1st Boarding Officer*, J. R. G. Wyatt, 400*l.* to 520*l.*  
*Mercantile Marine Office.*  
*Deputy Shipping Master*, G. W. Coyah, 525*l.* to 675*l.*

##### Marine Surveyor's Office.

*Government Surveyor*, W. O. Lambert, 860*l.* to 1,100*l.*  
*Assistant Surveyors*, Robert Hall, P. J. Taylor, T. E. Jackson, G. Swan, B. H. Church, N. Garland, E. L. Jones, K. C. Hamilton, T. C. Stiff, J. Hunter, W. Sprague, and J. G. Charlton.

*Senior Clerk*, W. H. G. Hirst, 250*l.* to 445*l.*

##### Government Slipway.

*Boatswain*, V. H. W. Chittenden, 370*l.* to 430*l.*

#### Air Services.

*Director of Air Services*, Comm. G. F. Hole, R.N.  
*Superintendent of Aerodrome*, Flight-Lt. A. J. R. Moss, 700*l.* to 1,050*l.*  
*Assistant Superintendent*, E. B. Nelson, 600*l.* to 800*l.*

#### Imports and Exports Department.

*Superintendent, Cadet Officer.*  
*Assistant Superintendent, Cadet Officer.*  
*Monopoly Analyst*, H. A. Taylor, 700*l.* to 1,050*l.*

#### Royal Observatory.

*Director of the Observatory*, O. W. Jeffries, F.R.A.S., 1,000*l.* to 1,200*l.*  
*Assistant Director*, B. D. Evans, F.R.A.S., 600*l.* to 900*l.*  
*Professional Assistant*, G. S. P. Heywood, B.A., B.Sc. (Oxon.), 500*l.* to 800*l.*

#### Judicial and Legal Departments.

##### Supreme Court.

*Chief Justice*, A. D. A. MacGregor, 2,600*l.*  
 *Puisne Judge*, J. R. Wood, 1,850*l.*  
*Registrar of Supreme Court, Registrar of Companies, Official Trustee and Official Administrator*, T. M. Hazlerigg, M.C., 1,150*l.* to 1,400*l.*  
*Deputy Registrar*, E. P. H. Lang, 700*l.* to 970*l.*  
*Accountant*, W. R. N. Andrews, 460*l.* to 560*l.*  
*Clerk to Chief Justice*, R. W. H. Maynard, 250*l.* to 445*l.*

##### Official Receiver's Office.

*Official Receiver in Bankruptcy and Registrar of Trade Marks and Letters Patent*, E. L. Agassiz, 1,000*l.* to 1,200*l.*

#### Magistracy, Hong Kong.

*First Police Magistrate and Coroner, Cadet Officer*, 525*l.* to 1,400*l.*  
*Second Police Magistrate, Cadet Officer*, 525*l.* to 1,400*l.*  
*First Clerk*, H. Owen Davies, 250*l.* to 445*l.*

**Magistracy, Kowloon.***Magistrate, Cadet Officer.***District Officers.***District Officer, North, Cadet Officer.**District Officer, South, Cadet Officer.***Law Officers.***Attorney-General, C. G. Alabaster, K.C., O.B.E., 2,100l.**Assistant Attorney-General, Cadet Officer, Barrister-at-Law, 525l. to 1,400l.***Office of Crown Solicitor.***Crown Solicitor, H. K. Holmes, C.B.E., 1,150l. to 1,400l.**Assistant Crown Solicitors, T. S. Whyte-Smith, L. R. Andrewes, W. J. Lookhart-Smith, 700l. to 970l.***Land Office.***Land Officer, P. Jaaks, 1,150l. to 1,400l.**Assistant Land Officer, Lt.-Col. F. Eaves, D.S.O., 700l. to 970l.**Senior Clerk (vacant), 600l. to 700l.***Police Department.****Police.***Inspector-General, E. D. C. Wolfe, C.M.G., 1,500l. to 1,800l.**Deputy Inspector-General, T. H. King, 1,400l.**Divisional Superintendents, D. Burlingham, C. G. Perdue, 450l. to 1,300l.**Superintendent, L. H. V. Booth.**Assistant Superintendents, W. R. Scott, W. La. B. Sparrow, L. H. C. Calthrop, T. Murphy, A. R. S. Major, W. P. Thompson, K. A. Bidmead, P. Grant, 450l. to 1,300l.**Police Probationer, G. S. Wilson, 400l. to 425l.**Accountant, A. J. C. Taylor, 600l. to 700l.***Fire Brigade.***Chief Officer, E. D. C. Wolfe, C.M.G., Inspector-General of Police.**Superintendent, H. T. Brooks, 700l. to 900l.**Deputy Superintendent and Inspection Officer, J. C. FitzHenry, 550l. to 600l.**Consulting Engineer, R. Hall, \$1,200.**Fourth Officer, G. C. Moss, 450l. to 550l.**Station Officer, G. Saunders, 450l. to 550l.***Prison Department.***Superintendent, J. W. Franks, 950l. to 1,300l.**Assistant Superintendent, F. A. Hopkins, 600l. to 850l.***Medical Department.***Director of Medical and Sanitary Services, A. R. Wellington, C.M.G., M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. and H., D.P.H. (Camb.), 1,500l. to 1,800l.**Deputy Director of Medical and Sanitary Services, W. B. A. Moore, L.R.C.P.L., L.R.C.S.I., L.M., Rot. (Dub.), D.T.M. and H. (Lond.), 1,300l. to 1,400l.**Secretary, H. E. Strange, 460l. to 560l.**Senior Medical Officer, J. T. Smalley, M.R.C.S. (England), L.R.C.P. (London), 1,200l. to 1,280l.**Health Officer of Port and Inspector of Emigrants, J. P. Fehily, M.B., B.Ch., B.A.O., N.U.I., F.A.C.S., D.P.H., 920l. to 1,280l.**Second Health Officer of Port and Inspector of Emigrants, T. W. Ware, M.B., Ch.B. (Brist.), D.P.H., 700l. to 1,180l.**Health Officers, G. W. Pope, L.L.M., R.C.P. and S.I., D.P.H., R.C.P. and S.I., J. M. Gray, L.R.C.P., R.C.S.I., D.P.H. (Dublin), G. M. Hargraves, M.B., Ch.B., D.P.H., 860l. to 1,280l.**Chinese Health Officer, K. C. Yeo, M.D., B.S. (H.K.), D.T.M. & H. (London), D.P.H. (Camb.), \$5,700 to \$8,400.**Medical Officers, D. J. Valentine, M.C., M.B.B.S. (Lond.), D.P.H., D.T.M. & H. (England), I. Newton, M.R.C.S., L.R.C.P., J. E. Dovey, M.B., Ch.B. (Edin.), K. H. Uttley, M.A., M.R.C.S., L.R.C.P., M.B., Ch.B. (Camb.), D.T.M. & H. (London), G. V. A. Griffith, B.A., M.B., B.Ch., B.A.O., P. F. S. Court, M.R.C.S., L.R.C.P., J. B. Mackie, M.B., Ch.B., L. D. Pringle, M.R.C.S., L.R.C.P., 700l. to 1,180l.**Veneral Diseases Officer, J. A. R. Selby, M.B., Ch.B. (Edin.)**Medical Officer for Schools, E. M. Minett, M.D., B.S., \$7,500.**Visiting Medical Officer to Chinese Hospitals & Dispensaries, H. L. Clift, M.B., Ch.B. (Edin.), \$7,500.**Assistant Visiting Medical Officer to Chinese Hospitals & Dispensaries, A. L. J. Dovey, M.B., Ch.B., \$7,500.**Lady Health Officer, L. O. Hunter, M.B., M.R.C.S. (England), L.R.C.P. (London), \$7,500.**Malariaologist, R. B. Jackson, M.D., B.Ch., D.P.H. (Dublin), 1,280l.**Bacteriologist, A. V. Greaves, M.B. (Tor.), M.C.P. & S. (Ont.), D.T.M. (Liverpool), 920l. to 1,280l.**Assistant Bacteriologist, R. S. Begbie, M.D., D.P.H., D.T.M. & H. (Edin.), 860l. to 1,280l.**Radiologist, F. J. Farr, M.B., Ch.B., L.D.S., D.M.R. and E., 860l. to 1,280l.**Radiographer, J. Skinner, M.S.R., B.P.A., 370l. to 430l.**Prin. Matron, Miss M. J. Wilson, 475l. to 600l.**Apothecary, R. E. Cable, F.C.S., 460l. to 600l.**Accountant, Sung Teng Man, \$4,800 to \$5,600.**Steward, F. P. Anslow, 400l. to 500l.**Head Attendant, J. Murray, 475l. to 575l.***Government Laboratory.***Analyst, V. C. Branson, M.C., A.R.C.S., B.Sc., D.I.C., A.I.C., 850l. to 1,050l.**Assistant Analysts, A. Jackson, B.Sc., Ph.D., J. L. Tetley, B.A. (Cantab.), A.I.C., 500l. to 800l.***Sanitary Department.***Head of Sanitary Department, Cadet Officer.**Assistant Head of Sanitary Department, Cadet Officer.**Secretary to the Sanitary Board, C. J. Roe, 600l. to 700l.**Assistant Secretary to the Sanitary Board, Ng Mui Kai.**Chief Inspector, C. E. Frith, A.R.S.I., 600l. to 700l.**Senior Inspectors, A. K. Taylor, L. Brewer, W. Old, R. R. Wood, H. L. Lookhart, J. Reid, 475l. to 575l.***Veterinary.***Veterinary Surgeon, Major W. J. E. Mackenzie, M.C., M.R.C.V.S., 1,000l. to 1,200l.**Assistant Veterinary Surgeon, Captain M. J. Reidy, M.R.C.V.S., 650l. to 950l.***Botanical and Forestry Department.***Superintendent, H. Green, 700l. to 950l.**Assistant Superintendent, G. B. Twemlow, 500l. to 600l.*



*Education.**Department of Director of Education.**Director of Education, Cadet Officer.**Inspectors of English Schools, A. R. Sutherland, M.A. (Abdn.), G. P. de Martin, M.B.E., M.A. (T.C.D.), A. O. Brawn, 1,100l. to 1,300l.**Inspectors of Vernacular Schools, Y. P. Law, B.A. (Cantab.), 600l. to 1,000l.; W. Yu, B.A. (Oxon.), I. S. Wan., B.Sc. (Lond.).**Technical Institute Director.**Head Master, Queen's College, F. J. de Rome, M.B.E., 1,100l. to 1,300l.**Head Master, Central British School, G. F. Nightingale, 500l. to 950l.**Head Master, Junior Technical School.**Head Mistress, Kowloon British Junior School, M. Cooper, B.A. (R.U.I.), 750l.**Head Mistress, Peak School, P. Y. Stark, 750l.**Head Mistress, Quarry Bay School, G. M. Cotton, 360l. to 950l.**Head Master, Ellis Kadoorie School, Wm. Kay, M.A. (Edin.), 1,050l.**Head Master, King's College, A. Morris (A.C.P.), 1,100l. to 1,300l.**Head Master, Yauwatti School, G. E. S. Upsdell, M.A. (Cantab.), 500l. to 950l.**Head Master, Wanchai School, E. J. Edwards, 800l. to 900l.**Head Mistress, Belilos Public School, H. F. Skinner, 950l.**Head Master, English School for Indians, A. T. Hamilton, 500l. to 950l.**Volunteers.**Commandant, Col. L. G. Bird, D.S.O., O.B.E., \$900 p.a., command allowance.**Adjutant, Capt. P. S. M. Wilkinson, The Wiltshire Regiment, £1,020 p.a.**Lieut. & Qmr., H. Westlake, D.C.M., 370l. to 600l. p.a.**Public Works Department.**Director of Public Works, B. M. Henderson, M.Inst.C.E., M.I. Mech.E., M.Inst.W.E., 1,500l. to 1,800l.**Assistant Directors of Public Works, A. W. Tickle, F.R.I.B.A., F.S.I., E. Newhouse, P.A.S.I., 1,300l. to 1,400l.**General Secretary to Director of Public Works, W. G. Fitz-Gibbon, B.A., 820l. to 1,050l.**Technical Secretary to Director of Public Works, R. S. W. Paterson, M.C., M.I.M. & Cy. E., 550l. to 1,150l.**Superintendent of Accounts and Stores, W. J. Anderson, 700l. to 950l.**Deputy Superintendent of Accounts and Stores, C. E. Davis, 460l. to 700l.**Executive Engineers, 1,180l. to 1,300l., P. D. Wilson, M.Inst.C.E., H. C. Lowick, F.A.S.I., H. S. Rouse, A.M.I.C.E., A. B. Purves, M.Inst.C.E., H. J. Pearce, M.C., Adam Anderson, B.E., B.A.**Architects, 550l. to 1,150l., R. P. Shaw, A.R.I.B.A., O. B. Robertson, S. C. Feltham, A.R.I.B.A., R. J. B. Clark, A.R.I.B.A., J. Bottomley, A.M.I. Struct. E., S. O. Hill, Lie. R.I.B.A., A.M.T.P.I., A.R.S.I., A.W. Hodges, A.R.I.B.A., W. H. Owen, B.Sc. Tech., A.R.I.B.A., R. J. Vernall, A.R.I.B.A., K. S. Robertson, B. Eng., C. E. Moore, B. Arch., M.R.S.I., M.I. Struct. E., W. W. C. Shewan.**Engineers, 550l. to 1,150l., H. H. Pegg, R. S. Logan, E. S. Carter, A. Nicol, A.M.I.C.E., A.M. Inst. Struct. E., W. Woodward, B.Sc. Eng., C.W. E. Bishop, B.Sc. Eng., A.M.I.C.E., A. E. Lissaman, F.S.I., M. Inst. M. & Cy. E.,**W. J. S. Key, A.M.I.C.E., A.M.I. Struct. E., G. S. Graver, A.M.I.C.E., D. S. Edward, A.M.I. Struct. E., A.I.A.A., O. J. Waddell, B.Sc., A.M.I.C.E., A. H. McBride, B.Sc., A.M.I.C.E., N. K. Littlejohn, A.M.I.C.E., A.M. Inst. Struct. E., R. M. Wood, B.Sc. Eng., J. Forbes, B.Sc., A.M.I.C.E., F. J. T. Locke, A.M.I.C.E., M.I. Struct. E., E. F. Buttress, B.Sc. Eng., R. H. Woodman, B.Sc. Eng., J. G. Campbell, A.M.I.C.E.**Chief Electrical Engineer, L. H. King, M.I.E.E., 1,180l. to 1,300l.**Assistant Electrical Engineer, R. Cryan, 550l. to 1,150l.**Valuation and Resumption Officer, J. E. Richardson, P.A.S.I., 550l. to 1,150l.**Superintendent of Crown Lands and Surveys, E. B. Reed, P.A.S.I., 1,040l. to 1,240l.**Assistant Superintendent of Crown Lands, H. West, P.A.S.I., 900l. to 1,050l.**Assistant Superintendent of Surveys, F. Sutton, F.S.I., 900l. to 1,020l.**Land Surveyors, 480l. to 880l., E. B. Lambert, B. H. C. Hallows, B.A., B.A.I. (T.O.D.), F. W. Wood, J. Angwin, C. H. Douglas, O. C. Womack, P.A.S.I., C. H. Lamb, M.I. de Ville, P.A.S.I.**Mechanical Engineer, E. P. Fletcher, 600l. to 750l.**Harbour Surveyor, G. H. Gandy, Lt.-Com. R.N. (ret'd.), 600l.**Kowloon-Canton Railway.**Manager and Chief Engineer, Capt. R. D. Walker, M.C., 1,400l. to 1,600l.**Chief Mechanical Engineer, C. D. Lambert, 730l. to 880l.**Assistant Mechanical Engineer, J. Smith, 550l. to 700l.**Chief Accountant, J. Morris, 700l. to 825l. plus 100l. pensionable personal allowance.**Traffic Manager and Storekeeper, I. B. Trevor, 730l. to 880l.**Traffic Assistant, A. E. Perry, 440l. to 460l.**Consuls.**Argentina, R. J. F. L. Ohl, Vice-Consul.**Austria, Herr F. Winkler (Shanghai), Honorary Consul-General; Herr H. L. Ockeruller (Shanghai), Vice-Consul.**Belgium, H. v. Straeten, Consul-General.**Bolivia, C. H. Basto, Honorary Consul.**Brazil, N. T. de Oliveira, Consul; W. de Aranjó and F. A. Xavier, Vice-Consuls.**Chile, P. Smart-Fabres, Consul.**Costa Rica, J. M. da Rocha, Consul.**Cuba, F. B. y Romero, Consul.**Denmark, Karsten Larsen, Honorary Consul.**Finland, J. Mannens, Honorary Vice-Consul.**France, Dufaure de la Prade, Consul-General.**Germany, B. Hahn, Consul.**Guatemala, J. G. Gonzalez de Bernedo, Honorary Consul.**Honduras, P. V. Botelho, Honorary Consul.**Italy, Signor A. Bianconi, Consul-General.**Japan, T. Kohri, Consul-General.**Netherlands, M. J. Quist, Consul-General; Mr. J. van Schreven, Vice-Consul.**Nicaragua, Pedro Vicente Botelho, Consul; T. E. Lacayo, Honorary Consul.**Norway, Karsten Larsen, Consul-General.**Panama, Roberto Vallarino, Consul-General.**Peru, M. R. Iglesias, Consul-General.**Portugal, Antonio Luiz Cerveira de Albuquerque e Castro, Consul-General; P. V. Botelho, Honorary Vice-Consul.**Salvador, A. A. R. Botelho, Honorary-Consul.*

*Siam*, J. T. Bagram, Honorary Consul-General.  
*Spain*, R. E. Farrell, Honorary Vice-Consul.  
*Sweden*, J. Lilliehook (Shanghai), Consul-General;  
 G. Miskin, Vice-Consul.  
*United States of America*, D. Jenkins, Consul-General; Consul, J. R. Putnam; Vice-Consuls,  
 P. N. Jester, K. C. Krentz, J. B. Lane, D. D. Edgar, C. B. Lyon and J. E. Black.

## \*JAMAICA.

### *Situation and Area.*

Jamaica is an island in the Caribbean Sea, to the southward of the eastern extremity of the Island of Cuba, within N. lat. 17° 42' 20" and 18° 32' 30", and W. long. 76° 11' 55" and 78° 23' 35". It is the largest of the British West Indies, being 144 miles in length, and 50 in extreme breadth, and containing about 4,450½ square miles, about half the size of Wales. The island is very mountainous, the main ridge running east and west, with numerous subsidiary ridges, some parallel to the main ridge, others spreading out in a N.W. and S.E. direction from it, terminating in the famous Blue Mountains in the east, the highest peak being 7,388 ft. high. There are numerous rivers and streams, with a rapid fall for the most part, and not navigable. The largest are the Black River in the south-west, and the Rio Grande in the north-east. Kingston, the capital, with a population of 62,707 in 1921, is situated on the south coast of the Island, and has a fine harbour. In St. Ann's Parish, in the middle part of the island, on the north of the main ridge, is the Roaring River, so called on account of its many picturesque waterfalls.

The Cayman Islands, lying between 19° 16' and 19° 45' N. lat., and 79° 83' and 81° 30' W. long, and the Turks and Caicos Islands, are dependencies of Jamaica,† as are also Pedro and Morant Cays (two guano islands in 17° N. lat.).

It is estimated that Jamaica contains 2,848,160 acres, from which may be deducted 80,000 acres as useless for agriculture, consisting chiefly of swamps, rocks, and inaccessible lands, leaving 2,768,160 acres available for cultivation. Of this 760,761 acres are returned as under cultivation in 1931-32.

	1932-33.
	<i>Acres.</i>
Tilled lands ... ..	210,802
Para and Guinea grass ...	128,287
Commons ... ..	498,125
Logwood ... ..	30
	<hr/>
	837,244
	<hr/>
	1932-33.
Canes ... ..	40,849
Coffee ... ..	6,191
Cocoanuts ... ..	45,880
Bananas ... ..	83,511
Ground provisions... ..	17,432
Cocoa ... ..	1,293
Minor items... ..	...
Un-enumerated ... Small	
Holdings with 5 Acres	
and under, in cultivation	157,223
	<hr/>
	352,379

The dependencies have an area of 89 sq. miles.

\* For general map of the West Indies, see under Windward Islands.

† See account below.

### *History.*

The island was discovered by Columbus on the 3rd May, 1494. He called it St. Jago, after the patron saint of Spain, but the new name was soon dropped in favour of the native one of Jamaica (Xaymaca—well watered). The first settlement on it was effected on the shores of St. Ann's Bay, by Esquivel in 1509, under the direction of Diego, the son of Columbus, the Governor of Hispaniola. It was raided by Sir Anthony Shirley in 1596-7, and by Colonel Jackson in 1643, but it remained in the possession of the Spaniards for 161 years, when it was attacked by a force, sent by Cromwell, under Admiral Penn and General Venables against Hispaniola, and capitulated, after a trifling resistance, on the 11th May, 1655. Until the Restoration, Jamaica remained under military jurisdiction, but in 1668 a regular civil government was established by Charles II., who appointed General Edward Doyle Governor-in-Chief, with an Elective Council. In 1670 peace was made with Spain, and the title of England to Jamaica was recognised by the Treaty of Madrid. The colony grew fast, stimulated by the wealth brought into it by the buccaneers, who made Port Royal their headquarters and storehouse. Part of this town was engulfed in the great earthquake of 1692. Kingston which then consisted of a few sheds, soon rose into a place of importance. During the 18th century the island suffered from hurricanes, earthquakes, numerous slave insurrections, as well as wars with the maroons, or mountaineers, the descendants of African slaves. These consisted primarily of the slaves the Spaniards left, who inhabited mainly the east of the island, among the Blue Mountains, but before long runaway slaves from English masters took refuge in the mountains, the centre of the island and were only subdued in 1738, when both classes of maroons were settled in five reserves under their own leaders, and henceforth gave little trouble except for a partial rising in 1795, which was soon suppressed, the prisoners taken being sent to Sierra Leone. When the Slave Trade was abolished, in 1807, there were 323,827 slaves in Jamaica. During the last 25 years of the trade, 86,821 slaves were imported. On the abolition of slavery in 1833, Jamaica received 6,161,927l. of the 20,000,000l. granted the Imperial Government as compensation to slave-owners. A rebellion among the coloured population in 1865 was suppressed by Governor Eyre with unnecessary violence, and he was recalled. In January, 1907, Kingston was devastated by a terrible earthquake, which caused great loss of life and immense destruction of property. A Manby House Fund was opened, and contributions poured in from all parts of the Empire for the relief of distress. A free grant of 150,000l. was voted by Parliament, and a loan of 800,000l., chiefly for aid of re-building, was authorised from the Home Exchequer.

### *Climate and Inhabitants.*

There is great variety of climate; the mean temperature of Kingston is 78·7°, rising to 89° in the day time, and falling to 71·0° in the early morning. As the temperature falls about 1° for every 300 feet of ascent, it is possible, in a few hours, to reach, in the central range of mountains, a cool and delightful climate. From Kingston, the capital, a change of 10° or 15° lower in temperature can be attained by a ride of one hour by motor car.

MAP  
**JAMA**

PREPARED FR



The rainy seasons occur generally over the whole island in May and June and again in September, October and November; but besides these heavy and periodical rainfalls, the ground is refreshed by occasional showers; and in the N.E. portion of the island there is usually a rainy season at the end of the year, and light rains generally during the month of August. The mean annual rainfall varies throughout the island from about 32 inches to as much as 173 inches at Fellowship and 208 inches at Moore Town, both on the northern slope of the Blue Mountain Range. And the 60-year average is 74 inches.

Regions of the Island are visited by storms of hurricane force about 14 times in a century and disastrous earthquakes occurred in 1692 and 1907.

Under twenty per cent. of the inhabitants are white; the remainder are chiefly of African descent, somewhat over three-fourths being pure negroes. There are about 17,726 East Indians and about 3,700 Chinese (in 1921). English is universally spoken.

#### *Constitution.*

The original Constitution, granted by Charles II. in 1662, which, after existing for nearly 200 years, was surrendered in 1866, was a representative one, consisting of a Governor, a nominated Council, and an elected Assembly which on its first meeting in 1664, consisted of 30 members but which fluctuated in numbers from time to time. The depression caused by the abolition of slavery led to a grave constitutional crisis, the Assembly refusing to vote supplies, and endeavouring to enforce sweeping reductions in establishments, without compensation to the displaced officers. Lord Melbourne's Government, in 1839, actually introduced a Bill into Parliament for the suspension of the constitution, but was defeated, and it was not till 1854 that, by a change in the constitution of the Council, harmony was temporarily restored. A separate Privy Council was set up and an Executive Committee was established. The latter was to act as a sort of Cabinet, especially as regards financial matters.

After the suppression of the rebellion in 1865, Governor Eyre, at the meeting of the Legislature, urged the unsuitability of the then existing form of Government to meet the circumstances of the community, and the necessity of making some sweeping change, by which a strong Government might be created. The Legislature responded by abrogating all the existing machinery of legislation, and left it to Her Majesty's Government to substitute any other form of Government which might be better suited to the altered circumstances of the Colony.

Accordingly a Legislative Council was, by Orders in Council of the 11th June, 1866, and 11th November, 1869, established, consisting of such numbers of official and unofficial members as Her Majesty might think fit. The numbers of each were six until 1878, when they were enlarged to eight, and a ninth was added in 1881.

By Order in Council dated 19th May, 1884, and Amending Order of 3rd October, 1896, the constitution was fixed in the following manner:—

The Council to consist of the Governor (with only a casting vote) and five *ex-officio* members, viz.: the Senior Military Officer, the Colonial Secretary, Attorney-General, Director of Public Works and Collector-General, and such other persons, not exceeding ten in number, as Her Majesty may from time to time appoint, or as the Governor may from time to time provisionally appoint, and fourteen persons to be elected as therein

provided. The Council shall be dissolved at the end of five years from the last preceding general election, if it shall not have been previously dissolved.

There is also a Privy Council, with the usual powers and functions of an executive council. It consists of the Lieutenant-Governor, if any, the Senior Military Officer in command, the Colonial Secretary, and Attorney-General and such other persons as may be named by the King, or provisionally appointed by the Governor subject to the approval of His Majesty, but the number of members is not to exceed eight. The Governor is to preside at each meeting, and the Governor and two members form a quorum.

A special feature of this constitution is that nine elected members can veto any financial measure, while the unanimous vote of the whole fourteen elected members on other matters cannot be overridden by the other votes unless the governor declares that such a decision is of paramount importance in the public interest.

#### *Administration.*

The Colonial revenue is derived mainly from import duties, an excise duty on rum, and stamp and licence duties. A tax of 1s. (in Kingston 8d.) on every £10 of the gross value of property is levied.

There is a Supreme Court of Judicature together with Resident Magistrate Courts and Petty Sessions of Justices of the Peace throughout the island. The Resident Magistrates, besides holding courts of their own, preside in the courts of Petty Sessions.

An "Island medical service," under the control of a superintending medical officer, was established in 1870. The several medical practitioners, who receive a retaining fee or salary from the Government, are designated "district medical officers." They are located throughout the island, and for the fixed salary paid by Government they have to attend sick paupers, parochial hospitals and alms-houses, the constabulary officers and men, and prisons.

The parish is the unit of local government, and each parish has its own parochial institutions, viz., poorhouses, &c., &c., managed by the Parochial Board of the parish, the members of which are elected by the persons entitled to vote for the election of members of the Legislative Council. The administration of poor relief by the Parochial Boards is controlled by a Board of Supervision.

There is a Corporation of the amalgamated parishes of Kingston and St. Andrew with a Mayor, Council and Corporate officers.

In the 13 other parishes there are elective Parochial Boards under Laws 13 of 1900 and 17 of 1901, with jurisdiction over roads, markets, sanitation, poor relief, water-works, and pounds. The chief towns are Kingston (population, in 1921, 62,707), Port Royal (population 1,004), Spanish Town (population 8,694), Port Antonio (population 6,272), Montego Bay (population 6,580), Falmouth (population 2,136), Port Maria (population 2,481), and Savanna la Mar (population 3,442).

The total revenue of all the local bodies in 1932-33 was 460,289.; their expenditure 436,768. Their debt at the end of the year was 988,482.

#### *Currency and Banking.*

Accounts are kept in sterling, British silver coins of and above the denomination of 6d. are legal tender to any extent; coins below the denomination of 6d. are legal tender to the extent of 40s. in any one payment.

The coin in circulation is mostly British silver and bronze and Jamaica nickel pence, half-pence and farthings, but American half and quarter dollars circulate freely at the rate of 2s. and 1s. respectively.

Total estimated coin 200,000*l*. Barclays Bank (Dominion, Colonial and Overseas) Ltd., the Bank of Nova Scotia, the Royal Bank of Canada and the Canadian Bank of Commerce are the only private banking establishments in the Colony. Barclays Bank has one branch and 9 sub-branches; it had an average weekly note circulation in 1932 of 91,444*l*. The Bank of Nova Scotia has 11 branches and 1 sub-branch, and had an average note circulation in 1932 of 135,125*l*. The Royal Bank of Canada has two branches and had an average note circulation in 1932 of 42,387*l*. The Canadian Bank of Commerce has a branch in Kingston, and had an average note circulation in 1932 of 18,924*l*. Approximately 200,000*l*. of British currency notes formerly in circulation have been withdrawn and replaced by Bank of England Notes, in denominations of 10s. and 1*l*.

Under Law 27 of 1904, local Currency Notes, which are made legal tender under section 5, have been issued to the extent of 212,500*l*, in denominations of 2s. 6*d*., 5s. and 10s.; 2s. 6*d*. notes, 31,250*l*; 5s. notes, 106,250*l*; 10s. notes, 75,000*l*. Estimated amount of local currency notes in circulation on 31st March, 1933, was 78,293*l*. 10s. The 2s. 6*d*. notes have been recalled and nearly all have been withdrawn from circulation.

Government savings banks were instituted in all the principal towns in 1871, the rate of interest allowed being at first 4 per cent., but this was reduced in 1881 to 3 per cent., and in 1897 to 2½ per cent. In 1917 the rate of interest was again increased to 3 per cent. There are 114 branches now operating. The total deposits on 31st December, 1932, was 653,200*l*.

#### Co-Operative Loan Banks.

There are now 56 Loan Banks on the Register of Industrial and Provident Societies. Of these, 36 have obtained loans from the Agricultural Loan Societies Board appointed under Law 6 of 1912, "A Law for the encouragement of Agricultural Loan Societies." In 1930, Law 15 of 1930, was passed giving the Board more extensive powers of control.

The following is a summary of these transactions to 31st December, 1932:—

Loans made under Law 6 of 1912, 54,441 <i>l</i> . 9s. 0 <i>d</i> .	
" " " Hurricane or Special Loan	
Laws ... 80,489 <i>l</i> . 12s. 4 <i>d</i> .	
134,931 <i>l</i> . 1s. 4 <i>d</i> .	

Of this amount, 123,055*l*. 6s. 9*d*. has been repaid, leaving 11,875*l*. 14s. 7*d*. outstanding.

The 42 Banks from which returns were obtained also collected to 31st December, 1932, the sum of over 42,847*l*. share capital. These figures may be taken as an indication that the work of the Loan Banks has been successfully carried on and that they are likely to prove a permanent benefit to Small Holders and Peasant Proprietors. Some of these Banks have extended their sphere of usefulness by taking advantage of the Land Settlement Scheme, whereby Government moneys are lent for the purchase of properties for the purpose of reselling in lots to small settlers. 59,641*l*.

3s. 11*d*. has been loaned to nine Banks, under this head, and 43,445*l*. 19s. 5*d*. repaid. Land settlement is now being operated by the Surveyor General.

#### Education.

Elementary education is provided for from public funds. The number of recognised elementary schools is 653, of which 139 are Government Schools, and the remainder Denominational. There are 76,675 scholars in average attendance, and the grant-in-aid for 1932-33 was £159,286; no fees are charged. The Government maintains a system of inspection, and provides a training college for women teachers which is mainly supported from public funds, besides largely assisting the Mico undenominational training college for men, and two denominational colleges for women teachers. By a law passed in 1892 a Board of Education was constituted. Local School Boards manage the Government schools, some of which are held in Government buildings, others in rented buildings.

The Government maintains a Technical Continuation and Commercial School in Kingston and awards scholarships for trade instruction and apprenticeship. Two Continuation Schools for Girls are aided from public funds.

Provision was made in 1892 for the opening of Government secondary schools where required; there are nineteen secondary schools receiving aid from public funds under regulations for grants in aid. Secondary education is provided for in general by endowed schools, under local governing bodies controlled by the Jamaica Schools Commission, and a number of private schools. There are three scholarships (one for girls) tenable at English universities or elsewhere within the British Empire and one scholarship tenable at the Imperial College of Tropical Agriculture, Trinidad. One Rhodes Scholarship is annually awarded in Jamaica. The following examinations are held:—London University, Cambridge Locals, Associated Board of the Royal Academy of Music and the Royal College of Music, Royal Drawing Society.

In the Institute of Jamaica (in Kingston) is a Public Library with 30,000 books, of which 7,500 form a West India Reference Library; a Natural History Museum, with a small collection of live animals; and a Jamaica History Gallery with 450 portraits and 150 engravings of scenery.

#### Industry.

Fruit is the largest export, 20,360,613 stems of bananas of a value of £1,869,111 being exported in 1932, in which year citrus fruits (grape fruits and oranges) valued at £116,019 were also exported. Other exports were as under:—

1932.		£
Sugar .. ..	38,488 tons	342,900
Rum .. ..	181,489 galls.	21,519
Coffee .. ..	8,877,455 lbs.	224,067
Cocoa .. ..	4,900,788 "	48,102
Coconuts .. ..	39,238,811 No.	131,636
Copra .. ..	6,467,600 lbs.	33,708
Pimento .. ..	8,277,808 "	61,687
Ginger .. ..	1,661,415 "	35,678
Dyewoods—		
Logwood .. ..	19,258 tons	55,230
Fustic .. ..	1,463 "	5,120
Logwood Extract	16,692 cwts.	57,938
Cigars .. ..	47,625 lbs.	29,421

The acreage under banana cultivation in 1932-33 was 83,511, under sugar cane 40,849, under coffee 6,191, under cocoa 1,293, under coconuts 45,884, under ginger 6, under tobacco 146. There are

1,500 acres of Government cinchona plantations. The cultivation of cotton has practically been abandoned.

The Island's import trade is divided as follows:—

United States of America ..	17.9	per cent.
United Kingdom .. ..	41.3	" "
Canada .. ..	15.0	" "
Other Countries .. ..	25.8	" "

#### Means of Communication.

There is a daily postal service throughout the island.

The rates of postage are as follows:—

	Letters.	Newspapers.
Within the Colony	For the first oz. id. and id. for each additional oz. or fractional part of an oz.	½d. each.
To places within the British Empire	For the first oz. 1½d. and id. for each additional oz. or fractional part of an oz.	½d. per 2 oz.
To other Postal Union countries, per 1 oz.	2½d. and id. for each oz. after.	½d. per 2 oz.

† Parcels post with England. Triple scale of postage, up to 3 lbs. 1/7, up to 7 lbs. 2/10, up to 11 lbs. 4/-; and, up to 22 lbs. 6/6. B. W. I. Colonies, up to 3 lbs. 1/-, up to 7 lbs. 2/-, up to 11 lbs. 3/-, and up to 22 lbs. 5/- only for Antigua, British Guiana, Grenada, Trinidad, St. Vincent and Bermuda; with United States and Canal Zone, 6d. per lb., maximum 11 lbs. Canada, 6d. per lb. up to 20 lbs. maximum. India, up to 20 lbs. maximum. There is a C.O.D. Parcel Post system in operation with the United Kingdom only. A regular air passenger and letter mail service, inaugurated 10th December, 1930, operates twice weekly between Miami (Florida, U.S.A.) and Cristobal, Canal Zone via Kingston, Jamaica. A similar air service inaugurated 15th June, 1933, operates between Kingston, Jamaica and Porto Rico via Port au Prince, Haiti, once weekly.

The estimated number of letters and post cards handled is as follows:—

Year 1932.

	Internal.		External.		Total.
			Outwards.	Inwards.	
Letters	11,217,268	1,234,719	3,954,803		16,406,790
Post Cards	314,440	144,139	80,100		538,679

There is regular and frequent communication between Europe and Jamaica via the United States. Messrs. Elder's and Fyfe's and the Jamaica Dried-Fruit Line furnish frequent and regular services for passengers and freight. The voyage takes 13 to 14 days. The Leyland Line steamers (West India and Pacific Branch) leave Liverpool on the 10th of each month, their average passage being 21 days. There is also frequent steam communication between the United States and Jamaica. The Canadian National Steamships also furnish regular services to Canada and the other West Indian Islands.

Telegraphic communication with Europe is complete. The two cables from Cuba touch at Jamaica, from which they branch away via St. Thomas to Demerara, and in the opposite direction to the Isthmus of Panama. On 31st January, 1898, the Direct West India Cable Company established communication between Jamaica and Halifax via Bermuda and Turks Island.

† Every incoming parcel post packet and every packet containing dutiable matter bears a tax of 6d. which is collected from the addressee.

Telegraph lines connect all the principal towns, and there are 181 telegraph and telephone stations. The total mileage open is 1,794. 1,123 miles along roads, 172 miles P.O. lines on railway, and 231 along railway lines. The receipts in 1932 were 18,345.

The railway extends from Kingston to Montego Bay, in the parish of St. James, a distance of 112 miles 60 chains, and to Port Antonio, in the parish of Portland, in the other direction, by a branch line from Spanish Town of 63 miles; and to Ewarton, by a branch line from Bog Walk, on the Port Antonio branch, of 8 miles 40 chains, and by a branch line from May Pen to Frankfield, 23 miles; also from Linstead to New Works, 2 miles 40 chains. The total length of line open is 210 miles. The railway was purchased by an American syndicate, who, under agreement, extended it to Port Antonio on the north-east and to Montego Bay on the north-west, but the company having failed the Government resumed possession of the line on 16th August, 1900. The total railway debt charge for 1932-33, providing for interest and repayment, is 164,221. The receipts in 1932-33 were more than the expenditure by 77,354, leaving a deficiency of 86,866. There is also a line of telegraph and telephone along the railway from Kingston to Montego Bay, 112½ miles; Spanish Town to Ewarton, 17½ miles; from Bog Walk to Port Antonio, 54½ miles; from May Pen to Frankfield, 23 miles; and from Linstead to New Works, 2½ miles.

The island is intersected by an extensive system of tar-treated and metalled roads, suitable for motoring, the highest one passes over a gap at an elevation of a little over 4,000 feet. Owing to the configuration of the island there are many bridges and culverts and sharp turns; the maximum grades are generally 1 in 15. There are 3,432 miles of main roads, and about 4,417 miles of parochial roads.

A coastal service is run by the United Fruit Co., the Royal Mail Co. and the Webster Co. with motor vessels and sailing vessels whenever cargo is available.

The United Fruit Co., the Royal Mail Co., Jamaica Fruit and Shipping Co., the Jamaica Direct Line, the Standard Fruit & Steamship Corp., and Leyland Line maintain a weekly steamship service and also call at outports when necessary.

Kingston, Montego Bay, Falmouth and St. Ann's Bay are ports of registry. During the year ended 31st December, 1931, no ships were built.

#### FINANCES.

Year.	Revenue.	Expenditure.	Shipping Entered and Cleared.	
			British Tonnage.	Total Tonnage.
1923-24	£2,061,202	£2,074,271	1,787,450	4,017,211
1924-25	1,922,963	2,022,746	1,795,940	4,110,566
1925-26	2,021,046	2,009,593	1,865,410	4,390,281
1926-27	2,147,042	2,046,205	2,046,226	5,166,120
1927-28	2,275,094	1,980,888	2,787,124	6,009,404
1928-29	2,212,852	2,317,434	3,031,881	6,119,889
1929-30	2,292,869	2,310,502	3,302,428	6,648,162
1930-31	2,197,572	2,322,613	3,487,472	7,115,364
1931-32	2,085,793	2,135,736	3,117,412	6,467,503
1932-33	2,169,307	2,081,635	4,028,033	6,949,070

#### CUSTOMS TARIFF.

The import duties are collected at both specific and *ad valorem* rates. The articles paying specific duties fall chiefly under the heads of Food, Drink and Tobacco. Provision is made for preferential rates on Empire Products. The general *ad valorem* duty is 20% and the preferential rate is 15%. There are slight variations in these rates on certain classes of goods.

The following table shows the percentage of trade with the United Kingdom, other parts of the Empire and the principal foreign countries during 1932.

\* For the calendar year.

	Percentage of Imports therefrom.	Percentage of Domestic Exports thereto.
<b>BRITISH EMPIRE.</b>	%	%
United Kingdom ..	41.3	50.33
Canada ..	15.0	26.51
Other Parts of Empire ..	13.1	81
<b>Total British Empire :—</b>	<b>69.4</b>	<b>77.65</b>
<b>FOREIGN COUNTRIES.</b>	%	%
United States America ..	17.9	17.71
Japan ..	4.0	—
Germany ..	1.6	1.00
Dutch West Indies ..	1.1	—
Other Foreign Countries	6.0	3.64
<b>Total Foreign Countries :—</b>	<b>30.6</b>	<b>22.35</b>
<b>Grand Total (not including Parrels Post) ..</b>	<b>100.0</b>	<b>100.0</b>

Year.	From U.K. £	From Colonies. £	From Elsewhere. £	Total. £
1923	1,523,526	1,078,505	2,679,047	5,281,078
1924	1,437,563	1,113,416	2,276,095	4,827,074
1925	1,631,916	1,224,517	2,530,000	5,386,435
1926	1,377,984	1,521,798	2,466,168	5,365,950
1927	1,660,667	1,624,967	2,431,887	5,717,521
1928	1,854,747	1,796,371	2,438,038	6,089,156
1929	1,775,623	1,910,637	3,059,838	6,745,095
1930	1,734,178	1,664,161	2,444,698	5,823,037
1931	1,406,562	1,457,565	1,870,274	4,734,401
1932	1,890,526	1,284,515	1,397,479	4,572,520
Per Parrels Post ..			181,632l.	
<b>Grand Total ..</b>			<b>4,754,152l.</b>	

Year.	To U.K. £	To Colonies. £	To Elsewhere. £	Total. £
1923	1,241,068	653,703	2,368,467	4,263,238
1924	787,773	668,043	1,667,145	3,122,961
1925	1,032,649	882,409	1,999,942	3,915,000
1926	914,061	847,672	2,478,122	4,239,855
1927	913,425	889,837	3,031,828	4,835,090
1928	835,065	982,854	2,356,559	4,174,478
1929	855,906	1,152,691	2,640,533	4,649,130
1930	1,114,405	1,092,418	1,868,650	4,075,473
1931	1,140,245	901,383	1,358,214	3,399,892
1932	1,597,494	891,429	765,743	3,254,666

Per Parcel Post .. 16,691l.

**Grand Total .. 3,271,357l.**

**Public Debt, 31st March, 1933, 5,725,099l.**

Customs Revenue, { 1930-31, 1,087,863l.  
(Import Duties) { 1931-32, 1,021,743l.  
                              { 1932-33, 973,250l.

#### Population.

	White.	Coloured.	Black.	Indian, &c.	Total.
1881	14,432	109,946	444,186	12,240	580,804
1891	14,692	121,955	488,624	14,220	639,491
1911	15,605	163,201	630,181	22,396	831,383
1921	14,476	167,223	660,420	25,999	858,118

#### Governors since 1883.

1883, Gen. Sir H. W. Norman, G.C.B., G.C.M.G., C.I.E.

1888, Sir Henry Arthur Blake, G.C.M.G.

1896, Sir A. W. L. Hemming, G.C.M.G.

1904, Sir J. A. Swettenham, K.C.M.G.

1907, Sir Sydney Olivier, K.C.M.G.

1913, Sir W. H. Manning, K.C.M.G., K.B.E., C.B.

1918, Sir Leslie Probyn, K.C.M.G.  
1924, Brig.-Gen. Sir Samuel H. Wilson, K.C.M.G., K.B.E., C.B.

1926, Sir R. E. Stubbs, G.C.M.G.

1932, Sir Ransford Slater, G.C.M.G., C.B.E.

#### Civil Establishment.

NOTE.—All salaries over 100l. a year are by Law 21 of 1904 subject to a deduction of 4 per cent. payable to a Widows' and Orphans' Pension scheme.

*Captain-General and Governor-in-Chief*, Sir Ransford Slater, G.C.M.G., C.B.E., 5,000l., and 500l. duty allowance.

*Private Secretary*, H. E. Baseri.

*Aides-de-Camp*,

*Privy Council*.

The Senior Officer Commanding the Troops.

The Colonial Secretary.

The Attorney-General.

Sir Thomas L. Roxburgh, Kt., C.M.G.

Sir William Morrison, Kt.

A. E. Wigan.

F. C. Wells-Durrant, K.C.

A. H. Da Costa.

*Clerk Privy Council*, P. G. Duff, 50l.

#### LEGISLATIVE COUNCIL.

##### Ex-officio Members.

The Captain-General and Governor, President.

The Senior Officer Commanding the Troops.

The Colonial Secretary.

The Attorney-General.

The Director of Public Works.

The Collector-General.

##### Nominated Members.

Sir William Morrison, Kt.

A. E. Wigan.

Dr. L. Gifford.

W. M. Fraser.

D. G. Hargreaves.

G. C. Wainwright.

D. H. Hall, I.S.O.

Major T. J. Hallinan, C.B.E.

##### Elected Members.

A. E. Da Costa, Kingston.

G. S. Seymour, O.B.E., St. Andrew.

J. A. G. Smith, K.C., Clarendon.

Rev. F. G. Veitch, Hanover.

D. T. Wint, St. Ann.

K. V. Abendana, Portland.

T. J. Cawley, St. Catherine.

R. Ehrenstein, St. Thomas.

G. S. Ewen, Trelawny.

Dr. J. W. N. Hudson, Westmoreland.

P. F. Lightbody, St. James.

P. W. Sangster, St. Elizabeth.

W. H. Westmoreland, St. Mary.

C. A. Reid, Manchester.

*Clerk of the Legislative Council*, H. V. Alexander, 500l.

*Deputy Clerk*, E. G. Soutar, 180l. to 300l.

#### Colonial Secretary's Office.

*Colonial Secretary*, Sir Arthur S. Jelf, C.M.G., 1,500l.

*Assistant Colonial Secretary*, W. D. Battershill, 800l.

to 1,000l.

*2nd Assistant Colonial Secretary*, A. R. Dignum.

550l. to 650l., personal allowance of 100l.

*Principal Clerks*, P. G. Duff, J. D. Lucie-Smith,

and S. F. Binns, 525l. to 600l.

*First Class Clerks*, W. P. O'B. Thomson, F. C. H.

Wilson, and L. C. Roberts, 325l. to 450l. and

personal allowance of 50l. p.a.

*Second Class Clerks*, C. L. Swaby, A. C. Thomas,

W. A. Cover, and E. P. Buckley, 200l. to 300l., and

personal allowances of 50l. p.a.



*Superintendent Government Printing Office*, A. G. B. Mathews, 500*l.* to 600*l.*  
*Deputy Superintendent*, E. D. Matthews, 800*l.* to 400*l.*  
*Passport and Permit Officer*, M. L. Johns, 180*l.* to 300*l.*

#### Department of Public Works.

*Director*, H. Simms, M.V.O., M.I.C.E., 1,200*l.* by 50*l.* to 1,400*l.*  
*Deputy Director*, N. Roota, M.I.C.E., 800*l.* to 1,000*l.* by 50*l.*  
*Assistant Director*, P. Martin Cooper, M.I.C.E., M.I.M. and Cy.E., 700*l.* to 800*l.* by 50*l.*  
*Executive Engineer*, C. G. Woolway, A.M.I.C.E., 750*l.*  
*Inspectors*, C. S. Farquharson, C. S. Henriquez, 600*l.* to 650*l.* by 50*l.*  
*Assistant Engineers*, A. P. Ross and G. F. Alberga, A.M.I.C.E., 450*l.* to 550*l.* by 25*l.*  
*Engineer for Irrigation*, A. M. Hall, 550*l.* to 600*l.* by 25*l.*, and 130*l.* travelling allowance.  
*1st Class Superintendents*, G. S. R. Walcott, J. G. Cover, A. M. Gold, J. G. Young, A.R.I.B.A., D. H. Lynch, G. H. E. Lyons, G. R. McGahan, C. St. A. Spence, L. B. Spence, H. P. Rubie, 550*l.* to 600*l.* by 25*l.*  
*2nd Class Superintendents*, H. F. S. Hoyes, A. R. Magnus, A. R. Suarez, H. S. Brownlow, E. V. Williams, G. Cox, M. B. J. Mordecai, 400*l.* to 500*l.* by 25*l.*  
*3rd Class Superintendents*, L. C. Stedman, J. T. Paisley, M. B. Feltis, L. H. Feurtado, K. O. Streadwick, A. M. Alberga (4 vacant), 300*l.* to 375*l.* by 25*l.*  
*Assistant Superintendents*, B. M. Alexander, H. A. Plant, B. S. Duncombe, R. J. Feurtado, W. V. Royce, G. M. Bicknell, (9 vacant), 200*l.* to 275*l.* by 25*l.*  
*Senior Superintendents' Clerks and Cashiers*, A. F. Reid, H. B. Goodin, C. H. Martells, P. E. Sutherland, L. A. Curtis, S. P. Mossop, R. E. Mair, S. O. Milbourn, E. D. McDonald, L. A. Phillips, C. L. Stanley, E. W. Brodhurst, 275*l.* to 300*l.* by 25*l.*  
*Junior Superintendents' Clerks and Cashiers*, A. A. Mills, E. J. Harding, E. T. Wright, H. E. Walcott, C. A. Wilson, C. Williams, 200*l.* to 250*l.* by 25*l.*  
*Superintendent Public Works Stores*, L. B. Bicknell, 500*l.* to 650*l.* by 50*l.*  
*Superintendent, Machinery*, A. Scarff, 500*l.* to 600*l.* by 25*l.*  
*Chief Draughtsman*, H. M. Pratt, 400*l.* to 550*l.* by 25*l.*, and *Assistant Draughtsmen*, W. Y. Feurtado, R. C. Sullivan, 350*l.* to 450*l.* by 25*l.*  
*Accountant*, B. P. Burrowes, 500*l.* to 600*l.* by 25*l.*  
*Chief Clerk*, G. S. Cox, 475*l.* to 550*l.* by 25*l.*  
*Financial Clerk*, H. E. A. Romney, 400*l.* to 500*l.* by 25*l.*  
*1st Class Clerks*, H. W. H. Hylton, H. E. Mendes and E. A. Morris, 325*l.* to 450*l.* by 25*l.*  
*2nd Class ditto*, D. C. Mais, W. O. Duval and D. P. Lacy, 180*l.* to 300*l.* by 20*l.*

#### Lighthouses.

*Superintendent, Morant Point*, C. Durant, 200*l.* to 250*l.* by 25*l.*  
*Superintendent, Negril Point*, J. S. Brownhill, 200*l.* to 250*l.* by 25*l.*

#### Crown Lands Department.

*Surveyor-General*, E. N. Baneroff, M.C., M. Am. Soc. C.E., 800*l.* to 900*l.* by 50*l.*  
*Assistant Surveyor-General*, H. D. Rogers, 550*l.* to 650*l.* by 50*l.*  
*Surveyors*, E. D. Stansfeld, J. A. Speak, G. G. Brinsley, F. G. Quinton, and H. J. Dignum, 450*l.* to 550*l.* by 25*l.* each.  
*Accountant and First Class Clerk*, G. C. Foster, 325*l.* to 450*l.* by 25*l.*

*Assistant Conservator of Forests*, E. M. Brown, 400*l.*  
*2nd Class Clerks*, R. D. Robinson, E. M. Cupidon, 180*l.* to 300*l.*

#### Railways.

*Director*, H. C. Powell, A.M.Inst.T., 1,200*l.* to 1,350*l.*  
*Office Superintendent, Directors' Office*, H. G. Pascoe, 475*l.* to 550*l.* Personal allowance, 50*l.* Seoty. Advisory Board, 25*l.*  
*Chief Engineer*, H. R. Fox, 700*l.* to 800*l.*  
*Assistant Chief Engineer*, V. J. Streadwick, A.R.I.B.A., 550*l.* to 650*l.*  
*Senior District Engineer*, D. J. Stott, 600*l.* by 25*l.* to 650*l.*  
*Junior District Engineer*, W. T. P. Perkins, 400*l.* by 25*l.* to 500*l.*  
*Telegraph and Telephone Inspector*, E. H. Cartwright, 400*l.* to 450*l.*  
*Senior Clerk, Engineer of Way and Works Office*, W. P. DaCosta, 300*l.* to 400*l.*  
*Locomotive, Carriage and Wagon Superintendent*, P. M. McKay, 600*l.* to 800*l.*  
*Works Manager*, A. Lowe, 500*l.* to 600*l.*  
*Chief Clerk, Locomotive Branch*, A. L. Wilson, 400*l.* to 500*l.*  
*Traffic Superintendent*, W. G. Gigg, 600*l.* to 800*l.*  
*Chief Clerk, Traffic Branch*, J. C. Atkinson, 450*l.* to 500*l.*  
*Traffic Inspector*, (vacant), 350*l.* to 450*l.*  
*Chief Trains Controller*, H. E. de Casseres, 350*l.* to 450*l.*  
*Chief Accountant*, G. C. Gunter, 600*l.* to 800*l.*  
*Assistant Accountant*, A. B. Milner, 400*l.* to 500*l.*  
*Pay Clerk*, S. A. McLaverty, 300*l.* to 400*l.*  
*Superintendent, Stores*, H. R. Latrielle, 500*l.* to 650*l.*  
*Chief Clerk, Railway Audit*, A. W. Perkins, 475*l.* to 550*l.*  
*Senior Clerk, Railway Audit*, O. R. Nunes, 325*l.* to 450*l.*

#### Agricultural Society.

The Governor, President.  
 Three Vice-Presidents (elected).  
 An elected Board of Management (14 members).  
 The Director of Agriculture (ex-officio).  
 Secretary and Treasurer, G. Baxter, 500*l.* to 600*l.*  
 Accountant, D. G. Macdonald, 350*l.*  
 Eighteen Agricultural Instructors, 225*l.* to 500*l.* (includes travelling allowance).  
 One Special Instructor for Beekeeping.  
 Supervisors of Instructors, L. L. Carrington, P. St. L. Bacquie, 550*l.* to 600*l.* (includes travelling allowance).

#### Department of Science and Agriculture.

*Director of Agriculture and Island Chemist*, A. C. Barnes, B.Sc., F.I.C., A.M.I.Ch.E., 1,200*l.*, quarters.  
*Chief Clerk*, G. D. Goode, Dip.Agr., 400*l.* to 500*l.*, with quarters.  
*2nd Class Clerk*, W. E. Watson, 180*l.* to 300*l.*  
*Accountant*, N. B. Donaldson, 325*l.* to 450*l.*  
*Superintendent of Public Gardens and Plant Breeder*, M. S. Goodman, 400*l.*, with quarters. Also receives 100*l.* as Superintendent Sugar Cane Experiments.  
*Horticulturist*, E. Downes, 350*l.* and quarters.  
*Microbiologist*, F. E. V. Smith, B.Sc., 600*l.* to 750*l.*  
*Entomologist*, W. H. Edwards, D.I.C., F.E.S., 600*l.* to 750*l.*  
*Deputy Island Chemist*, W. L. Barnett, M.A., B.Sc., F.I.C., 600*l.* to 750*l.*  
*Agricultural Chemist*, H. H. Croucher, B.Sc., 600*l.* to 750*l.*  
*Geneticist*, L. N. H. Larter, 550*l.* to 750*l.*  
*Assistant to Deputy Island Chemist*, E. N. Richards, 475*l.* to 550*l.*

*Superintendent of Agriculture*, R. S. Martinez, Dip.Agr., 400*l.* to 500*l.* Personal allowance, 50*l.*  
*Travelling Instructors*, L. A. Wates (acting), 400*l.*, A. P. Hanson (acting), 350*l.*  
*Veterinary Surgeon*, Dr. S. Lockett, D.V.S., 600*l.* to 750*l.*

*Supervising Inspector of Plant Diseases*, J. B. Sutherland, 325*l.* to 450*l.*

*Instructors of Plant Diseases*, H. G. Coote (seconded), E. M. Brown (seconded), N. R. McHardy, A. T. Wilmot, N. A. Wainwright, W. S. Withingham, I. L. Dowden, E. M. Carey, R. Glen Campbell, G. G. Macfarlane, L. A. Russell, F. F. Graham, M. S. Allen, W. C. Castello, S. O. Coy, N. E. C. Thomson, C. W. J. Bewley, C. J. Case, D. A. Arnaud, O. L. Carnegie, 150*l.* to 250*l.*

*Headmaster Farm School*, J. W. Howe, M.Sc., 600*l.* to 700*l.* with quarters. Also receives 50*l.* as Farm Superintendent.

*Assistant Masters*, L. A. Powell and H. C. Virtue, 160*l.* to 250*l.*, V. A. Valentine, 100*l.* with board and quarters.

*Superintendent, Grove Place Stud Farm*, A. F. Thelwell, 400*l.* with quarters.

*Superintendent of Stock*, E. U. Lewis, 250*l.* with quarters.

*Chief Inspector of Produce*, P. W. Murray, 800*l.*

*Instructors of Produce*, H. G. Coote, R. C. Somerville, A. M. Douet, H. B. Monteith, L. O. Gabay, I. H. Campbell (acting), 600*l.*

#### *Agricultural Loan Societies Board.*

*Secretary*, C. J. Hay, 475*l.* to 550*l.*

*Inspecting Officer*, E. L. Jack, 325*l.* to 450*l.*

#### *Institute of Jamaica.*

*Secretary and Librarian*, F. Cundall, O.B.E., F.S.A., F.R.Hist.S., 700*l.*

*Assistant Librarian*, Miss H. W. Morris, 250*l.*

*Accountant and Reading Room Superintendent*, Miss A. M. Duncker, 200*l.*

#### *Audit Office.*

*Auditor-General*, E. C. Aitken, 800*l.* to 1,000*l.*

*Deputy Auditor-General*, F. P. Bond, 500*l.* to 600*l.*

*Assistant Auditor (vacant)*, 500*l.*

*Senior First Class Clerk*, C. C. Kelly, 350*l.* to 450*l.*, personal allowance, 50*l.*, allowance as inspecting officer, 50*l.*

*First Class Clerks*, O. A. Burrowes, R. C. Henriques, A. S. Lyon, S. A. O. Martin, L. J. Macpherson, E. A. Godishaw, 325*l.* to 450*l.*

*Second Class Clerks*, L. R. Francis, V. A. Wilson, Miss I. Ware, S. N. Ingram, A. L. Gabay, O. D. Sanguinetti, V. E. Walker, 180*l.* to 300*l.*

#### *Treasury.*

*Treasurer*, W. M. Frazer, 900*l.*

*Deputy Treasurer*, C. G. C. Kerr, 550*l.* to 600*l.*

*Accountant*, E. G. Wilson, 475*l.* to 550*l.*

*Clerks, 1st Class*, S. A. Chambers, A. L. Hylton, O. S. V. Brown, J. E. C. MacFarlane, 325*l.* to 450*l.*

*Clerks, 2nd Class*, L. J. McPherson, V. L. Cappé, A. A. Box, J. S. Mordecai, H. McD. White, N. F. Holtz and Mabel E. Thomas, 180*l.* to 300*l.*

#### *Currency Commissioners.*

*Treasurer (Chairman).*

*Collector General.*

Sir Thomas Roxburgh, Kt., C.M.G.

*Secretary*, J. R. Lewis, 25*l.*

*1st Class Clerk*, J. R. Lewis, 325*l.* to 450*l.*

*2nd Class Clerk*, R. O. S. Evans, 180*l.* to 300*l.*

#### *Government Savings Bank.*

*Manager, The Treasurer.*

*Secretary*, A. G. Richards, 25*l.*

*Accountant*, A. G. Richards, 475*l.* to 550*l.*

*1st Class Clerks*, E. P. Andrews, A. W. Burke, 325*l.* to 450*l.*

*2nd Class Clerks*, F. A. Erskine, Ivy M. Sanguinetti, and V. A. Nelson, 180*l.* to 300*l.*

#### *Stamp Office.*

*Stamp Commissioner*, W. Johnston (holds this office in conjunction with that of Collector General).

*Deputy Stamp Commissioner*, C. C. Manton, 600*l.* to 700*l.*

*1st Class Clerk*, C. L. Campbell, 325*l.* to 450*l.*

*2nd Class Clerk*, J. A. Wilson, 180*l.* to 300*l.*

#### *Post Office.*

*Postmaster for Jamaica*, R. H. Fletcher, 800*l.* to 900*l.*

*Assistant Postmaster*, H. C. Savage, 550*l.* to 650*l.*

*Travelling Supervisor and Electrical Inspector*, G. A. Rook, 600*l.* to 650*l.*

*Chief Clerk and Accountant*, S. W. Royes, 475*l.* to 550*l.*

*Superintendent, Telegraphs*, T. J. Guilfoyle, 550*l.* to 650*l.*

*Assistant Superintendent, Telegraphs*, S. P. Bather, 350*l.* to 500*l.*

*1st Class Clerks*, W. A. Campbell, E. L. Morris, G. White, M. V. Hearne and E. J. Andrews, 325*l.* to 450*l.*

*2nd Class ditto*, J. M. Richardson, L. Lewis, V. H. Murphy, E. M. Morales, B. C. Marsh, E. Seivright, A. V. Nash, C. Grannum, 180*l.* to 300*l.*

*Postal and Telegraph Clerks, District Postmasters and Assistants*, 432=34,579*l.*

#### *Revenue Department.*

*Collector-General*, W. Johnston, 1,000*l.*

*Supervisor*, J. W. Gayner, 600*l.* to 750*l.*

*Chief Clerk* C. H. Dickson, 475*l.* to 550*l.*

*1st Class Clerks*, H. C. Stedman, G. A. Robinson, W. S. Murray E. C. Forbes and D. A. Saunders, 325*l.* to 450*l.*

*2nd Class Clerks*, R. K. Stimpson, G. W. Facey, E. H. Evans, I. R. M. Cooke, O. M. Royes, R. O. Guilfoyle, D. K. Wynter and N. V. Millingen, 180*l.* to 300*l.*

*1st Class Collectors of Taxes*, A. P. Williams, D. N. Norman, W. C. Gauntlett, L. G. Carvalho, J. M. Fonseca and G. L. Facey, 500*l.* to 600*l.*

*Excise Officer, Rum Warehouse, Kingston*, E. T. Reed, 500*l.* to 600*l.*

*Assist. Excise Officer, Rum Warehouse*, S. M. French, 325*l.* to 450*l.*

*2nd Class Collectors of Taxes*, W. de W. Logan, C. M. Arscott, T. E. Fray, J. McN. Smith, St. G. V. Thompson, J. S. Lopez, F. C. Lofthouse and V. H. Fonseca, 475*l.* to 500*l.*

*Assistant Collectors of Taxes*, C. R. Campbell, D. E. Lofthouse, H. L. Murray, O. W. Grossett, R. H. Nicholas, A. J. Depass, J. A. Binns, J. H. Scott, E. A. Swaby, C. S. L. Hogarth, J. W. Weller, L. L. Ingram, J. P. H. McLaughlin, C. F. Crooks, E. A. Steele, H. E. Hitchens, W. L. Crawford, L. A. Robertson, G. T. Farquharson, J. F. Hill and G. T. Foster, 325*l.* to 450*l.*

*2nd Class Landing Waiters*, D. D. Oliver, H. G. Williams, A. D. V. Gauntlett, D. A. Stirling, G. A. Eaton, C. T. Livingstone, E. Thompson, C. A. Robinson, H. Taylor, R. A. Oliver, E. A. C. Smith, E. D. G. Coombs, G. L. Miles, J. M. Jones, C. T. Johnston and N. G. Gregory, 180*l.* to 300*l.*

*Lockers and Gaugers*, W. P. Watkins, S. I. Parry, E. G. Banks, L. A. Falla, H. G. Irons, J. L. Hill and G. V. Aarons, 180*l.* to 300*l.*

*2nd Class Clerks*, J. S. Marshall, H. A. Ellis, I. A. Wallace, A. B. Brandford, H. B. Brown, H. A. Francis, H. V. Lewis, S. S. Owen and A. M. Bennett, 180*l.* to 300*l.*

*Customs.*

*Collector, Shipping Master, and Inspector of Invoices,* G. S. Shaw, 600*l.* by 25*l.* to 700*l.*

*Chief Clerk,* E. B. Levy, 475*l.* to 550*l.*

*1st Class Clerks,* K. V. Samuel, L. D. Brandon, A. H. Packer, F. G. Burrowes, 325*l.* to 450*l.*

*2nd Class Clerks,* L. C. Isaacs, G. R. Johns, L. A. Doran, A. G. Turner, J. A. Francis, A. V. L. Cummings, I. L. Lewis and V. L. Cover, 180*l.* to 300*l.*

*Surveyor,* G. A. Gauntlett, 500*l.* to 600*l.*

*Assistant Surveyor,* A. T. Pullar, 450*l.* to 500*l.*

*1st Class Landing Waiters,* A. J. Mohrman, D. V. Jacobs, E. T. Moore, A. C. Murray, R. R. Facey, F. R. Dehaney, O. H. Nash, A. J. Bamed, V. A. Bird, G. A. Howden and G. P. Stephenson, 325*l.* to 450*l.*, plus duty allowance of 12½ per cent. of salary.

*Tide Surveyor, Port Royal, R. Hutton,* 325*l.* to 450*l.*, plus duty allowance of 12½ per cent.

*Income Tax Office.*

*Inspector,* W. E. A. Pigou, 600*l.* to 700*l.*

*1st Class Clerks,* E. S. Hendriks and G. H. Scott, 325*l.* to 450*l.*

*2nd Class Clerks,* P. F. Francis and E. L. Munroe, 180*l.* to 300*l.*

*Harbour Master.*

*Commander Capt. H. de B. Tupper, R.N.,* 800*l.*

*Immigration Department.*

*Agent in India, Calcutta,†*

*Agent at Madras,†*

*Protector of Emigrants in Jamaica,* F. N. Isaacs (acting), 175*l.*

*Jamaica Constabulary.*

*Inspector-General,* Owen F. Wright, 900*l.* and Quarters.

*Deputy Inspector-General,* W. H. F. Sidley, 500*l.* to 600*l.*, servant, 36*l.* 10*s.*, and House allowance.

*1st Class Inspectors,* H. J. Dodd, W. P. C. Adam, W. A. Orrett, J. M. O'Connor and R. C. Waters (Detective Inspector), 475*l.*

*2nd Class Inspectors,* W. Magee, G. O'Toole, F. N. Miles, E. G. Orrett and W. V. Beaumont, 425*l.*

*3rd Class Inspectors,* T. N. Drake, C. A. Smith, J. H. Clark, J. Murphy, D. G. Ross, C. O. Adams and L. O'Donoghue, 375*l.*

*Sub-Inspectors,* J. E. Hodge, S. V. Higgins, D. G. Neish and A. B. Harper, 200*l.* to 275*l.*

[Inspectors and sub-inspectors have either quarters provided for them or an allowance, and receive a servant allowance of 36*l.* 10*s.*]

*Chief Clerk,* G. R. Rickards, 475*l.* to 550*l.*

*1st Class Clerk,* J. B. Facey, 325*l.* to 450*l.*

*2nd Class Clerks,* V. A. Pomier, A. H. Durant, Miss E. Brown, H. A. Abrahams, 180*l.* to 300*l.*

*Defence.*

*Staff Officer, Local Forces,* Capt. J. V. Faviell.

*Bandmaster,* Lieut. F. A. Bradley, 450*l.*

*Prison Department.*

*Director of Prisons,* W. Shillingford, 650*l.* to 750*l.* and quarters.

*1st Class Clerk,* A. B. Wood, 300*l.* to 450*l.*

*2nd Class Clerk,* J. Johnston, 180*l.* to 300*l.*

*General Penitentiary,*

*Superintendent,* W. H. Cox, 400*l.* to 500*l.* and quarters.

*Surgeon,* Dr. R. H. Davidson, also D.M.O. for Kingston.

*Overseer of Works,* W. P. Beckwith, 300*l.*

*2nd Class Clerk,* S. F. Hearne, 180*l.* to 300*l.*

† Duties performed by Protector of Emigrants at Calcutta and Madras, for which they receive a small remuneration.

*Chief Warder,* H. A. D. Noad, 225*l.* to 275*l.* and quarters.

*Chief Warder and Storekeeper,* C. F. Wickers, 225*l.* to 275*l.* and quarters.

*Principal Warders,* T. E. Rippin, R. K. Bird and J. F. Horner, 200*l.* to 225*l.* and quarters.

*Matron Female Prison,* Miss E. S. M. Dollar, 200*l.* to 250*l.* and quarters.

*Superintendent of St. Catherine District Prison,* C. H. Dent, 300*l.* to 400*l.* and quarters, also Overseer of Farm, 100*l.* to 150*l.*

*Chief Warder,* R. B. Parkinson, 225*l.* to 275*l.* and quarters.

*Principal Warders,* C. T. Phillips, C. J. Lawrence and O. C. Scott, 200*l.* to 225*l.* and quarters, L. J. Hobson, Clerk, 180*l.* to 275*l.*

*Juvenile Adult Section, Principal Warder,* R. H. Hooker, 200*l.* to 225*l.* and quarters.

*Government Industrial School, Stony Hill.*

*Inspector,* W. Shillingford, paid as Director of Prisons.

*Superintendent,* J. J. G. Mair, 300*l.* to 450*l.* and quarters.

*Assistant Superintendent,* E. B. Rodgers, 180*l.* to 275*l.* and quarters.

*Registrar-General's Department.*

*Registrar-General of Births, Marriages and Deaths,* A. R. Suarez (also Deputy Keeper of Records), 600*l.* to 750*l.*

*Chief Clerk,* S. L. Thompson, 475*l.* to 550*l.*

*1st Class Clerk,* O. A. Lyon, 325*l.* to 450*l.*

*2nd Class Clerk,* W. Cooke, 180*l.* to 300*l.*

*Island Record Office.*

*Keeper of Records, The Chief Justice (ex-officio).*

*Deputy Keeper of Records,* A. B. Suarez.

*2nd Class Clerks,* J. L. Grant and Miss M. I. Russell, 180*l.* to 300*l.*

*Tiles Office.*

*Registrar of Tiles,* C. E. Mellish, 700*l.*

*Deputy Registrar of Tiles,* I. T. Graham, 500*l.* to 600*l.*

*1st Class Clerk,* H. O. Hendriks, 325*l.* to 450*l.*

*2nd Class Clerk,* N. A. Pomier, 180*l.* to 300*l.*

*MEDICAL DEPARTMENT.**Head Office.*

*Superintending Medical Officer,* Major T. J. Hallinan, C.B.E., 1,000*l.* to 1,200*l.* and actual travelling expenses.

*Senior Sanitary Medical Officer,* J. M. Hall, 800*l.* to 1,000*l.* and actual travelling expenses.

*Chief Clerk,* E. Poule, 475*l.* to 550*l.* (Secretary, Central Board of Health).

*1st Class Clerk,* B. M. Clark, 325*l.* to 450*l.*

*Medical Storekeeper,* C. Don, 325*l.* to 450*l.* and actual travelling expenses (Secretary, Quarantine Board and Disinfecting Inspector, 30*l.* and fees).

*1st Assistant Medical Storekeeper,* S. M. Edwards, 275*l.* to 400*l.*

*2nd Assistant Medical Storekeeper,* C. H. Seale, 120*l.* to 180*l.*

*2nd Class Clerk,* A. S. McCarthy, 180*l.* to 300*l.*

*supernumerary Medical Officers,* G. Preston, 200*l.*, C. G. Binns, 200*l.*, N. M. Embden, 200*l.*, V. R. Robb, 200*l.*

*Port Health Officer and District Medical Officer, Port Royal,* J. N. McIntosh, 500*l.* to 600*l.*; 60*l.* house allowance.

*Bacteriological Branch.*

*Bacteriologist and Pathologist,* R. K. L. Evans, 700*l.* to 800*l.*

*1st Assistant,* S. M. Dailey, 180*l.* to 300*l.*

*Public Hospital, Kingston.*

*Senior Medical Officer*, A. S. Westmorland, 700*l.* to 800*l.*, house allowance 150*l.*, consulting practice.  
*Resident Medical Officers*, G. F. Baxter, L. M. Clark, 600*l.* to 700*l.*, residence, J. M. Stockhausen, 600*l.* to 700*l.*, 100*l.* house allowance, H. L. Morrison, 400*l.* to 600*l.*, 100*l.* house allowance, L. St. C. Ferguson, 400*l.*, 100*l.* house allowance, M. S. Golding, 400*l.*, 100*l.* house allowance.  
*Dispenser*, M. J. Thomas, 220*l.* to 300*l.* and quarters.  
*Matron*, Miss A. J. Douglas, 250*l.* to 300*l.*, uniform 12*l.*, servant 16*l.*, rations 1*s.* 6*d.* a day, furnished quarters.  
*Warden*, C. H. Valencia, 200*l.* to 250*l.*, quarters.

*District Medical Officers.*

*In charge of Public General Hospitals*, A. A. Anderson, K. G. W. James, R. G. Sherlock, C. E. Vaz, F. R. Evans, A. B. C. Hayden, C. D. Johnston, G. I. Leese, L. B. Lyon, A. L. McFarlane, A. E. C. Myers, H. T. Strudwick, D. L. Tate, A. W. Thomson, M. M. Lopez, L. R. Levy, A. G. Curphey, F. C. Wright, S. R. M. Gordon.  
*In charge of non-Hospital Districts*, R. L. Chamberlain, T. M. Bartlett, C. E. Riddell, A. T. Clarke, R. F. C. Cooper, E. G. Douglas, R. M. Atkinson, W. I. Escoffery, S. J. Arthur, R. H. Davidson, S. A. Isaacs, L. E. Johnson, W. O. Lofthouse, A. G. McKenley, R. Mott-Trille, F. A. Ritchie, N. Sanford, J. H. Forde, P. C. Jackson, H. E. T. McDonald, I. S. Lloyd, S. C. Grant, E. S. Greaves (1 vacant), with salaries ranging from 200*l.* (with fees) to 400*l.* and 50*l.* travelling allowance (without fees) in part-time districts, and 600*l.* to 800*l.* with 100*l.* travelling allowance, 100*l.* house allowance (without fees) in whole-time districts.  
*Health Officers*, E. E. Murray, I. J. Cruchley, H. S. Lawrence, W. J. Branday, D. H. McPhail, F. H. N. Cruchley, G. S. Escoffery (five vacant), with salaries of 600*l.* to 800*l.*, travelling allowance varying between 100*l.*, 150*l.* and 200*l.*

*Victoria Jubilee Lying-in Hospital.*

*Visiting Surgeon*, E. V. W. Mellad, 200*l.* and 25*l.* travelling allowance.  
*Matron*, M. S. Lewis, 250*l.* to 300*l.*, rations 1*s.* 6*d.* per day, uniform 12*l.* per annum, washing 12*l.* per annum, servant 16*l.* per annum, furnished quarters.

*Lunatic Asylum.*

*Medical Superintendent*, R. W. D. Hewson, 750*l.* to 850*l.* and quarters.  
*1st Assistant Medical Officer*, J. S. Myers, 600*l.* to 700*l.* and quarters.  
*2nd Assistant Medical Officer*, J. J. Cameron, 600*l.* to 700*l.* and quarters.  
*3rd Assistant Medical Officer*, U. N. Murray, 500*l.* to 600*l.* and quarters.  
*4th Assistant Medical Officer*, H. H. James, 500*l.* to 600*l.* and 100*l.* house allowance if quarters not available.  
*Clerk and Purveyor*, R. R. Wynter 325*l.* to 450*l.* and quarters.  
*2nd Class Clerk*, V. A. Isaacs, 180*l.* to 300*l.*, allowance for shortage 2*l.*  
*Chief Male Attendant*, 140*l.* to 220*l.*, uniform 9*l.* and quarters.  
*Matron*, Miss H. J. Tyler, 200*l.* to 250*l.*, uniform 12*l.*, rations 28*l.*, servant 16*l.* and quarters.  
*Assistant Matron*, 100*l.* to 150*l.*, uniform 12*l.*, rations 28*l.*, and quarters.  
*Storekeeper*, 100*l.* to 160*l.*  
*Dispenser*, C. A. Robinson, 150*l.* to 200*l.*, allowance for quarters 50*l.*

*Lepers' Home.*

*Medical Attendant*, D.M.O., Spanish Town.  
*Superintendent and Dispenser*, E. A. A. Levy, 150*l.* to 300*l.* and quarters, personal allowance 60*l.*

*Judicial and Legal.*

*Chief Justice and Keeper of the Records*, Sir Robert W. Lyall Grant, 2,000*l.*  
*First Puisne Judge*, H. I. C. Brown, 1,400*l.*  
*Second Puisne Judge*, Adrian J. Clark, 1,400*l.*  
*Attorney-General*, M. V. Camacho, K.C., 1,500*l.*  
*Clerk to ditto*, O. E. Tomlinson, 325*l.* to 450*l.*  
*\*Assistant to Attorney-General*, H. M. Radcliffe, K.C. 600*l.* and private practice.  
*Crown Solicitor*, G. Harvey Clark, 1,200*l.*  
*Clerk to the Crown Solicitor*, A. Foote, 400*l.* to 500*l.*  
*Registrar and Librarian of the Supreme Court of Judicature*, T. L. Lyons, 700*l.*  
*1st Class Clerk*, Harold Levy, 325*l.* to 450*l.*  
*2nd Class Clerk*, C. G. Hill, 180*l.* to 300*l.*  
*Administrator-General and Trustee in Bankruptcy* J. M. Nethersole, 500*l.* and fees.  
*Deputy Administrator-General and Trustee in Bankruptcy*, Alan O. Ritchie, 800*l.* to 700*l.*  
*1st Class Clerks*, M. L. Levy, W. Kirkpatrick, C. A. Richards, G. V. Rennie, R. E. Collins, W. D. Campbell, 325*l.* to 450*l.*  
*2nd Class Clerks*, J. M. Hippolyte, E. N. Bird, H. F. Barry, R. L. Charlton, J. L. S. Gayner, G. G. Fleming and A. H. V. Cotterell, 180*l.* to 300*l.*  
*Resident Magistrates* :—  
*Kingston*, B. Burrows, 800*l.*  
*St. Andrew*, R. H. Browne, 800*l.*  
*St. Catherine*, J. E. D. Carberry, 800*l.*  
*St. Thomas*, J. M. Nethersole, Jr., 800*l.*  
*Portland*, H. G. Gauntlett, 800*l.*  
*Westmoreland*, W. T. S. Fretz, 800*l.*  
*Hanover*, Wm. Scholesfield, 800*l.*  
*St. Ann*, K. R. Brandon, 800*l.*  
*Clarendon*, A. B. Rennie, 800*l.*  
*St. Mary*, A. K. Agar, 800*l.*  
*St. Elizabeth*, J. Verity, 800*l.*  
*Manchester*, E. V. G. Cooper, 800*l.*  
*Trelawny*, F. W. Theeman, 800*l.*  
*St. James*, R. M. Cluer, 800*l.*  
*Clerks of the Courts*, 475*l.* to 550*l.* and travelling allowance :—  
*Kingston*, A. D. Pixley.  
*St. Andrew*, C. C. Sandford.  
*St. Catherine*, A. O. Thompson.  
*St. Thomas* (vacant).  
*Portland*, C. O. Segre.  
*Westmoreland*, W. A. Duffus.  
*Clarendon*, H. A. Cooper.  
*St. Elizabeth*, W. O. Reid.  
*St. Ann*, C. M. McGregor.  
*St. Mary*, A. J. Cox.  
*Manchester*, T. G. Southby.  
*Trelawny*, C. H. Colman.  
*St. James*, R. H. McLaughlin.  
*Hanover*, S. L. Scott.  
*Senior Assistant Clerks of Courts*, 250*l.* to 350*l.* except where otherwise stated :—  
*Kingston*, J. L. Cundall, 400*l.*, S. T. Kilgallon.  
*St. Andrew*, C. W. Cox.  
*St. Thomas*, A. E. Nash.  
*Portland*, F. St. J. Hill.  
*St. Mary*, J. S. Wiggan.  
*St. Ann*, N. A. Clare.  
*Trelawny*, V. L. S. Scott.  
*St. James*, P. C. Gunter.  
*Hanover*, R. R. Phillips.  
*Westmoreland*, C. Bedasse.

\* Referee of Titles.

*St. Elizabeth, H. G. Keeling.*  
*Manchester, C. J. St. L. Henry.*  
*Clarendon, I. D. Eccleston.*  
*St. Catherine, B. G. McDonald.*  
*And Assistant Clerks of Courts, 100*l.* to 160*l.**  
*Kingston Court:—*  
*Judge, (vacant) 900*l.**  
*Clerk, W. H. B. Cathcart, 475*l.* to 550*l.**  
*Senior Assistant Clerk, W. M. Penny, 250*l.* to 350*l.**

#### Education Department.

*Director of Education and Inspector of Industrial Schools, B. H. Easter, M.B.E., B.A., 800*l.* to 1,000*l.**  
*Assistant Director of Education L. Tucker, I.S.O., 600*l.* to 700*l.**  
*Supervising Inspector of Secondary Schools, H. Hughes, M.A., 550*l.**  
*Examiner (vacant).*  
*Chief Inspector of Schools, E. V. Lockett, B.A., 400*l.* to 500*l.**  
*Inspectors of Schools, C. D. Neilson, A. A. Kennedy, B.A., C. W. Howard, B.A., C. Mol. Morales, B.A., F. Ogle, B.Sc., S. L. Burey, B.A., B. E. Carman, B.Sc., 375*l.* to 450*l.**  
*Assistant Inspectors of Schools, A. Chambers, K. N. Phillips, E. A. Tomlinson, R. H. Kerr, C. H. Williams, J. J. Simpson, M. A. Graham, F. A. Myers, J. A. Jones, 200*l.* to 300*l.**  
*Chief Clerk, W. A. Logan, 475*l.* to 550*l.**  
*1st Class Clerk, A. D. Soutar, 325*l.* to 450*l.**  
*2nd Class Clerks, L. M. Kirkpatrick, E. A. Hewett, A. L. Noad, L. L. Bonitto, E. G. Hearne, 180*l.* to 300*l.**

#### Board of Education.

*Director of Education, Chairman (ex-officio).*  
*Right Rev. W. G. Hardie, M.A. (Vice-Chairman).*  
*Rev. C. F. Arnold, S.J., H. A. Stephenson, Right Rev. A. Westphal, Mrs. K. H. Bourne, Hon. D. T. Wint, Rev. E. Armon Jones, A. J. Newman, B.A., Rev. R. J. Fleming, Hon. Dr. J. W. N. Hudson, Dr. J. A. Henderson, L. Tucker, I.S.O., Rev. H. Ward.*  
*Secretary, H. Hughes, M.A.*

#### Technical and Continuation School.

*Principal, J. Harris, D.Sc., M.Com.Sc., 800*l.**  
*Superintendent, Technical Department, W. R. Goldsworthy, 400*l.* to 450*l.* with house allowance, 120*l.**  
*Second Master, R. M. Alston, 300*l.* to 350*l.**  
*Second Master, Tech. Dept., D. J. Addis, 450*l.**  
*Technical Instructress, Miss D. W. Hodgen, 300*l.* to 350*l.**

#### Jamaica Schools Commission.

*Chairman, B. H. Easter, M.B.E., B.A.*  
*Vice-Chairman, Sir Thomas Roxburgh, C.M.G.*  
*Members, Rev. E. Price, B.A., B.D., V. E. Manton, LL.B., Major E. T. Dixon, M.A., Hon. Sir Thomas L. Roxburgh, Kt., C.M.G., Hon. Geo. Hargreaves, M.D., C.M., Rev. Nathaniel Jacobs, B.A., Mrs. E. A. Moulton-Barrett, B.A.*  
*Secretary, H. Hughes, M.A.*

#### Cornwall College.

(Montego Bay Secondary School.)

*Headmaster, Rev. E. B. Baker, M.A., LL.B., 600*l.* to 650*l.**

#### Board of Supervision for the Relief of the Poor.

*Chairman, H. A. L. Simpson, O.B.E.*  
*Members, Hon. Major T. J. Halliman, O.B.E., N. Roots, M.B.E., Hon. Dr. Lawson-Gifford, Hon. S. R. Cargill, W. H. Coke, Thomas Kemp, Hon. R. Ehrenstein and J. L. Pietersz.*  
*Secretary, F. N. Isaacs, 300*l.* to 400*l.**

#### Ecclesiastical.

*Bishop of Jamaica, Right Rev. G. W. Hardie, M.A.*  
*Registrar of the Diocese, N. B. Livingstone.*  
 There are also 90 clergymen who are paid by the Diocesan Church Fund of the Disestablished Church of England.

#### Foreign Consuls.

*United States, W. W. Corcoran.*  
*Denmark, S. D. List.*  
*Venezuela, C. L. Martin (Hon.).*  
*Belgium, L. J. Stone.*  
*Brazil (vacant).*  
*Mexico, Ramiro Pertuz Jimeno (Hon.)*  
*Netherlands, L. De Merodo.*  
*Haiti, C. L. Martin (Consul-General).*  
*Norway, William Gamble.*  
*Sweden, H. V. Myers, M.B.E.*  
*Costa Rica, J. W. Martin Carazo (Consul-General).*  
*Colombia, Señor Ramiro Pertuz (Consul).*  
*Guatemala, Ramiro Pertuz Jimeno.*  
*Greece, (vacant).*  
*Honduras, Guy S. Lindo.*  
*Nicaragua, M. Carazo.*  
*San Salvador, Ramiro Pertuz.*  
*Italy, Claud de S. Pinto.*  
*Cuba, Eduardo L. Sanchez.*  
*Spain, H. B. Myers, M.B.E.*  
*Panama, Francisco Malek.*  
*Dominican Republic, L. F. Kennedy (Hon.).*  
*Peru, C. D. Rowe.*

#### Vice-Consuls and Consular Agents.

*France, Wellesley Bourke, C.A., Kingston.*  
*Norway, C. G. Farquharson, V.C., Sav-la-Mar; E. T. Hart, V.C., Montego Bay; Wm. Cochrane, V.C., Grand Cayman.*  
*Nicaragua, W. S. Coe, V.C., Grand Cayman.*  
*Sweden, E. Parsons, V.C., Grand Cayman.*  
*United States, Calvin H. Oakes and G. F. Kelly, V.C.'s, Kingston.*  
*Honduras, Edmund Parsons, V.C., Grand Cayman.*  
*Latvia, Finland, Horace V. Myers, M.B.E. (Hon.), V.C., Kingston.*

#### Officers (Military, &c.).

*Officer Commanding, Colonel J. A. D. Langhorne, D.S.O.*  
*Commander Royal Artillery, Major T. Shaw.*  
*Commander Royal Engineers, Lt.-Col. H. P. Jessom.*  
*Commander Royal Army Service Corps, Major J. L. Garstin.*  
*Senior Medical Officer, Lt.-Col. A. L. Stevenson.*  
*Deputy Assistant Director of Ordnance Services, Capt. R. C. C. Turton.*  
*Command Paymaster, Capt. H. O. Browning, M.C.*

#### CAYMAN ISLANDS.

##### Description.

The Cayman Islands, which form a dependency of Jamaica, consist of three islands—Grand Cayman, Little Cayman and Cayman Brac—lying between 79° 83' and 81° 30' W. longitude and 19° 16' and 19° 45' N. latitude, and having a total area of about 104 square miles. There were discovered by Columbus on his return voyage from Porto Bello to Hispaniola, but were never occupied by the Spaniards. The English took possession soon after the conquest of Jamaica in the middle of the seventeenth century and the islands were mainly colonised from Jamaica, though many English and Scottish mariners, shipwrecked on the coast of Cuba, settled on the islands.

The proportion of white inhabitants in the Cayman Islands is considerably larger than in other parts of the West Indies.

The principal island, Grand Cayman, is distant about 178 miles from the nearest point of Jamaica. It is 17 miles in length, with a varying breadth from 4 to 7 miles, and has an area of 85 square miles. The total population of the islands is about 6,200, of which some 4,800 live in Grand Cayman, where Georgetown, the capital town, with a population of 1,600, is situated.

The coasts are for the most part rock-bound, protected by coral reefs and enclosing some fair-sized deep-water harbours.

#### *Industries, Trade and Customs.*

The chief industry of the inhabitants is catching turtle—or "turtling," as it is called. These turtles are brought to the island and placed in "crawls" to recover and fatten before export. The demand for turtle has, however, declined and at present attention is being given more to "sharking," as there is a ready market for sharkskins in America.

The people are first-class shipbuilders and many fine schooners are built in these islands for local use and sale abroad.

Georgetown is a Port of Registry and 53 sailing vessels and 11 motor vessels, with an aggregate net tonnage of 4,556, are on the registry of shipping there.

The islands are in some parts fruitful and the usual tropical products are grown, but a considerable acreage is traversed by honeycombed limestone and unfit for cultivation. Mahogany, cedar and other valuable timber and some dye-woods are found. Agricultural pursuits are fostered and encouraged by an Agricultural Society.

Many of the islanders find employment on the mainland of America and in foreign vessels, supporting their families in Cayman by remittances from abroad.

An *ad valorem* customs duty of 12½ % is levied on most imported commodities, with specific duties on alcoholic liquors and tobacco. The revenue derived from these duties amounted to 3,704*l.* in 1922.

#### *Climate.*

The climate from November to March is cool, the prevailing winds being from the north, but during the summer months, it is hot, with southerly winds. Mosquitoes abound in the summer. The rainfall at Georgetown during 1931 was 102 inches which was abnormally high, the average annual rainfall being about 55 inches.

The more recent hurricanes at the islands occurred in September, 1917, August, 1909, and August, 1903—previous to this there was a severe hurricane in October, 1876.

#### *Communications.*

Two regular motor-schooner services are maintained from Georgetown—one with Kingston, Jamaica, and the other with Isle of Pines, Cuba, and Tampa, Florida. There is also communication by sailing vessels with the ports of Central America.

#### *Education.*

Education is in charge of a Board of Education which receives an annual grant of 1,425*l.* from the public revenue. Twelve public elementary schools are maintained, with a roll of 916 pupils and an average attendance of 736.

#### *Constitution.*

The Government is administered by a Commissioner who is also Judge of the Grand Court. Justices of the Peace (at present 28) are appointed by the Governor of Jamaica and these, with 27 elected members, known as Vestrymen, constitute the

Legislative Assembly under the presidency of the Commissioner. Elections are held biennially.

The present constitution of this Assembly (Justices and Vestry is 100 years old and the centenary has recently been commemorated by a special issue of postage stamps.

1932.

Revenue.	Expenditure.	Imports.	Exports.
8,141 <i>l.</i>	6,547 <i>l.</i>	21,460 <i>l.</i> *	5,120 <i>l.</i> *

There is no Public Debt.

#### *Civil Establishment.*

Commissioner and Judge, A. W. Cardinal, furnishes house, 500*l.* to 600*l.* and fees.

Government Medical Officer, Dr. G. N. Overton, M.D. partly furnished house, 65*l.* for drugs and travelling private practice and 300*l.*

Clerk of Courts, Clerk of the Vestry, and Auditors A. E. Pantou, 150*l.*

Assistant Treasurer, Collector of Customs and Postmaster, Georgetown, A. C. Pantou, 180*l.*

Collector, Postmaster, etc., Lesser Cayman Island A. S. Rutty, 160*l.*, and fees.

Inspector of Police, Bailiff, Grand Court, etc., J. I. Watler, 150*l.* and fees.

## TURKS AND CAICOS ISLANDS.

#### *Situation and Area.*

The Turks and Caicos Islands lie between 21 and 22° N. lat., and 71° and 72° 37' W. long. Their area is about 186 square miles. The most important island, Grand Turk, is 6½ miles long and 1 mile broad. According to the census of 1921 Grand Turk contains 1,568 inhabitants, being one third of the total population which in 1921 was 5,612. The inhabitants are of mixed European and African extraction. The majority of the people are connected with the Bermudas, from which these islands were first settled. They all speak English. Cockburn Harbour in S. Caicos immediately opposite Grand Turk, is the principal settlement in the Caicos group.

#### *History.*

These Islands were discovered in 1512 by Ponce de Leon, but the group remained uninhabited till the end of the 17th century, when it began to be annually visited by salt rakers from Bermuda. These were expelled by the Spaniards in 1710, but soon returned, and for some 40 years continued this industry with more or less frequent interruption by attacks from the Spaniards. It was not, however, till 1799 that for the purposes of government, they were included in the Colony of the Bahamas, to which group they geographically belong. In 1848 they were made independent of the Bahamas. In 1873 they were annexed to Jamaica and still remain one of its dependencies.

Two hurricanes passed over these Islands in 1926 on July 24th and September 16th respectively and did great damage. The second one was the most disastrous, as regards damage to property, is the history of the Dependency.

Another hurricane passed over these Islands on September 14th, 1928, which did considerable damage and caused the loss of 17 lives.

#### *Industries, Trade and Customs.*

Salt raking is the only industry of any importance, the average quantity annually gathered being about 1,600,000 bushels, equal to 56,000 tons. 577,494 bushels were exported in 1927.

\* For Grand Cayman only. Records for the other Islands are not available.

valued at 10,137*l*. Sponges are found on the Caicos Bank, and there is a sponge-curing establishment at Cockburn Harbour, South Caicos. The export of sponge in 1932, 23,261 lbs., was valued at 2,417*l*. 744,100 dried conchs (shell fish), valued at 744*l*. 343 lbs. turtle shell valued at 341*l*. 43 tons *lignumvitae* valued at 64*l*. 3445 lbs. shark skins valued at 64*l*.

Practically the whole of the food and household necessities are imported. Grand Turk is a port of registry, and had, on the 31st Dec., 1932, 55 vessels registered, of a total tonnage of 1,217 tons. Salt Cay and Cockburn Harbour are ports of entry, possessing good anchorage.

The bulk of the imports (10,516*l*. in 1932 out of a total of 21,942*l*.) are from the U.S. of America. The exports are chiefly to Canada and the United States.

An *ad valorem* customs duty of 15% is levied on most imports and specific duties on alcoholic liquors, tobacco, flour and a few other articles.

The British preferential tariff is 10%.

#### Climate.

The climate is equable and healthy, and rarely unpleasantly hot, owing to the constant sea breezes, but there is a scarcity of fresh provisions and good water, owing to the low lying barren nature of the soil.

The mean temperature (day) is 78°, the extreme range being from 60° to 93°. The rainfall at Grand Turk during 1932 amounted to 51·69 inches, the average rainfall during the five years 1928-1932 was 36·11 inches.

#### Means of Communication.

There is a mail, passenger, and freight service between New York and Grand Turk about twice a month by steamers of the Royal Netherlands West India Mail, and also between Jamaica and Turks Islands once a month by sailing vessel.

The Elders and Fyffes Line make occasional calls on their way to Jamaica when passengers offer and on such occasions take mails to Jamaica.

The rate of letter postage is 2*d*. per ounce to all British Possessions; 2½*d*. to the U.S.A., and to all other countries 3*d*. per ounce.

There are no railways in these Islands.

Internal mails are carried between the several islands by small sailing-craft engaged in local trade.

Mails to and from England and other parts of the world are dispatched and received via New York.

Grand Turk is an important cable junction, there being cables to Jamaica, to Barbados and to Bermuda.

The Government radio-telegraph system provides service between Grand Turk, Cockburn Harbour, and Salt Cay, and with ships at sea within short range.

There is a public telephone service at Grand Turk.

#### Education.

There are eleven elementary schools supported by Government, with 843 pupils enrolled in 1932 and an average attendance of 551. The schools are entirely unsectarian and free.

There is a Government Secondary School at Grand Turk.

Cambridge Local Examinations are held annually at Grand Turk.

#### Currency and Banking.

The coins in circulation, all of them being legal tender under Bahama Acts, 2 Vict. cap. 4, and 8 Vict. cap. 49, also Jamaica Law 10 of 1880, consist of British sterling, United States gold and silver, and Jamaica nickel tokens. There is no limit to the legal tender of silver. There is a local Government paper currency of five shillings, ten shillings and one pound notes. Commercial accounts are usually kept in dollars, and Government accounts in sterling. A Government savings bank was established on 1st Jan., 1890, and had, on 31st Dec., 1932, 859 depositors, with 13,285*l*. deposits.

#### Constitution.

By Jamaica Law No. 6 of 1926 which came into operation on the 1st day of August 1926, the Legislature consists of a Legislative Board comprising the Commissioner, who by virtue of his office is President, and seven other persons, three of whom are holders of offices under the Crown, appointed by the Governor of Jamaica. Taxation and expenditure and all local matters, are regulated by this board. Laws passed by the Legislative Council of Jamaica which are in express terms made applicable to Turks Islands take effect there. The subjects of currency, bills of exchange, patents, and the custody of prisoners and lunatics have been so dealt with.

Year.	FINANCES.		SHIPPING ENTERED AND CLEARED.	
	Revenue. £	Expenditure. £	British Tonnage.	Total Tonnage.
1923	11,751	10,950	101,396	605,024
1924	9,693	12,186	68,888	499,895
1925	10,460	11,177	48,336	310,067
1926	9,734	14,055	57,969	200,239
1927	11,522	14,568	28,811	260,182
1928	14,863	12,787	41,808	234,703
1929	11,260	11,605	98,917	340,973
1930	9,427	11,728	94,160	349,998
1931	10,318	12,820	77,413	225,575
1932	9,027	9,141	112,977	212,785

Public Debt, 31st Dec., 1932, £1,900.

#### Total Customs Revenue, 1932.

On Imports	£ 4,234
On Exports (Royalty on Salt) ...	842
	<hr/> £5,076

#### Population by Census.

Year.	Males.	Females.	Total.
1901	2,408	2,879	5,287
1911	2,505	3,110	5,615
1921	2,545	3,067	5,612

Year.	IMPORTS.			Total. £
	From U.K. £	From Colonies. £	From Elsewhere. £	
1923	3,577	2,960	40,023	46,560
1924	4,282	3,230	35,741	43,253
1925	4,592	3,520	33,458	41,570
1926	6,791	6,742	35,317	48,850
1927	5,447	6,619	35,627	47,693
1928	4,431	4,012	33,323	41,766
1929	3,585	4,556	34,686	42,827
1930	2,867	2,339	28,969	34,165
1931	2,668	1,844	19,879	24,291
1932	5,511	3,982	12,449	21,942

Year.	Exports.		To Else- where.	Total.
	To U.K. £	To Colonies. £		
1923	750	14,843	21,862	37,455
1924	131	13,160	18,204	31,495
1925	485	18,412	20,165	39,062
1926	1,018	20,550	14,368	35,936
1927	218	13,649	10,196	24,063
1928	1,443	16,828	13,484	31,775
1929	1,453	21,551	17,205	40,209
1930	412	14,421	11,570	26,403
1931	208	9,703	6,562	16,473
1932	1,313	8,155	4,550	14,018

*List of Commissioners since 1893.*

1893. E. J. Cameron.  
 1901. W. Douglas Young.  
 1906. F. H. Watkins, I.S.O.  
 1914. G. Whitfield Smith, O.B.E.  
 1923. Harold E. Phillips.

*The Legislative Board.*

The Commissioner, President.

C. W. Frith.  
 Robert O'Reilly, M.D. } *Officials.*  
 T. W. Willis.  
 J. D. Wood.  
 W. S. Jones. } *Non-Officials.*  
 L. L. Smith.  
 W. A. Darrell.

*Clerk of the Board (vacant).*

*Civil Establishment.*

*Commissioner and Judge, H. H. Hutchings, I.S.O.*  
 (acting), (with residence), 700*l.*, duty allowance  
 100*l.*

*Magistrate, Registrar-General, Registrar of the  
 Supreme Court, Inspector of Police and  
 Auditor (vacant).*

*Assistant Treasurer, Collector of Customs, Regis-  
 trar of Shipping, Postmaster and Manager of  
 the Savings Bank, T. W. Willis, 300*l.**

*Clerk to the Commissioner (vacant).*

*Harbour Master and Warehouse Keeper, R. G.  
 Been, 150*l.**

*Superintendent of Public Works, C. W. Frith,  
 312*l.* 10*s.*, personal allowance, 87*l.* 10*s.*  
 Government Officer, Salt Cay, G. N. Astwood,  
 175*l.* and free quarters.*

*District Commissioner, Caicos Islands, also Board-  
 ing Officer and Foreman of Works, Cockburn  
 Harbour, E. G. Ewing, 275*l.* and free quarters.*

*Judicial.*

*Registrar (vacant)*

*Bailiff, R. G. Been.*

*Medical.*

*Government Medical Officers, Robert O'Reilly,  
 M.D., 450*l.*, Personal allowance, 50*l.*, house  
 allowance, 30*l.* (Turks Islands), allowed private  
 practice.*

*J. A. Boffin, M.D. 350*l.*, house allowance, 30*l.*  
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*Police and Prisons.*

*Inspector, The Magistrate.*

*Ecclesiastical.*

*Anglican Rector, Rev. G. C. Hedmann.  
 Wesleyan Minister, Rev. H. B. Sherlock.  
 Baptist Minister, Rev. J. A. Lynch.*

*Foreign Consuls.*

*France, W. S. Jones, Consular Agent.  
 Haiti, W. S. Jones.  
 San Domingo, Consul, C. E. Frith.  
 " " Vice-Consul, W. R. Tatem.*

KENYA COLONY AND  
PROTECTORATE.*Extent and Administration.*

The territories comprised under the name of "Kenya Colony and Protectorate," previously known as the East Africa Protectorate, include the whole of the East African coastline from Umba River to Dick's Head, and territories in the interior bounded in part by international convention lines. The eastern boundary was defined along the Juba and north-east by an agreement with Italy (1891), and on the north by an agreement with Abyssinia in 1908, but upon the cession of Jubaland to Italy in 1925, a Commission was appointed to adjust the eastern and north-eastern boundaries. On the west, the Colony adjoins the Uganda Protectorate, and on the south the mandated Tanganyika Territory. The British East Africa Protectorate was proclaimed on November 19th, 1890. In March, 1891, the Imperial British East Africa Company undertook the administration of the country, from which they withdrew in 1893.

The Kenya Protectorate consists of the mainland dominions of the Sultan of Zanzibar—viz., a strip extending 10 miles inland along the coast from the Tanganyika mandated Territory frontier to Kipini and the islands of the Lamu Archipelago. In respect of these territories Kenya pays a rent of 10,000*l.* per annum to the Sultan of Zanzibar.

The original concession was made to a company, subsequently called the Imperial British East Africa Company, but the territory was transferred in 1895 to His Majesty's Government, and the whole Protectorate was placed under the control of a Commissioner and Commander-in-Chief. It was transferred in 1906, from the authority of the Foreign Office to that of the Colonial Office. By an Order in Council dated 9th November, 1906, the Protectorate was placed under a Governor and Commander-in-Chief, and the Order in Council of 22nd October, 1906, constituted Executive and Legislative Councils. The frontiers were defined by agreements with Germany (1890 and 1893) and Italy (1891), but the latter has now been varied by the cession of Jubaland to Italy under the Treaty with the Italian Government dated 24th July, 1924. All Foreign Consular Jurisdiction was, during the year 1908, transferred to the British Court.

By the "Kenya Annexation Order in Council, 1920," the territories outside the mainland dominions of the Sultan of Zanzibar were recognised as a Colony. This Order in Council came into operation on the 23rd July, 1920, and the Sultan's mainland dominions are now styled the Protectorate of Kenya, whilst the remaining territory is known as the Colony of Kenya. The area of the Protectorate and Colony of Kenya is about 224,960 square miles.

The Colony and Protectorate is divided into nine Provinces.

1. *The Nyanza Province*, comprising the districts of North Kavirondo, South Kavirondo, Central Kavirondo, Kericho, and Kisumu-Londiani.

2. *The Nzoia Province* comprising the districts of Nandi, Uasin Gishu, Elgeyo, Marakwet, and Trans Nzoia.

3. *The Turkana Province* comprising the districts of North and South Turkana and West Suk.

4. *The Rift Valley Province* comprising the districts of Nakuru, Ravine, Baringo, Naivasha, and Laikipia.

5. *The Masai Province* comprising the districts of Narok and Kajiado.





with the Governor as President. It is further  
 \* Includes part of Kyambu and Fort Hall.

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 Resident, Zanzibar. The cost of the Secretariat is

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March, 1891, the Imperial British East Africa Company undertook the administration of the country, from which they withdrew in 1895. The Kenya Protectorate consists of the mainland dominions of the Sultan of Zanzibar—viz., extending 10 miles inland along the coast the Tanganyika mandated Territory fronting Kipini and the islands of the Lamu Archipelago. In respect of these territories Kenya pays a sum of 10,000*l.* per annum to the Sultan of Zanzibar.

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The Colony and Protectorate is divided into six Provinces.

1. *The Nyanza Province*, comprising the districts of North Kavirondo, South Kavirondo, Central Kavirondo, Kericho, and Kisumu-Londiani.

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4. *The Rift Valley Province* comprising the districts of Nakuru, Ravine, Baringo, Naivasha, and Laikipia.

5. *The Masai Province* comprising the districts of Narok and Kajiado.





6. *The Kikuyu Province* comprising the districts of Nairobi, Kyambu, Fort Hall, South Nyeri, North Nyeri, Embu, and Meru.

7. *The Ukamba Province* comprising the districts of Machakos, Kitui, and Teita.

8. *The Coast Province* comprising the districts of Digo, Mombasa, Kilifi, Tana River, and Lamu.

9. *The Northern Frontier Province* comprising the districts of Laikipia, Marsabit, Moyale, Wajir, and Talemugger.

The Capital of the Colony is Nairobi, which is also the largest centre in the Colony. A Municipality has been established here in respect of a population estimated as under:—

1932.			
Europeans .. .. .	6,789		
Asiatics .. .. .	16,807		
Natives .. .. .	67,131*		
Total .. .. .	90,727		

Mombasa is the principal port; the inhabitants number about 54,894, of whom about 1,023 are Europeans. Mombasa is an island of about seven square miles in area and has two harbours, Mombasa harbour on the eastern side and Kilindini harbour to the south-west. There is a lighthouse and signal station at the entrance to the port. A Municipality was established at Mombasa in 1928.

#### Population.

The total population is estimated at 3,076,343. A census of the non-native population taken in March, 1931, showed a population as follows:—

Europeans .. .. .	16,812
Indians .. .. .	39,644
Arabs .. .. .	12,166
Goans .. .. .	3,979
Other non-natives .. .. .	1,346
	<hr/>
	73,947

Africans (estimated) .. .. .	2,966,993
Total .. .. .	<hr/>
	3,040,940

On the coast the Arabs and Swahilis predominate; further inland are races speaking Bantu languages, and non-Bantu tribes, such as the Nilotic Kavirondo, the Nandi, the Lumbwa, the Suk, the Turkana, the Masai, the Somalis, and the Gallas.

The prevailing religious beliefs are Pagan, but on the coast Mohammedanism has made some progress. There are in the Colony and Protectorate many Christian mission stations, representing thirteen different societies—British, French, Italian, Swedish and American, two of them being Roman Catholic. At these stations are schools for elementary instruction and handicrafts.

#### Constitution.

Under the Royal Instructions dated the 11th September, 1920, as amended by Additional Instructions dated the 7th July, 1928, the Executive Council of the Colony consists of the Colonial Secretary, Attorney-General, Treasurer, Chief Native Commissioner, Commissioner for Local Government, Lands and Settlement, Director of Medical and Sanitary Services, the Director of Agriculture, and Director of Education (*ex officio* members), such other persons holding office in the public service of the Colony as the Governor may appoint (official members), and such persons (if any) not holding such office as the Governor may appoint (unofficial members), with the Governor as President. It is further

provided that the Legislative Council of the Colony shall consist of the Governor as President, eleven *ex officio* members, not more than nine nominated official members, eleven European elected members, five Indian elected members, one Arab elected member, and one nominated unofficial member to represent the interests of the African community. Under royal instructions dated the 28th March, 1927, it was provided that if at any time the number of Indian elected members is less than five the vacancy or vacancies so arising might be filled by the appointment of nominated Indian unofficial members. The *ex officio* members are to be the *ex officio* members of the Executive Council, with the General Manager of the Kenya and Uganda Railways and Harbours, Director of Public Works, and Commissioner of Customs.

By the "Kenya Protectorate Order in Council, 1920," it was provided that the Governor of the Colony should be Governor of the Protectorate, that the Executive Council of the Colony should be deemed to be the Executive Council of the Protectorate, and that it should be lawful for the Legislative Council of the Colony to legislate for the Protectorate. The Supreme Court is situated at Nairobi, and sessions are also held at Mombasa, Nakuru, Eldoret, Kisumu, and various other places. In all cases to which natives are parties local ideas and customs are considered. The legal status of slavery has been abolished throughout the Colony and Protectorate.

By local ordinance in January, 1924, provision was made for the election of the Indian and Arab members. The Indian franchise (like the European franchise) is adult (over 21) suffrage and the whole Colony and Protectorate forms one five-member constituency. The Arab franchise is adult (over 21) male suffrage subject to ability to write Arabic or Swahili in Arabic characters. Here too the whole country forms one constituency.

By the enactment in 1924 of the Native Authority Amendment Ordinance a considerable measure of local self-government was conferred on the various Native Councils in Kenya in regard to the social welfare of the tribes and the management of communal matters such as land, forests, veterinary services, etc., as well as the local control of health, education, agriculture, trade and labour recruitment. Ordinances passed in 1928 aim at the extension of local government in municipalities and settled areas.

#### East Africa Governors' Conference.

In pursuance of a recommendation of the Parliamentary Commission which visited E. Africa in 1924, a first Conference of Governors of the British East African Dependencies was held in Nairobi in January and February, 1926, for the discussion of matters of mutual concern. It was then decided that a permanent Secretariat for the Conference should be established at Nairobi and conferences held as and when necessary. Subsequently the Joint Select Committee on Closer Union in East Africa recommended that the machinery of the Governors' Conference should be increasingly utilised for the purpose of ensuring continuous and effective co-operation and co-ordination in all matters of common interest to East Africa. As a result of this, it was decided that the Conference should be deemed to be in permanent session with a view to its being convened at any time when necessary, and that there should in any case be an annual meeting of the Governors of Kenya, Tanganyika Territory and Uganda, attended, if desired, by the Governors of Northern Rhodesia, Nyassaland, and the British Resident, Zanzibar. The cost of the Secretariat is

\* Includes part of Kyambu and Fort Hall.

contributed in varying proportions by the East African Governments and by the Kenya and Uganda Railway Administration. The Secretary of the Conference is Colonel C. W. G. Walker, C.M.G., D.S.O., who is also Secretary to the High Commissioner for Transport, Kenya and Uganda. Salary 1,500*l*.

#### *Climate.*

For purposes of rainfall Kenya may be divided into three parts:—

(1) Northern Desert area where there is usually less than 20 inches a year.

(2) The coastal strip and the Nyanza and Kikuyu Provinces where there may be from 40 to 80 inches a year, and

(3) The remainder of Kenya where rainfall is from 20 to 40 inches a year. On the Coast there is usually a single rainy season from April to November, but up-country there are generally "long" rains from April to June, and "short" rains from October to December. The Coastal regions have a tropical climate though nights are cool except during the hottest months from December to April. In the Highlands the climate is invigorating with cool breezes; at Nairobi the mean maximum shade temperature in 1931 was 73.1°F., and the mean minimum 54.9°F. The rainfall at Nairobi was 45.59 inches.

#### *Currency and Banks.*

The currency originally consisted of the Indian rupee as the standard coin, with smaller local coins and notes of higher denominations, all expressed in terms of the rupee; the British sovereign was also legal tender at Rs. 15. The exchange value of the rupee, after being maintained for many years by the Government of India at 1*l*. 4*s*., began to rise in 1917 and early in 1920 reached 2*s*. 9*d*. It was then decided to fix the rate in the East Africa Protectorate, the Uganda Protectorate, and the Tanganyika Territory at 2*s*. sterling to the rupee, and to issue a new currency in local rupee coin and notes, but subsequently it was decided that the new coinage should be expressed in terms of florins, instead of rupees, the 50 cent piece being alternatively termed a shilling. Some rupee notes were introduced but no rupee coins. Later the shilling was made the standard coin instead of the florin, and arrangements were made to withdraw from circulation the Indian rupee, which was demonetised from July, 1921. The nickel-bronze coins (1, 5 and 10 cents of a rupee) have been withdrawn from circulation, and new copper-bronze coins (1, 5 and 10 cents of a shilling) have been introduced.

The old Local Board of Currency Commissioners has been abolished, and the Currency of the Colony and Protectorate is now in the hands of the East Africa Currency Board in London, represented locally by the Treasurer.

*The National Bank of India Ltd.* (Head Office:—26, Bishopsgate Street, London) are bankers to the Government of Kenya, with branches in the Colony and Protectorate of Kenya at Mombasa, Nairobi, Nakuru, Eldoret, and Kisumu, and at Kampala, Entebbe, and Jinja in the Uganda Protectorate.

*The Standard Bank of South Africa Ltd.* (Head Office:—10, Clement's Lane, Lombard Street, London) have branches at Mombasa, Nairobi, Eldoret, Nakuru, Kisumu, Nyeri, Nanyuki, Kitale in the Colony and Protectorate of Kenya, and at Kampala and Jinja in the Uganda Protectorate.

*Barclays Bank (Dominion, Colonial and Overseas)* with which is amalgamated *The National Bank of South Africa Ltd.*, has branches at Mombasa, Nairobi, Nakuru, Kitale and Eldoret, and at Kampala and Jinja in the Uganda Protectorate.

#### *Land and Products.*

As the pursuit of agriculture is possible from sea level to altitudes of over 9,000 feet, climatic conditions are extremely varied and tropical, sub-tropical and temperate crops are grown.

Considerable quantities of hides are exported from all parts of the Colony, but the principal producing areas developed at present are at elevations of 4,000 feet and over.

In the highlands coffee, maize, wattle, tea, wheat and potatoes are the principal crops and in the lower parts of the Colony, including the Coast, sisal, maize, coconuts, cotton, sugar cane and miscellaneous grains and oil seeds are grown.

Exports of agricultural commodities in 1932 were valued at £1,967,730.

Whereas considerable quantities of foodstuffs for the non-native population were imported in former years most of these have now been replaced by home-grown supplies.

Extensive pasture grounds exist throughout the highlands and maintain considerable herds of grade and native stock. The dairy industry under European supervision is in a thriving condition. Butter and cheese are prepared, and increased supplies of the former are being exported.

Fishing industries are established on the Coast and Lake Victoria and provide valuable supplies for local consumption.

The forest products of the Coast are mangrove poles and bark, timber, ebony, and gum copal. The highland forests contain large quantities of pencil Cedar and several other good timbers such as Podocarpus, Olive, and East African Camphor, also large areas of bamboo suitable for the manufacture of high quality paper pulp.

A geological survey was inaugurated during the year and the following minerals were located:—*Gold* has been found throughout the Nyanza Province and in the southern part of the Masai Reserve. *Silver* is commonly associated with the gold discoveries.

*Copper* occurs in the north-eastern part of the Ukamba Reserve.

*Lead and Zinc* are found in the Coastal Province. *Asbestos* is being exploited near Sultan Hamud and a local industry developed.

*Arsenic* occurs in the form of arsenical pyrites in the Nyanza Province.

*Barite* is found in the Coastal Province.

*Diatomite* is found near Gilgil and in many other parts where lacustrine beds occur.

*Gypsum* has been discovered near Simba.

*Iron Magnetite-quartzites* occur in the Basement Complex and form a possible ore for the future.

*Ilmenite (Titanium)*. The sand is abundantly concentrated in the rivers of the Nyanza Province.

*Limestone*. Abundant supplies are found near Voi, Kajiado, Loldai, and in the Suk country.

*Mica*. "Kunkar" is worked south of the Kavirondo Gulf, Suk and Ukamba Reserve.

*Olivine* is concentrated in the rivers draining the Aberdares.

*Potash and Soda*. These salts are being exploited at Lake Magadi.

*Tin*. Cassiterite has been discovered in the Trans Nzoia.

*Zircon* is an abundant constituent in the river beds of Nyanza but is particularly plentiful in the streams draining the Coastal ranges.

The total area of land alienated as at December 31st, 1932, was 6,772,480 acres. In addition, there are 357,120 acres of Township and Government Reserves. Sale of leases of land by public auction has been resumed.

*Trade, Customs and Excise.*

Under the terms of the Congo Basin Treaties' equality of treatment in respect of imported goods irrespective of origin is ensured, and the grant of Imperial Preference is therefore inadmissible. Goods declared as in transit are allowed to be imported and forwarded under Customs control on payment of expenses of administration (6d. per package).

For purposes of Customs, Kenya and Uganda form a single unit and by agreement with the Tanganyika Territory Government a common Tariff has been accepted by the three territories, the free and unrestricted movement within the territories of both imported goods and local products being thus secured. The Common Tariff, however, includes a small number of "suspended duties" which are of a protective nature and may be imposed by Proclamation either in part or in full in any or all of the territories.

The general duty rating under the Common Tariff is 20 per cent. *ad valorem* based on the landed value at the port of entry, building materials, artisans' tools, and vehicles and parts being admitted at lower ratings. Specific duties are imposed on such articles as readily lend themselves to this form of assessment and in certain cases alternative specific or *ad valorem* charges are levied. Exemption from duty is allowed on drugs and medicines, packing materials, disinfectants, germicides and vermin killers, machinery, and many articles necessary for road construction, sanitation, irrigation and drainage purposes, and for the agricultural, industrial, and educational development of the territories.

Amendments to the Customs Tariff in 1932 were of a minor character, being confined to a reduction in the duty on currants from 20% *ad valorem* to Shs. 1-75 per 100 lbs. and to the insertion of authority to the Commissioner of Customs to compute for purposes of assessment of duty, the freight on goods conveyed by air at a figure not less than one-fourth of the sum actually charged.

Excise duties are imposed on locally manufactured sugar (£1 per ton), tea (10 cents per lb.), cigarettes and cigars (75 cents per lb.), tobacco (50 cents per lb.), and beer (£2 per standard barrel), the revenue derived from these duties being allocated to the consuming territory as is the case with Customs collections.

For Kenya and Uganda, the value of Trade Imports (excluding imports on Government Account, railway material and goods in transit and transhipment) and of exports (domestic and foreign) and the net amount of Customs receipts from all sources and the tonnage entered at Kenya Ports, were as follows:—

Years.	Trade Imports.	Total Exports.	Customs Receipts.	Tonnage entered.
	£	£	£	Tonnage.
1926	7,690,577	7,844,681	1,160,593	1,444,320
1927	7,851,611	6,952,718	1,176,077	1,703,896
1928	8,747,777	8,764,671	1,345,170	1,814,731
1929	8,920,579	9,141,611	1,390,026	1,950,733
1930	6,923,665	6,948,218	1,139,031	1,904,266
1931	5,092,026	5,505,343	1,002,001	1,800,701
1932	4,662,859	5,870,708	882,500	1,684,696

The main items imported during 1932, were:—

	£
Rice .. .. .	91,114
Spirits* and wines .. .. .	100,084
Cigarettes, cigars and tobacco .. .. .	164,840
Coal .. .. .	72,434
China ware, etc., glass and glassware .. .. .	32,440
Cement, building .. .. .	46,634
Iron sheets, galvanised and corrugated .. .. .	35,895
Cutlery, hardware, instruments and implements .. .. .	129,778

	£
Electrical goods and apparatus .. .. .	45,170
Industrial machinery .. .. .	49,868
Cotton piece goods and manufactures .. .. .	759,084
Textiles and Textile manufactures .. .. .	262,378
Wearing apparel and haberdashery .. .. .	116,979
Chemicals, drugs, dyes and colours .. .. .	143,326
Fuel oil .. .. .	127,825
Lubricating oils and greases .. .. .	47,644
Motor spirit .. .. .	152,309
Mineral oil, illuminating or burning .. .. .	59,587
Paper, cardboard and stationery .. .. .	95,089
Motor cars, parts and accessories .. .. .	144,909
Motor lorries, parts and accessories .. .. .	58,678
Motor tractors, parts and accessories .. .. .	3,419
Tyres and tubes .. .. .	89,331

The principal countries of origin were as follows, percentages for 1931 being shown in brackets:—

United Kingdom 39-29% (44-53%); British Possessions 24-11% (18-65%); Total British Empire 63-40% (63-18%); Germany 2-61% (3-18%); Belgium-Luxemburg Economic Union 1-60% (1-36%); France 1-61% (1-44%); Italy 1-24% (1-44%); Netherlands 3-97% (4-36%); Japan 1-99% (3-55%); Persia 2-52% (1-89%); United States of America 5-28% (8-91%); Dutch East Indies 3-35% (2-80%); Other Foreign Countries 3-43% (3-09%).

The principal articles of domestic produce exported during 1932 were:—

	£
Maize .. .. .	117,971
Butter .. .. .	40,604
Coffee, raw .. .. .	1,436,877
Sugar .. .. .	62,629
Tin ore .. .. .	47,168
Cotton, raw .. .. .	1,592,761
Sisal fibre and sisal tow .. .. .	186,574
Seed, cotton .. .. .	168,899
Hides and skins .. .. .	161,433
Wattle Bark .. .. .	78,811
Wool .. .. .	39,293
Sodium carbonate .. .. .	169,972

The principal countries of consignment were as follows, percentages for 1931 being shown in brackets:—

United Kingdom 39-32% (36-58%); British Possessions 43-58% (41-75%); Total British Empire 82-90% (78-33%); Germany 1-99% (1-38%); Belgium-Luxemburg Economic Union 2-77% (4-96%); France 0-61% (1-58%); Italy 0-91% (0-72%); Netherlands 1-09% (1-23%); Hadramaut 0-30% (0-36%); Japan 2-75% (3-31%); Egypt 0-95% (0-44%); United States of America 2-01% (4-61%); Italian Somaliland and Colonia Erythraea 0-97% (0-74%); Other Foreign Countries 2-75% (3-29%).

*Communications.*

The Union Castle Line and the British India Steam Navigation Co. maintain a monthly service of passenger steamers from and to London. The Union Castle vessels run either via the Cape or Suez.

The Messageries Maritimes from Marseilles to Madagascar call fortnightly at Mombasa, home-wards and outwards.

The Tirrenia have two lines calling monthly; one steamer running as far as Zanzibar, and back to Genoa, and the other as far as Durban, and also back to Genoa, calling at the principal ports en route, including those of Italian Somaliland.

The Navigazione Libera Triestina Line also maintains a north and south service with Italian ports.

The Clan Ellerman Harrison Line maintains a three-weekly service of fast cargo steamers from Liverpool; also a service from the U.S.A. and Canada.

The Holland Afrika Line maintains a fortnightly service from London and continental ports to South and East Africa calling at this Port.

The Deutsche Ost Afrika Line maintains a three-weekly passenger and cargo service between Mombasa, Continental ports and Southampton.

The Osaka Shosen Kaisha Line connect monthly with Japan.

A fortnightly Mail Service to Bombay and Durban is maintained by the British India Steam Navigation Company's passenger and cargo steamers. The North bound ships connect at Bombay with the P. & O. mail steamers to England.

A monthly passenger service is maintained with Batavia via southern ports by the Royal Packet Company of Holland.

Communication between the coastal ports of the Protectorate is maintained by steamers belonging to the B.I.S.N. Co. & Messrs. Cowasjee Dinshaw Bros.

The Kenya and Uganda Railway was formerly worked as a State Railway of Kenya Colony, but in 1921 it was decided that from 1st April this line together with all branch lines and steamer services both in Kenya and Uganda should be controlled by an Inter-Colonial Railway Council, consisting of a chairman and one official and one unofficial member from each Territory (Kenya and Uganda), and that railway surpluses should not be available for general colonial revenue purposes.

On the 3rd February, 1926, the Kenya and Uganda (Transport) Order-in-Council, 1925, came into force, by which was established the office of High Commissioner for Transport for the Colony and Protectorate of Kenya and the Protectorate of Uganda. It provided that this office should be held by the Officer administering the Government of Kenya, and that he should have the control of the transport services owned, controlled, or managed, by the Governments of either of the two Territories, including railways, ports, wharves and steamships; these services were to be known as the Kenya and Uganda Railway. The Order-in-Council further provided for the constitution of a Kenya and Uganda Railway Advisory Council to consist of not more than two official and two unofficial members representing Kenya, and not more than two official and two unofficial members representing Uganda, each territory's representatives, official and unofficial, to be appointed by the respective Governors; and it directed that a Railway and Harbour Fund should be formed, into which was to be paid all revenue derived from the administration of the services, and from which all disbursements were to be made.

The length of the line, which is metre gauge, including branches open to traffic at the end of 1932, is 1,627 miles, excluding loops and industrial sidings.

The Railway Marine consists of the Lake Victoria, Lake Kioga, Lake Albert, and River Nile flotillas. Their respective strengths are as follows:—

Lake Victoria, 5 Steamers, total displacement 5346 tons.

4 Tugs and 1 Launch.

1 motor vessel (Kagera River Service).

35 Lighters, total capacity 3830 tons.

Lake Kioga, 3 Sternwheel Steamers.

1 Launch.

19 Lighters, total capacity 1900 tons.

Lake Albert

and River Nile 4 Steamers and 3 Lighters.

The following figures include all services both in Kenya and Uganda:—

Total Expenditure on Capital Account at the end of 1932 .. 22,219,141.

#### Revenue for 1932—

Railways .. .. .	1,838,661l.
Harbours .. .. .	282,354l.
Ordinary Working Expenditure excluding Loan and Redemption Charges, for 1932—	
Railways .. .. .	1,044,161l.
Harbours .. .. .	125,224l.
No. of Passengers carried .. ..	558,492.
Goods carried (Revenue earning) Tons .. .. .	726,154.
Total Steamer Mileages (all three services) .. .. .	149,508.

In 1927 the title of the Kenya and Uganda Railway was changed to that of Kenya and Uganda Railways and Harbours, and the Administration assumed control of the working of the Port of Mombasa and coastal ports.

The old harbour at Mombasa is now entirely used by dhows. Kilindini Harbour has been the scene of intensive development during the last eight years, and some 3½ million pounds sterling have been expended there. There is now, in addition to the former lighterage quay, a deep-water quay having a length of approximately 3,000 feet. This quay can accommodate six ships alongside of the normal type using the port. The quay is served by 25 electric level-luffing cranes and there are five transit sheds, three of which are double storey. The total number of quay, shed and stacking ground cranes are 82 up to date. A jetty at which bulk oil ships discharge to tanks ashore has just been brought into use. A Harbour Advisory Board advises the High Commissioner for Transport on Port Matters.

Kilindini Harbour, at the Port of Mombasa is the finest land-locked and sheltered harbour on the East coast of Africa; it possesses an ample water supply.

The principal river flowing into the Indian Ocean is the Tana, which is navigable for about 400 miles by small shallow draft steamers. The bar at Kipini is an obstacle to navigation from the sea.

The Port of Kilifi consists of a land-locked Harbour, 30 miles North-East of Mombasa. It offers good anchorage for small vessels, and opens out into the Bandari Ya Wali, a bay about one-and-half miles wide, with shallow anchorage.

There is a District Commissioner in residence at Kilifi.

The Port of Malindi is an open Harbour, 60 miles North East of Mombasa. Ships of any size can anchor off Malindi, but the anchorage is very exposed to the Monsoons. Cotton, Sim sim, and Copra are exported.

A District Officer resides at Malindi.

About three miles North of Malindi is the mouth of the Sabaki River. This river, which has recently been bridged about a mile from its mouth, passes through a country of great fertility, but is shallow and only navigable by canoes.

The Port of Lamu lies between Lamu and Manda Islands, 140 miles North-East of Mombasa. The town of Lamu, the most important Coast town North of Mombasa, is situated on Lamu Island. There is a good anchorage for vessels of moderate draught, but the bar carries only 15 feet at low water. The exports are cocoa-nuts, copra, rope, mat bags, and some cattle.

There is a District Commissioner in residence at Lamu.

#### Posts and Telegraphs.

The Post Office of the Colony (exclusive of Uganda, which is worked by the Kenya Post Office) received and despatched during 1932, 13,881,200 letters, packets, etc., and 388,543 telegrams.



The Telegraph and Telephone system has 13,919 miles of wire (exclusive of Uganda). The lines connect Mombasa with Lamu (171 miles), Kipini with Witu (13 miles), Mombasa to Tanganyika Border (61 miles), Mombasa with Nairobi (336 miles), Voi to Tanganyika Border (81 miles), Konza with Magadi (91 miles), Konza with Machakos (22 miles), Nairobi with Thika (35 miles), Thika with Makuyu (19 miles), Makuyu with Nyeri (58 miles), Nyeri with Nanyuki (32 miles), Nanyuki with Isiolo and Archer's Post (123 miles), Nairobi with Kiambu (10 miles), Nairobi with Kijabe (43 miles), Kijabe with Narok (61 miles), Kijabe with Gilgil (39 miles), Gilgil with Thomsens Falls (45 miles), Thomsens Falls with Rumuruti (34 miles), Gilgil with Nakuru (40 miles), Nakuru with Nakuru Junction (5 miles), Nakuru Junction with Kisumu (132 miles), Lumwa with Kericho (19 miles), Kericho with Chemagel (32 miles), Muhoroni with Songhor (10 miles), Kibigori with Eldoret (49 miles), Kisumu to Uganda Border (89 miles), Nakuru Junction with Eldoret (122 miles), Rongai with Lake Solai (27 miles), Maji Mazuri with Eldama Ravine (6 miles), Eldoret with Sergoit and Moiben (28 miles), Eldoret to Uganda Border (98 miles), Leseru with Kitale (43 miles), Kitale with Endebess (11 miles), Kitale with Kiminini (10 miles), Kapasabet with Kakamega. Lines follow all Railway routes. Communication between Mombasa and ships at sea and Italian Somaliland is maintained by means of radio-telegraphy. A cable connects Mombasa with Zanzibar. A short-wave wireless station, owned and maintained, under licence from Government, by the Imperial and International Communications Limited, is established at Nairobi and provides communication between the Colony and Protectorate and Great Britain.

Telegraph communication exists with Uganda and Tanganyika Territory. The Kenya telegraph system is also linked up via the Tanganyika Territory, Nyassaland and Rhodesian systems with the South African service. Communication with the Belgian Congo is maintained through Uganda with which the Belgian Congo system is linked up.

Telephone Exchanges are worked at Nairobi, Mombasa, Nakuru, Eldoret, Kisumu, Kitale, Kiambu, Koru, Ruiri, Kabete, Meru, Molo, Nyeri, Thika, Kericho, Kikuyu, Limuru, Njoro, Sotik, Soy and Turbo. There is telephone communication between Nairobi—Dar-es-salaam and intermediate points.

2,675 telephones were in use in Kenya at the end of 1932.

#### Civil Aviation.

Civil aviation has shown rapid development in the Colony. Aerodromes have been established and are maintained by Government as Customs Aerodromes at Mombasa, Nairobi and Kisumu. Landing grounds are also maintained at Nakuru, Naivasha, Voi and Makindu by Government. An aerodrome at Eldoret has been licensed and is controlled by the Municipality. Other landing grounds exist, though unlicensed at present.

Imperial Airways (Africa) Limited operate a regular weekly service for the transport of passengers, mails and freights, between Cairo and Cape Town. The aircraft of this service call at Nairobi and at Kisumu, which place has developed as an important air port. At Cairo the service connects with a similar service to England.

Wilson Airways Limited operate a weekly coastal air mail and passenger service linking Nairobi and the Cairo-Cape Town route with Mombasa, Tanga, Zanzibar and Dar es Salaam.

An experimental passenger and freight air service linking Entebbe, Jinja, Tororo, Eldoret and Kisumu is being started by the Air Survey Company.

#### Finances.

Year.	Revenue. £	Expenditure. £
1923	1,839,447	2,137,632
1924	2,111,665	1,861,511
1925	2,430,509	2,339,996
1926	2,627,223	2,414,681
1927	2,846,110	2,515,115
1928	3,020,694	2,834,647
1929	3,333,742	3,505,072
1930	3,241,600	3,438,874
1931	3,066,930	3,216,089
1932	3,010,214	3,119,723

Public Debt—£16,900,000.

The following are the chief sources of Revenue :—

	£
Customs .. .. .	597,262
Licences and Taxes .. ..	878,688
Fees, Municipal Revenue, etc.	123,235
Posts and Telegraphs .. ..	168,575
Earnings of Government Departments .. .. .	68,376
Revenue from Government Property .. .. .	78,989
Sale of Government Property ..	15,625
Forest Department Revenue ..	26,697

#### GOVERNORS.

- 1909—Col. Sir E. P. Girouard, K.C.M.G., D.S.O., R.E.  
 1912—Sir H. C. Belfield, K.C.M.G.  
 1919—Major-General Sir E. Northey, K.C.M.G., C.B.  
 1922—Sir R. T. Coryndon, K.C.M.G.  
 1925—Lt.-Col. Sir E. W. M. Grigg, K.C.M.G., K.C.V.O., D.S.O., M.C.  
 1931—Brig.-Gen. Sir Joseph A. Byrne, G.C.M.G., K.B.E., C.B.

#### GOVERNMENT.

##### Executive Council.

The Governor.	The Director of Agriculture.
The Colonial Secretary.	The Director of Education.
The Attorney-General.	The Director of Agriculture.
The Treasurer.	Lt.-Col. Lord Francois Scott, D.S.O.
The Chief Native Commissioner.	Capt. H. E. Schwartz.
The Commissioner for Local Government, Lands, Settlement and Mines.	Rev. Canon G. Burns, O.B.E.
The Director of Medical and Sanitary Services.	Abdul Wahid.

Clerk of the Council, J. F. G. Troughton.

##### Legislative Council.

*Ex-Officio Members*, The Governor, The Colonial Secretary, The Attorney General, The Treasurer, The Chief Native Commissioner, The Commissioner for Local Government, Lands, Settlement and Mines, The Director of Media and Sanitary Services, The Director of Agriculture, The Director of Education, The General Manager, Kenya and Uganda Railways and Harbours, The Director of Public Works, The Commissioner of Customs.

*Nominated Official Members*, T. Fitzgerald, O.B.E., Lieut.-Col. O. F. Watkins, C.B.E., D.S.O., H. R. Montgomery, T. D. H. Bruce, Col. R. Wilkinson, H. H. Brassey-Edwards, E. B. Horne, S. F. Deck, Lt. A. Feild-Jones.

*European Elected Members*, C. Harvey, Major E. W. B. Robertson-Eustace, D.S.O., Capt. H. E. Schwartz, T. J. O'Shea, Lieut.-Col. Lord Francis

Scott, D.S.O., Lieut.-Col. C. G. Durham, D.S.O., Lieut.-Col. J. G. Kirkwood, C.M.G., D.S.O., Capt. H. F. Ward, Capt. J. L. Cotter, M.C., F. A. Bemister, Major J. O. K. Delap, D.S.O.  
*Indian Elected Members*, Hakim Singh, Dhanwant Singh, Abdul Wahid, C. M. Patel.  
*Arab Elected Member*, Sheriff Abdulla bin Salim.  
*Nominated Member Representing African Interests*, Rev. Canon G. Burns, O.B.E.  
*Clerk to Council*, J. F. G. Troughton (acting), 720*l.* to 920*l.*  
*Reporter*, F. H. Wilson, 400*l.* to 600*l.*

#### Civil Establishment.

*Governor and Commander-in-Chief*, Brig.-Gen. Sir Joseph A. Byrne, G.C.M.G., K.B.E., C.B., 5,000*l.* and duty allowance 2,500*l.*; allowance as High Commissioner for Transport, 1,000*l.*  
*Private Secretary*, Major T. C. Wells, O.B.E., M.C., 450*l.*, 300*l.* allowances.  
*Aide-de-Camp*, Lieut. C. C. O'Hagan, 400*l.*  
*Chief Clerk*, E. Bird, M.B.E., 500*l.* to 600*l.*

#### Secretariat.

*Colonial Secretary*, H. M.-M. Moore, C.M.G., 2,200*l.*  
*Deputy Colonial Secretary*, H. G. Pilling, C.M.G.  
*Principal Assistant Colonial Secretary*, C. J. J. T. Barton, O.B.E.  
*Secretaries*, C. W. Hayes-Sadler, L. A. Weaving, II. E. Bader, 720*l.* to 920*l.*  
*Establishment Officer*, R. C. M. Wood, 720*l.* to 840*l.*  
*Assistant Establishment Officer*, A. J. Field, 500*l.* to 600*l.*

#### Local Government, Lands, Settlement and Mines.

*Commissioner for Local Government Lands, Settlement and Mines*, W. M. Logan, O.B.E., 1,450*l.*  
*Principal Assistant*, (vacant), 1,000*l.*  
*Administrative Officer*, E. B. Hosking, O.B.E., 920*l.*  
*Municipal and Town Planning Engineer*, H. E. Fitzgibbon, Assoc.M.Inst., C.E., M.I.M. & Cy.E., M.T.P.I., 840*l.* to 920*l.*  
*Local Government Inspector*, E. V. Shilton, 720*l.* to 920*l.*  
*Secretaries*, H. L. G. Gurney, C. E. Mortimer, 720*l.* to 920*l.*

#### Government Press.

*Government Printer*, F. W. Knightly, 1,000*l.*  
*Assistant Government Printer*, G. H. Braithwaite, 600*l.* to 720*l.*  
*Engineer*, C. H. Adams, 600*l.*

#### Provincial Administration.

##### Native Affairs Department.

*Chief Native Commissioner*, A. de V. Wade, O.B.E., 1,450*l.*  
*Principal Assistant*, (vacant), 1,000*l.*  
*Administrative Officer*, A. A. Seldon, O.B.E., 920*l.*  
*Secretary*, E. B. Beetham, 720*l.* to 920*l.*  
*Principal Labour Inspector*, V. M. Fisher, M.B., B.Ch., B.A.O., L.M. (Dubl.), D.T.M. & H. (Lond.), 1,000*l.* to 1,100*l.*  
*Chief Registrar of Natives*, *Principal Registrar of Births and Deaths*, A. E. T. Imbert, 600*l.* to 720*l.*  
*Officer-in-Charge, Finger Print Bureau*, W. W. C. Burgess, 720*l.* to 840*l.*

#### Provincial Administration.

*Senior Commissioners, 1st Grade*, O. F. Watkins, C.B.E., D.S.O., E. B. Horne, O.B.E., S. F. Deck, H. R. Montgomery, 1,350*l.*  
*Senior Commissioners, 2nd Grade*, R. G. Stone, II. A. Field-Jones, A. M. Champion, S. H. La Fontaine, D.S.O., O.B.E., M.C., 1,200*l.*

*District Officers*, C. H. Adams, H. E. Welby, S. H. Fazan, O.B.E., C. B. Thompson, G. H. C. Boulderson, M. R. R. Vidal, H. G. Evans, H. H. Trafford, R. W. Lambert, V. G. Glenday, O.B.E., J. M. Silvester, S. O. V. Hodge, J. L. B. L. Llewellyn, J. W. K. Pease, J. W. E. Wightman, R. Pedraza, C. J. W. Lydekker, H. Izard, C. Tomkinson, H. E. L. Brailsford, J. D. McKean, J. G. Hopkins, W. S. Marchant, H. B. Sharpe, K. L. Hunter, W. Slade-Hawkins, F. G. Jennings, Lieut. H. E. Lambert, H. G. Oldfield, D. O. Brumage, J. G. Hamilton Ross, R.N.R., Lieut.-Col. E. L. B. Anderson, D.S.O., Major J. V. Dawson, D.S.O. Capt. E. G. S. Tisdall, M.C., Major C. E. V. Burton, M.C., Capt. C. T. Davenport, Lieut. I. R. Gillespie, Capt. W. R. Kidd, M.C., Capt. G. B. Rimington, M.C., Major A. W. Sutcliffe, D.S.O., M.C., Major B. W. Bond, M.C., Lieut. D. Storrs-Fox, Capt. J. H. Clive, Capt. V. M. McKeag, A. N. Bailward, Lieut. C. A. Cornell, E. D. Emley, K. G. Lindsay, Sir H. G. Elphinstone, Bt., S. R. Harrison Lowder, Lt.-Comdr. D. McKay, R.N. (Retired), Capt. F. D. Hialop, G. Reece, H. E. Bader, W. A. Perreau, R. T. Lambert, J. H. B. Murphy, C. P. B. Norman, H. A. Carr, G. R. B. Brown, Capt. M. F. J. R. Mahony, P. W. Harris, A. C. M. Mullins, D. L. Morgan, R. G. Darrooh, H. R. Carver, H. S. Potter, R. P. Platt, Capt. J. E. H. Lambert, M.C., H. H. Low, W. R. McGeagh, R. W. C. Baker-Beall, E. R. Shackleton, E. M. Hyde-Clarke, E. R. St. A. Davies, R. D. F. Ryland, M. W. Low, P. F. Foster, H. G. Gregory-Smith, A. J. Stevenson, P. J. de Bromhead, R. J. C. Howes, R. P. Armitage, J. H. Flynn, Capt. H. M. Grant, M.C., A. I. Roach, W. H. Hale, W. H. Felling, C. F. Atkins, J. W. Cusack, N. J. B. Sabine, 475*l.* to 920*l.*

*Cadets*, E. H. Windley, P. S. Osborne, R. G. Turnbull, J. H. Lewis, A. Phillips, T. C. Colchester, A. K. Rice, W. A. W. Clark, C. H. Williams, D. O'Hagan, C. M. Deverell, N. F. Kennaway, C. M. Johnston, W. H. Bennett, 400*l.*

*Labour Officers*, W. P. Shields, P. de V. Allen, H. A. Nisbet, 425*l.* to 720*l.*

*Land Assistants*, H. R. Harris, R. Elliott, G. H. W. Annels, A. L. Basford, 425*l.* to 720*l.*

*H.B.M. Consul for Southern Abyssinia*, Major A. T. Miles, D.S.O., O.B.E., M.C., 1,000*l.*

*H.B.M. Consul for Western Abyssinia*, Capt. R. C. R. Whalley, 852*l.*

*Chief Clerk*, F. R. C. Marshall, 500*l.* to 600*l.*

*Superintendents of Inland Revenue and Conservancy*, Capt. T. Anderson, M.C., 520*l.*; H. S. Murfit, 336*l.* to 390*l.*

#### Treasury.

*Treasurer*, H. H. Rushton, C.B.E., 1,450*l.*

*Deputy Treasurer*, G. R. Sandford, O.B.E., 1,000*l.*

*Principal Assistant Treasurer*, P. C. M. Watson.

*Senior Assistant Treasurers*, J. S. Ross, D. S. Wardle, C. S. Littlefair, 720*l.* to 840*l.*

*Assistant Treasurers*, H. R. Hirst, E. C. G. Fuller, W. N. Urry, J. K. Ramsden, 425*l.* to 720*l.*

#### Customs.

*Commissioner of Customs*, G. Walsh, 1,400*l.*

*Deputy Commissioner of Customs*, E. G. Bale, 1,000*l.*

*Senior Collector of Customs*, vacant, 480*l.* to 920*l.*

*Assistant to Commissioner*, A. G. Brewer, 480*l.* to 720*l.*

*Collectors of Customs*, E. G. Gulliver, E. A. Shelves, E. E. Lord, S. Bloomberg, J. P. L. Maingot, 480*l.* to 720*l.*

*Accountant and Statistical Officer*, R. A. Bolton, 600*l.* to 720*l.*

*Assistant Accountant, (vacant), 500l. to 600l.*  
*Inspector-in-Charge Customs Preventive Service,*  
 A. C. Manning, 600l.

#### Audit Department.

*Auditor, W. H. Smith, 1,150l.*  
*Deputy Auditor, A. Bragg, 960l.*  
*Senior Assistant Auditors, A. C. Hands, W. H. Lampriere, 720l. to 840l.*  
*Assistant Auditors, F. R. Collins, H. C. V. B. Barnes, J. K. Buchanan, R. J. S. Orwin, J. E. Barker, 360l. to 720l.*

#### Judicial Department.

*Chief Justice, Sir J. A. Sheridan, 2,400l.*  
*Justice Judges, J. A. Lucie-Smith, O.B.E., V.D., W. K. Horne, A. H. Webb, K.C., 1,450l.*  
*Resident Magistrates, F. C. Gamble, C. A. G. Lane, D. Edwards, B. V. Shaw, R. F. Palethorpe, G. L. Howe, G. G. Robinson, 720l. to 920l.*  
*Acting Resident Magistrates (seconded from Provincial Administration), H. G. Oldfield, A. Phillips.*  
*Registrar of Supreme Court, M. M. Jack, \* 720l. to 920l.*  
*Deputy Registrar of Supreme Court,† E. J. O'Farrell, 600l. to 720l.*

#### Registrar General's Department.

*Registrar General, Public Trustee and Official Receiver W. M. Keatinge, 1,050l.*  
*Assistant to Registrar General, Public Trustee and Official Receiver, B. Stone, 620l. to 720l.*

#### Attorney General's Department.

*Attorney General, W. Harragin, 1,800l.*  
*Solicitor General, T. D. H. Bruce, 1,200l.*  
*Crown Counsel, C. F. G. Doran, A. W. Lewey, T. D. Wallace, 720l. to 920l.*

#### Police Department.

*Commissioner of Police, R. C. A. Cavendish, 1,350l.*  
*Assistant Commissioner, Capt. G. Pritchard-Brown, 1,000l.*  
*Superintendents, Capt. R. F. Rainsford, C. F. Bristow, J. B. Grenfell-Hicks, N. Stewart, M.M., Capt. E. K. Catchpole, E. D. Theunissen, A. Finch, F. Peacock, 600l. to 720l.*  
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*Accountant*, H. S. Land, 500l. to 600l.  
*Office Superintendent*, E. J. Kelly, 500l. to 600l.

*Division of Plant Industry.*

*Deputy Director*, H. Wolfe, M.Sc. (Agric.), 1,200l.  
*Senior Coffee Officer*, A. D. le Poer Trench, 600l. to 920l.

*Agricultural Officers*, P. Booth, N.D.A., U.D.A., A. G. Bailey, M.A., D. C. Edwards, B.Sc. (Agric.), A. C. Maher, B.A. (Dip. Agric.) (Cantab.), Assoc. I.C.T.A. (Trinidad), 372l. to 720l.

*Plant Inspectors*, T. L. McClelland, M.C., H. Naismith-Jones, C. D. Knight, E. Cottingham, 300l. to 500l.

*Sub-Division of Native Agriculture.*

*Agricultural Officers*, W. L. Watt, Cert. H.A.S. Forestry, C. O. Oates, W. G. Leckie, B.Sc., N. Humphrey, A. S. Hartley, W. O. Sunman, B.Sc. (Agric.), E. W. Gaddum, B.Sc. (Agric. Lond.), Dip. Agric. S.E.A.C., M. H. Grieve, B.Sc. (Agric.), T. Y. Watson, B.Sc., Dip. Agric. S.C.I. (Cantab.), J. E. P. Booth, B.Sc. (Agric.), A.I.C.T.A. (Trinidad), R. E. T. Hobbs, U.D.A. (Reading), P. C. Chambers, B.A., M. D. Graham, R. S. Ball, J. T. Moon, 372l. to 720l.

*Scott Agricultural Laboratories.*

*Senior Entomologist*, T. J. Anderson, M.A., B.Sc. (Hons. Edin.), F.Z.S., F.E.S., 600l. to 840l.

*Entomologists*, H. Wilkinson, A.R.C.Sc., F.E.S., F.L.S., H. C. James, Ph.D., B.Sc., N.D.A., N.D.D., R. H. Le Pelley, Ph.D., D.I.C., B.Sc. (Hons.), A.R.C.Sc., F.E.S., F. B. Notley, B.Sc. (Hons.), 480l. to 720l.

*Senior Mycologist*, J. McDonald, D.F.C., B.Sc. (Hons.), F.L.S., 600l. to 840l.

*Mycologist*, C. A. Thorold, 480l. to 720l.

*Agricultural Chemist*, V. A. Beckley, M.C., M.A., A.I.C., 600l. to 840l.

*Soil Chemist*, G. H. G. Jones, M.Sc., 600l. to 840l.

*Agricultural Officer*, S. Gillett, Dip. Agric. Hons. (Wye), 372l. to 720l.

*Plant Breeding Services.*

*Senior Plant Breeder*, G. J. L. Burton, M.C., B.A., 600l. to 840l.

*Plant Breeder*, R. J. Lathbury, M.A., 480l. to 720l.  
*Agricultural Officer*, N. D. Spranger, 372l. to 720l.

*Grading and Inspection (Exports and Imports) ;**Grain Conditioning and Cool Stores Services.*

*Chief Grader and Inspector, and Manager Cool Stores*, C. L. Silvester, N.D.A., N.D.D., 600l. to 720l.  
*Grader and Inspector*, F. B. L. Butler, F.L.S., 480l. to 600l.

*Assistant Grader and Inspector*, E. L. Bradford, 300l. to 480l.

*Superintendent, Maize Conditioning Plant and Cool Stores*, D. F. Sargent, 500l. to 600l.

*Division of Animal Industry.*

*Deputy Director and Chief Veterinary Officer*, H. H. Brassey-Edwards, M.R.C.V.S., 1,200l.

*Veterinary.*

*Assistant Chief Veterinary Officer*, O. Dixon, M.C., M.R.C.V.S., 1,000l.

*Senior Veterinary Officers*, R. C. Wheeler, M.B.E., M.R.C.V.S., J. T. C. Bradshaw, M.R.C.V.S., 720l. to 840l.

*Veterinary Officers*, R. S. Little, M.R.C.V.S., D.V.S.M., R. L. Creery, M.R.C.V.S., E. J. Mulligan, M.R.C.V.S., W. G. Emerson, M.R.C.V.S., F. R. Hale, M.R.C.V.S., E. Beaumont, M.R.C.V.S., T. B. McClure, M.R.C.V.S., H. Hay Barolay,

M.R.C.V.S., D. F. Macpherson, M.R.C.V.S., W. M. McKay, M.R.C.V.S., F. W. Aston, M.R.C.V.S., R. A. Hammond, M.R.C.V.S., J. Anderson, M.R.C.V.S., 600l. to 840l.

*Stock Inspectors*, D. Wyart, W. L. Lewis, G. White, H. E. Evans, L. E. Smith, T. Harris, J. F. Greig, C. B. Jolley, P. H. Poolman, J. Dewett, J. H. Ward, R. H. Cameron, F. J. O'Hara, G. L. Murray, C. D. Cowen, C. G. Norman, C. D. Henderson, G. Alcock, G. W. Low, J. S. Nimmo, 300l. to 500l.

*Veterinary Research.*

*Chief Veterinary Research Officer*, R. Daubney, M.Sc. (Washington), M.R.C.V.S., 1,100l.

*Assistant Chief Veterinary Research Officer*, (vacant), 1,000l.

*Veterinary Research Officers*, J. R. Hudson, B.Sc., M.R.C.V.S., W. B. C. Danks, B.Sc., M.R.C.V.S., W. Fotheringham, M.R.C.V.S., 600l. to 840l.

*Entomologist*, E. A. Lewis, M.Sc., Ph.D., 480l. to 720l.

*Laboratory Superintendent*, A. Walker, 500l. to 600l.

*Laboratory Assistants*, J. T. Schultz, J. R. McQueen, H. J. Gray, E. J. Hall, W. P. Bruce, F. Lyons, S. R. Pelling, J. Forsyth, 354l. to 500l.

*Animal Husbandry.*

*Livestock Officer*, W. D. D. Jardine, B.Sc., (Edin.), N.D.D. (Hons.), 480l. to 840l.

*Instructors in Stock*, J. Anderson, A. Lambie, N.D.A., H. C. W. Guy, C. G. Bishop, 300l. to 500l.

*Forestry Department.*

*Conservator of Forests*, H. M. Gardner, B.A., Forestry Diploma (Oxon.), 1,200l.

*Senior Assistant Conservator of Forests*, J. C. Rammell, M.A., Forestry Diploma (Oxon.), 720l. to 840l.

*Assistant Conservators of Forests*, C. W. Elliott, M.C., Forestry Diploma (Edin.), R. M. Graham, Forestry Diploma (Oxon.), S. H. Wimbush, B.A., Forestry (Oxon.), E. J. Honoré, B.A., Forestry (Oxon.), I. R. Dale, B.A., Forestry (Oxon.), R. V. H. Porter, B.A., Forestry (Oxon.), G. MacNaughtan, B.Sc. (Edin.), D. G. B. Leakey, 480l. to 720l.

*Foresters*, A. M. Cooper, W. Munro, G. Fairbairn, H. H. G. Deakin, T. A. Angus, H. McIntyre, H. J. Galt, A. C. Sprunt, E. A. Holyoak, H. H. Anstey, G. R. Gibbons, B. M. Fuller, F. T. Machin, H. T. Afford, 300l. to 500l.

*Accountant*, J. L. Byrne, M.C., 426l. to 600l.

*Game Department.*

*Game Warden*, Capt. A. T. A. Ritchie, 840l.

*Assistant Game Wardens*, F. H. Clarke, R. E. Dent, Capt. R. Whittet, M.C., C. G. MacArthur, 500l. to 600l.

*Temporary Game and Vermin Control Officer*, Capt. J. T. Oulton, 500l.

*Public Works Department.*

*Director of Public Works*, H. L. Sikes, M.Inst.C.E., F.G.S., 1,350l.

*Superintendent Engineer*, J. C. Stronach, 1,000l.

*Hydrographic Surveyor*, A. E. M. Tetley, 720l. to 840l.

*Assistant Engineer, Water Control*, S. McConnel, A.M.Inst.C.E., 600l. to 720l.

*Architect*, P. Dangerfield, M.C., Chev. Legion d'Honneur, A.R.I.B.A., 720l. to 840l.

*Draughtsman*, P. J. M. J. Foubister, A.R.I.B.A., 480l. to 600l.

*Senior Assistant Quantity Surveyors*, G. B. Thomas, P.A.S.I., 600l. to 720l., H. A. Book, P.A.S.I., M.C.A.S. (S.A.), 480l. to 720l.

*Chief Accountant*, H. J. Webster, 720l. to 840l.

*Deputy Chief Accountant*, J. W. Johnson, 600l. to 720l.

*Assistant Accountants*, R. F. Dalziel-Armstrong, 426l. to 600l., E. A. Friend, J. A. Ellis, W. M. Allen, J. B. Withicker, 426l. to 600l.

*Chief Storekeeper*, H. E. G. Milstead, 720*l.* to 840*l.*  
*Senior Storekeeper*, J. C. Green, D.F.C., 390*l.* to 600*l.*  
*Divisional Staff.*

*Executive Engineers*, C. H. Walmaley, M.C., M.Inst. Mun. & Cty.E., W. Fairley, Assoc. M.Inst.C.E., Frank E. Abbott, M.I.Mech.E., H. A. Campbell, A.M.Inst.C.E., 840*l.* to 920*l.*

*Senior Assistant Engineer*, Major J. R. Saidler, M.C., C. de G., B.Sc., A.M.Inst.C.E., M.I.Mun. & Cty. E., F.S.I., J. E. M. Noad, A.M.Inst.C.E., 720*l.* to 840*l.*

*Assistant Engineers*, H. W. Lane, A.M.Inst.C.E., H. C. H. Jones, M.R.S.I., M.I.Mun. & Cty.E., H. G. Walby, E. H. Robins R. L. A. Jones, S.M.I.C.E., H. H. Fahey, A.M.Inst.C.E., C. T. Hemfrey, Assoc. M.Inst.C.E., 480*l.* to 720*l.*

*Senior Overseers*, A. W. Burgess, A. E. R. Margerison, 500*l.* to 600*l.*

*Overseers*, W. G. Usher, C. G. J. White, T. S. Paterson, H. S. Dalley, 372*l.* to 500*l.*

*Surveyors*, R. C. Bird, C. D. Graham, 600*l.*

*Water Supplies.*

*Inspectors*, T. R. Ginger, M.B.E., M.C., F. Turner, M.B.E., J. W. Collins, 372*l.* to 500*l.*

*Timber Seasoning.*

*Assistant Engineer in Charge*, W. D. Arnot, 480*l.* to 600*l.*

*Government Transport.*

*Transport Officer*, E. Brady, 600*l.* to 720*l.*

*Loan Staff.*

*Junior Assistant Quantity Surveyors*, D. Duncan, M.C.Q.S.(S.A.), 480*l.*; S. F. J. Cosser, 400*l.*

*Assistant Engineer*, S. R. Boyd, A.M.Inst.C.E., 660*l.*

*Senior Assistant Architect*, A. J. S. Hutton, A.R.I.B.A., 800*l.*

*Assistant Engineer (Structural)*, R. A. Sutcliffe, Assoc. M.Inst. Struct. E., 560*l.*

#### *Government Coast Agency.*

*Government Coast Agent*, J. Doherty, 600*l.* to 720*l.*

*Assistant Government Coast Agent*, L. Shoolman, 500*l.* to 600*l.*

## \*THE LEEWARD ISLANDS.

### *Situation and Area.*

The Colony of the Leeward Islands, with a total area of 708 square miles, consists of a number of islands belonging partly to the chain of the Lesser Antilles and partly (the Virgin Islands Group) to the eastern extremity of the Greater Antilles. The islands of Antigua, Barbuda, St. Christopher (St. Kitts), Nevis and Montserrat form a fairly compact group between the 61st and 63rd degree of west longitude and around the 17th degree of north latitude; but Dominica lies about 100 miles to the south, separated by the French island of Guadeloupe from the rest of the Colony, while Anguilla, Sombbrero, and still more the Virgins group (Tortola, Virgin Gorda, Anegada, etc.), lie apart to the north and north-west.

St. Kitts, Nevis, Montserrat and Dominica form part of the volcanic chain of the Lesser Antilles, whilst Antigua and Barbuda form part of the eastern sedimentary series of the same chain.

Politically the Colony is divided into five Presidencies:—Antigua (with Barbuda), St. Christopher and Nevis (with Anguilla), Dominica,

Montserrat and the Virgin Islands. These have been united and separated at various times in their history, and were finally federated in 1871 by Imperial Act 34 and 35 Vict., cap. 107. Sombbrero was added to the Colony by Order in Council under the Colonial Boundaries Act on the 10th August, 1904, being attached to the Virgin Islands Presidency.

### *History.*

The islands were discovered by Columbus on his second voyage, in 1493, and became British during the 17th century. Particulars of their subsequent history will be found in the separate articles, but it may here be mentioned, that with the exception of Dominica, they have been from the first associated politically as well as geographically. They were all colonised from St. Kitts as centre, all included in the Carlisle grant, and possessed a common Legislature as far back as the reign of William and Mary. The General Legislature met for the last time in 1798, when it passed a highly humane slave amelioration Act, which was allowed; a Catholic Emancipation Act, and an Act repealing the duty on exports of 4½ per cent. for the benefit of the English exchequer—both which were disallowed. An attempt was made by Sir William Colebrook in 1837 to revive the General Legislature, and though the attempt was regarded unfavourably in some quarters, and the Legislature never actually met, yet the right to revive it was clear, and there is no doubt that the Act of 1871, the passing of which was largely due to the energy and activity of Sir Benjamin Pine, is no more than a revival of the ancient constitution of the islands. The Presidencies of St. Kitts and Nevis, with Anguilla and their respective dependencies, were united into one Presidency by the Federal Act No. 2 of 1882.

### *Climate.*

The climate of the islands varies, but is usually dry (except in Dominica) and fairly healthy. Antigua is subject to drought, and has an average rainfall of about 45 inches; St. Kitts, Nevis and Montserrat have average rainfalls of from 50 to 60 inches; the rainfall of Dominica averages about 120 inches. The mean temperature is about 80°, with but a slight range. The Virgin Islands are cooler. The hot season is from May to October; the rainy season from August to January.

### *Constitution.*

By "The Leeward Islands Act, 1871," one Executive and one Legislative Council, under one Governor, were constituted for the six (now five) presidencies. The Legislative Council now consists of ten official and ten elected members. Three elected members are chosen by the unofficial members of the Legislative Council of Antigua, two by those of the Legislative Council of Dominica, three by those of the Legislative Council of St. Kitts and Nevis, and one by those of the Legislative Council of Montserrat. They must be and continue members of their respective island councils. As there is no Legislative Council in the Virgin Islands, one member is appointed by the Governor to represent that Presidency. The official members are the Governor, the Colonial Secretary, the Attorney-General, the Federal Treasurer, the Administrators of St. Kitts-Nevis, and Dominica, and the Commissioners of Montserrat and the

\* For general map of the West Indies, see under Windward Islands.

Virgin Islands, and such other person holding office under the Government of the Colony of the Leeward Islands as the Governor with the approval of the Secretary of State may appoint.

The Legislative Council has concurrent legislative powers with the local legislatures on certain subjects specified in the Act, such as matters of property, mercantile and criminal law, the law relating to status, the maintenance of a general police force and a common convict establishment, quarantine, postal and telegraph affairs, currency, audit, weights and measures, education and the care of lunatics, all matters relating to immigration, copyright and patents, and its own constitution and procedure. Any island legislature is, in addition, competent to declare other matters to be within the competency of the general legislature. Any island enactment on such subjects is void if repugnant to an enactment of the general legislature, or may at any time be repealed or altered by one.

The Council meets at least once a year, at a place notified by proclamation, and no Council lasts more than three years. The session usually lasts for about one week.

The expenses of the federal establishments are voted by the Council, and apportioned among the Presidencies.

The Council has power to alter its constitution by an ordinary Act, to be reserved for the King's pleasure, and the King has power, by Order in Council, at any time to include any other West Indian Island in the federation, upon joint addresses from the Legislative Body of such island, and from the Council, on such terms and conditions in each case as are in the addresses expressed. This power has not actually been exercised, and the inclusion in the Colony of Sombrero, which had no legislative body, was effected as above mentioned under a different Act.

#### Currency and Banking.

The usual currency is British silver, a few British and United States gold coins being occasionally met with. Barclays Bank (Dominion, Colonial and Overseas) Ltd. and the Royal Bank of Canada have branches in Antigua, St. Kitts, and Dominica, and the latter bank has a branch in Montserrat. In Nevis and the Virgin Islands there are no banks.

Government savings banks have been established in all the Presidencies.

Total Deposits on 31st Dec., 1932.	No. of Depositors on 31st Dec., 1932.
	£
Antigua ... ..	16,372
St. Kitts & Nevis ... ..	4,077
Dominica ... ..	5,735
Montserrat ... ..	565
Virgin Islands ... ..	2,005
	28,754
	666
	185
	568
	119
	154
	1,692

#### Means of Communication.

The following Steamship Lines serve the Colony:—

Canadian National Steamships (from Canada and Bermuda) and Ocean Dominion Line (from Canada) call fortnightly at the chief ports in the Colony, proceeding to Windward Islands, Barbados, Trinidad and British Guiana.

Furness Bermuda Line (Br.), Ocean Dominion Line (U.S.) and Munson Line (U.S.) about once every two weeks from New York and St.

Thomas call at St. Kitts, Antigua and Dominica, proceeding to French West Indies, Windward Is., Barbados, Trinidad, etc.

A passenger steamer from London (Harrison Line) proceeds direct to Antigua every month. Passengers travelling between England and the Leeward Islands can travel direct between England and Barbados by the Elders & Fyffes Line, or Harrison Line, or the Royal Dutch West India Line, etc., and between Barbados and the Leeward Islands by Canadian National Steamships or by the Furness Bermuda Line.

Passengers may also travel to or from England via New York or Canada by the Lines mentioned, but in practice, the route via Barbados is usually adopted for passenger traffic to and from Europe.

An Air Mail service operated by Pan American Airways calls weekly at Antigua from Miami (U.S.A.) via Cuba, Haiti, Santo Domingo Porto Rico and St. Thomas, proceeding to St. Lucia, Trinidad, Georgetown (Br. Guiana) and Paramaribo (Dutch Guiana) and returns, also weekly, in the opposite direction.

Air Mails are also conveyed by the Company to Jamaica, Central America and South America (see below).

#### Posts and Telegraphs.

Mails with Great Britain are exchanged via New York, occasionally via Barbados, and sometimes direct from Antigua, and direct with Canada, the United States and the British West Indies.

Mails are also exchanged by Air with the places served by the Pan American Airways, and with Great Britain and Canada via Miami, U.S.A.

There are 55 Post Offices in the Colony and the rates of postage are as follows:—

*Inland.*—Letters, 1d. for the first 2 oz., ½d. per additional 2 oz.; Post cards, ½d.

*British Empire, Egypt and Tangier.*—Letters, 1½d. for the first oz., 1d. per additional oz.; Post cards, 1d.

*Other places.*—Letters, 2½d. for the first oz., 1½d. per additional oz.; Post cards, 1d.

*All places.*—Printed matter, ½d. per 2 oz.; "small packets," 6d. up to 8 oz.; 1½d. per additional oz.

Parcel post despatches are exchanged with Great Britain via Barbados, Canada and New York and direct with Canada, the United States and British West Indies, Bermuda, Br. Guiana, Guadeloupe and Dependencies and the Dutch West Indies, and via London or New York to other countries.

British Imperial Postal Orders are issued and paid in the Colony and Money Orders are exchanged direct with Great Britain, Canada, the United States and British West Indian Colonies.

Telephone Systems are maintained by the Government in Antigua, St. Kitts, Nevis, Dominica, and Montserrat.

Telegraph communication is maintained by means of Wireless operated by Imperial and International Communications, Ltd., there being stations at Antigua, Dominica and St. Kitts, all of which communicate with one another and with Barbados for telegrams to the United Kingdom, Canada, North America, etc. There is also a wireless station in Montserrat maintained by the Colonial Government but operated by the Company.

The principal tariffs are:—

To England	2/4d. per word.
To Eastern Canada	1/6d. " "
To Western Canada	1/8½d. " "



There are also cheap rates at one half and one third of the ordinary tariff, the latter being subject to a minimum charge.

There are cable stations at Antigua, Dominica and St. Kitts, which have been taken over by the existing Wireless Company.

#### *General Statistics of the Leeward Islands.*

Total population, census 1921, 122,242, being a decrease of 4,951 on that of 1911.

Estimated total population on 31st Dec., 1932, 131,066.

Year.	Imports. £	Exports. £	Revenue. £	Expenditure. £
1923-24	765,732	898,255	267,597	276,021
1924-25	753,170	667,623	240,272	269,402
1925-26	786,558	627,862	267,602	268,861
1926-27	842,464	689,113	289,393*	259,037
1927-28	854,316	987,229	280,069†	263,977
1928-29	838,091	855,188	331,365	323,305
1929-30	917,056	612,199	302,099	324,815
1930-31	757,898	612,854	258,663	296,024
Apl.-Dec.				
1931	619,104	286,247	172,284	219,061
1932	551,488	478,508	228,310	265,410

#### *Chief Towns.*

The most important towns are St. John (Antigua), 6,997; Basseterre (St. Kitts), 7,736; and Roseau (Dominica), 6,803, all 1921 census.

#### *Education.*

The system of elementary education is denominational in Montserrat and the Virgin Islands, the various denominations being Anglicans, Wesleyans and Roman Catholics. In the other Presidencies elementary education is provided by the Government. On 31st December, 1932, there were 112 aided and Government schools in the Colony. The clergy of the various denominations are granted facilities for giving religious instruction during school hours to the children of their respective churches. During the financial year Apl.-Dec., 1931, the Government grants to all the elementary schools in the Colony amounted to £19,635.

School fees have now been abolished in all public elementary schools throughout the colony. The schools are required to receive all children applying for admission. Grants-in-aid are refused to superfluous or inefficient schools. In the 112 aided and Government schools there were enrolled on 31st March, 1931, 25,448 children, with a daily average attendance of 17,681. For secondary education there are government grammar schools for boys in St. Kitts, Dominica and Montserrat, a private grammar school for boys in Antigua, private girls' high schools in Antigua and St. Kitts, and private mixed schools in Antigua, Nevis, St. Kitts (convent) and Dominica (convent). The standard of the secondary schools is the Cambridge School Certificate.

There is a training college for female teachers in Antigua (under the control of the Moravian Church).

#### *Civil Service.*

A system of grading civil service clerks has been established throughout the Colony. The pay assigned to the several grades is as follows:—

\* Includes a Grant-in-Aid from the Imperial Govt. of £90,000.

† Includes Grant-in-Aid of £8,500.

Assistant Clerks (Men)	£65-£5-£90.
" " (Women)	£60-£5-£90.
Junior Clerks (Men)	£100-£10-£200.
" " (Women)	£100-£10-£160.
Senior Clerks	£200-£10-£250.
Principals	£250-£10-£350.

#### *List of Governors of the Leeward Islands from 1885.*

1885	Lord Gormanston, K.C.M.G.
1888	Sir W. F. Haynes Smith, K.C.M.G.
1895	Sir F. Fleming, K.C.M.G.
1901	Sir H. M. Jackson, K.C.M.G.
1902	Sir Gerald Strickland, K.C.M.G.
1904	Sir C. C. Knollys, K.C.M.G.
1906	Sir Bickham Sweet-Escott, K.C.M.G.
1912	Sir H. Hesketh Bell, K.C.M.G.
1916	Sir E. M. Merewether, K.C.M.G., K.C.V.O.
1921	Lt.-Col. The Hon. Sir E. E. Fiennes, Bart.
1929	Sir Reginald St. Johnston, K.C.M.G.

#### **GENERAL ESTABLISHMENT OF THE LEEWARD ISLANDS.**

##### *Executive Council.*

The Governor.
The Colonial Secretary.
D. B. Stewart, C.M.G. (Administrator of St. Kitts-Nevis).
H. B. Popham, M.B.E. (Administrator of Dominica).
The Attorney-General.
Lt.-Col. E. Bell, O.B.E.
A. E. Collens.
W. M. Wigley, O.B.E.
G. C. Johnson, I.S.O.
F. C. Clarkson, O.B.E. (Commissioner of the Virgin Islands).
R. B. Skinner, M.B.E.
T. E. P. Baynes, O.B.E. (Commissioner of Montserrat).
R. S. D. Goodwin, O.B.E.
A. Moir Reid.
L. I. Hanzell.
Clerk, E. D'A. Tibbits, O.B.E.

##### *General Legislative Council.*

##### *Official Members.*

The Governor, President.
The Colonial Secretary.
The Administrator of St. Kitts and Nevis.
The Administrator of Dominica.
The Attorney-General.
The Federal Treasurer.
The Commissioner of Montserrat.
The Commissioner of the Virgin Islands.
Lt.-Col. E. Bell, O.B.E., Chief Inspector of Police.
A. E. Collens, F.I.C., F.C.S., Government Chemist.

##### *Elected Members.*

<i>Antigua</i> —Major J. T. Dew, M.B.E., V.D.
R. S. D. Goodwin, O.B.E.
A. Moody Stuart, M.C.
<i>St. Kitts-Nevis</i> —B. B. Davis.
W. B. M. de Grasse.
G. P. Boon.
<i>Dominica</i> —Capt. W. J. R. Stebbings.
N. K. Lockhart.
<i>Montserrat</i> —H. R. Howes.

*Nominated Unofficial Member:**Virgin Islands—J. E. W. Georges.**Clerk, E. D'A. Tibbits, O.B.E.**Civil Establishment.**Governor.**Governor, Sir Reginald St. Johnston, K.C.M.G., 2,850l., including duty allowance, 550l., and motor car allowance, 100l.**A.D.C. and Private Secretary, Capt. G. P. Dawes, 250l. (quarters).**Secretariat.**Colonial Secretary, E. W. Baynes, C.B.E., 900l.**Assistant Colonial Secretary and Clerk to Federal Councils, E. D'A. Tibbits, O.B.E., 500l.**Audit.**Auditor, W. P. Nason, 500l. by 20l. to 600l.**Principal, Dominica, J. G. Tavernier.**Principal, St. Kitts, K. S. Lookhart.**Senior Clerk, Antigua, D. R. Walwyn.**Treasury.**Federal Treasurer, R. B. Skinner, M.B.E., 50l. (is also Treasurer of Antigua).**Police.**Chief Inspector of Police, Lieut.-Col. E. Bell, O.B.E., 500l., house allowance, 50l., and 50l. personal allowance.**Inspectors, O. St. A. Duke, M.B.E., M.M., J. R. A. Branch, 400l. and house allowance, 36l.**Sub-Inspectors, H. Bell, F. S. Wigley, H. W. E. Heath, R. W. Donkin, 225l., house allowance 36l.**Military.**Commandant of Local Forces, Lieut.-Col. E. Bell, O.B.E., 50l.**Laboratory.**Government Analytical and Agricultural Chemist, A. E. Collens, F.I.C., F.C.S., 600l. by 20l. to 700l.**Senior Clerk, E. A. Thompson.**Judicial Establishment.**Chief Justice and Keeper of the Records, Sir J. S. Rae, 1,000l. by 50l. to 1,200l.**1st Puisne Judge, B. H. A. F. Berlyn, 800l.**Attorney-General, C. G. Langley, 700l.**Crown Attorneys, W. M. Wigley, O.B.E. (St. Kitts), G. E. F. Richards (Dominica), 250l. each.**Chief Registrar, J. Pogson Turner, 55l., also receives 437l. 10s. as Registrar and Provost Marshal of Antigua.**Printing Department.**Senior Clerk, S. C. Carmichael, 200l.—10l.—250l.**Medical.**Supernumerary Medical Officers, D. Weatherhead, J. S. Cramer, 350l.*

## ANTIGUA.

Antigua is situated in W. long. 61° 45', and N. lat. 17° 6'. It is about 54 miles in circumference, and its area is 108 square miles, about half the size of Middlesex.

The islands of Barbuda (population 902) and Redonda are dependencies of Antigua. They have a total area of 62½ square miles. Barbuda lies about 25 miles due north of the main island, with an area of 62 miles, is very flat, with a large lagoon on the west side, separated from the sea by a spit of sand. It was long owned by the Codrington family. It produces some salt and phosphates of lime, and is well adapted for cattle grazing and horse rearing. Cotton is being grown with favourable results. Deer were introduced by the Codringtons. The island has communication with Antigua by a sailing boat service. Redonda, lying between Montserrat and Nevis, 25 miles S.W. of Antigua, in 25° 6' N. lat., 61° 35' W. long., 1 mile by ½ mile, 1,000 feet high, is valuable for its phosphate of alumina mines, discovered in 1866, formerly worked by the Redonda Phosphate Company under license and subject to an annual rental of 50l.

Antigua was discovered by Columbus in 1493, who named it after a church in Seville, called Santa Maria La Antigua. It was first inhabited by a few English from St. Kitts in 1632. In 1663 Charles II. made a formal grant of the island to Lord Willoughby, who sent out a large number of colonists. After an interval of French occupation, it was declared a British possession by the Treaty of Breda, 1666. There are no rivers, and few springs in the island, and consequently it is exposed to frequent droughts. The island is in the main low-lying and has no forests. Rainfall:—

Year.	St. John's.
1930	30'35
1931	56'19
1932	66'00

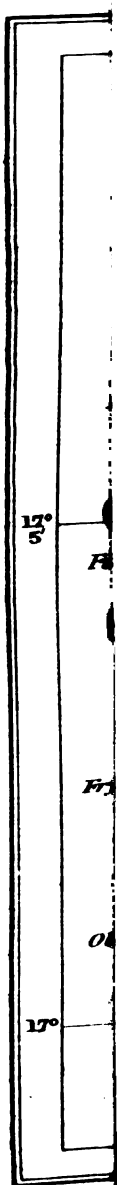
On the 22nd March, 1898, the Legislative Council, which was previously partly elected and partly nominated by the Governor, passed an Act abrogating itself and substituting the Crown Colony system. The new Council consists of sixteen members, eight official and eight non-official, all nominated by the Governor under Royal Letters Patent. The Governor presides. By Ordinance No. 7 of 1910, the duration of the Council is limited to three years.

The chief products are sugar and cotton. In 1932, 12,043 acres were under sugar-cane, 500 under cotton, 1,400 under provisions, and 55,153 were uncultivated.

St. John, the chief town, has a population of 6,997 (census of 1921), and is a port of registry, having on 31st December, 1932, 23 sailing vessels registered, with a total tonnage of 401.

Year.	FINANCES.		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	£	£		
1923-24	88,434	99,782½	660,132	759,324
1924-25	78,983	94,126	640,409	727,277
1925-26	81,671	79,003	507,852	670,286
1926-27	81,280	80,736	628,886	700,655
1927-28	93,436	83,149	921,378	1,081,704
1928-29	97,903	101,331	809,316	964,062
1929-30	84,236	93,931	1,018,910	1,184,082
1930-31	73,729	91,350	1,236,138	1,677,660
1931	50,937	66,417	1,061,936	1,258,028
Apl.-Dec.				
1932	73,223	82,512	1,054,448	1,366,504

† Includes Loan Expenditure £18,265.





Year.	Imports.			Total.
	From U.K.	From Colonies.	From Elsewhere.	
	£	£	£	£
1923	87,477	82,573	76,039	246,089
1924	71,905	76,298	74,050	222,253
1925	82,511	87,952	82,828	253,291
1926	68,446	75,851	71,038	215,335
1927	91,967	81,192	91,269	264,418
1928	83,513	77,306	85,346	246,164
1929	76,712	72,503	65,763	214,978
1930	55,801	64,452	57,725	184,203
1931	57,019	51,939	46,298	155,256
1932	73,624	42,756	30,219	146,599

(Internal trade not included.)

Year.	Exports.			Total.
	To U.K.	To Colonies.	To Elsewhere.	
	£	£	£	£
1923	169,761	152,470	2,664	324,895
1924	39,869	127,369	5,027	172,225
1925	182,925	79,664	3,779	266,368
1926	58,560	122,355	5,655	186,570
1927	111,208	280,472	5,037	396,717
1928	202,450	54,564	2,086	259,100
1929	104,135	34,832	282	139,249
1930	55,810	126,537	1,431	183,778
1931	7,616	36,854	1,022	45,492
1932	141,265	51,162	5,100	197,527

(Internal trade not included.)

The total Customs Revenue for 1931, was 42,910*l*.

Public Debt, 31st December, 1932, 145,000*l*.

Amount to credit of Sinking Funds, 31st December, 1932, 81,926*l*.

Year.	Population.			Total.
	White.	Black.	Coloured.	
1901	—	—	—	34,178
1911	1,009	26,468	3,927	31,394
1921	914	24,854	3,999	29,767
1931 (Est.)	—	—	—	32,144

#### Executive Council (Local).

The Governor.  
The Colonial Secretary.  
The Attorney-General.  
W. J. Essex.  
Dr. W. M. McDonald, O.B.E.  
R. B. Skinner, M.B.E.  
R. S. D. Goodwin, O.B.E.  
Jos. Dew.  
W. M. Howell.  
Clerk, E. H. M. Edwards.

#### Legislative Council (Local).

President—The Governor.

#### Official Members.

Colonial Secretary, E. W. Baynes, C.B.E.  
Attorney-General, C. G. Langley.  
Treasurer, R. B. Skinner, M.B.E.  
Dr. W. M. McDonald, O.B.E.  
J. P. Turner.  
W. J. Essex.  
F. H. S. Warneford.  
S. L. Athill.

#### Non-Official Members.

Major J. T. Dew, M.B.E., V.D.  
F. J. Goodwin, O.B.E.  
W. M. Howell.  
A. M. Stuart, M.C.  
R. S. D. Goodwin.  
L. I. Henszell.  
J. L. Jeffery.  
J. E. James, M.B.E.  
Clerk, E. H. M. Edwards.

#### Civil Establishment.

##### Island Secretary.

President and Island Secretary, E. W. Baynes, C.B.E., Colonial Secretary of the Leeward Islands.

Clerks (see Federal Establishment).

#### Treasury and Customs.

Treasurer and Collector of Customs, R. B. Skinner, M.B.E., 375*l*. to 425*l*. and 50*l*. as Federal Treasurer.

Principals, F. V. D. Griffith, R. E. Henry.  
Senior Clerks, H. B. Thompson, O. E. de Silva, V. C. Blanchard, E. A. Thompson.

#### Post Office.

Postmaster, The Treasurer (*ex officio*).

#### Telephone Department.

Superintendent of Telephones, The Treasurer (*ex officio*).

#### Public Works and Municipal Departments.

Superintendent of Public Works and Chairman City Commissioners, W. J. Essex, 400*l*. by 25*l*. to 450*l*., and 100*l*. transport allowance.  
Principals, G. Sutherland, A. E. Peters.  
Medical Officer of Health, Dr. W. M. McDonald, O.B.E.

#### Legal.

Registrar and Provost Marshal, J. Pogson Turner, 437*l*. 10*s*., and 55*l*. as Chief Registrar, Supreme Court.

Senior Clerk, C. A. S. Harney.

#### Prisons and Training School.

Chief Keeper of Prisons and Superintendent of Training School, Commdr. D. J. D. Noble, R.N. (ret'd.), 250*l*., with free fuel, light, washing, partly furnished quarters and medical attendance; is also Lands and Housing Officer.

#### Magistracy.

District Magistrate, District "A" and "B," S. L. Athill, 500*l*., and 75*l*. travelling allowance.

#### Education.

Sub-Inspector and Educational District Officer, E. A. Stevens, is also a Senior Clerk Federal Establishment.

#### Medical.

Chief Medical Officer, W. M. McDonald, 55*l*.  
Medical Officers, 340*l*. with private practice:—  
District No. A.—W. M. McDonald, O.B.E., M.R.C.S., L.R.C.P.  
" " B.—J. P. O'Mahony, M.B., Ch.B.  
" " C.—W. G. Heath, M.B., Ch.B. (Edin).  
" " D.—A. C. Edwards, M.B., Ch.B.  
" " E.—L. R. Wynter, M.D., C.M., L.M.S.

Veterinary Surgeon, (vacant).

*Hospital and Poor House.*

*Medical Superintendent, Hospital, Asylums, &c.,*  
Capt. A. Scott Gillett, 500*l.* and a travelling allowance of 25*l.* a year, and quarters valued 40*l.* p.a.

*Matron, Hospital, Miss A. M. Potter, 170*l.* and quarters.*

*Lunatic Asylum.*

*Superintendent, W. J. Essex, 100*l.* and quarters valued at 31*l.* 5*s.* Is also Superintendent of Public Works.*

*Board of Guardians.*

*Chairman, W. G. Richardson, unp.*

*Agricultural Department, Antigua.*

*Agricultural Superintendent, F. H. S. Warneford, B.Sc. (McGill), M.A. (Cantab.), A.I.C., F.C.S., 450*l.* to 600*l.**

*Agricultural Assistant (vacant), 250*l.* to 400*l.**

*Military.*

*Commanding Officer, Defence Force, Major L. W. D. Holmes & Court, M.B.E.*

*Officer Instructor to Local Forces, The Sub-Inspector L. I. Polioe, ex officio.*

*Chaplain, The Very Rev. H. Y. Shepherd, M.A.*

*Registration and Vaccination.*

*Registrar-General of Births, Deaths, &c., J. Pogson Turner.*

*Country Health Board.*

*Chairman, Dr. W. M. McDonald, O.B.E.*

*Miscellaneous.*

*Inspector Weights and Measures, Sub-Inspector of L. I. Police (ex officio).*

*Public Library.*

*Chairman, C. G. Langley.*

*Librarian, Miss M. McDonald (Jun. Clerk).*

*Clergy.*

*Church of England, The Most Rev. Edward Hutson, C.M.G., D.D. (Bishop of Antigua and Archbishop of the West Indies).*

*Very Rev. G. S. Hand, Dean of St. John.*

*Roman Catholic, Revd. A. Roelands, C.S.S.R.*

*Wesleyan, Rev. C. G. Errey.*

*Moravian, Rev. H. Lloyd.*

*Foreign Consuls.*

*Denmark, R. A. L. Warneford, Vice-Consul.*

*Norway, R. A. L. Warneford, Vice-Consul.*

*France, W. R. Forrest, Consular Agent.*

*Netherlands, W. G. Richardson, Consul.*

*Sweden, N. R. Mendes, Consul.*

*Portugal, José Anjo, Consul.*

## BARBUDA.

*Warden, H. D. C. Moore (Senior Clerk), 250*l.*, and quarters valued at 50*l.* per annum.*

## ST. CHRISTOPHER AND NEVIS.

This Presidency consists of the Islands of St. Christopher (St. Kitts), Nevis and Anguilla. These were united to form one Presidency by the Federal Act No. 2 of 1882.

The total population on 31st December, 1932, was estimated at 36,730, as compared with 38,214 at the census of 1921. The total area is about 152 square miles.

*Constitution and Government.*

In 1625 Mr. (afterwards Sir Thomas) Warner landed in St. Christopher, bearing a Royal Commission to the Earl of Carlisle, by which the islands of St. Christopher (or Marwar's Hope), Nevis, Barbados and Montserrat were taken under royal protection, and given over to his custody as the King's Lieutenant.

In 1671 St. Christopher, Nevis, Montserrat, Antigua, Barbuda, Anguilla "and all other the Leeward Islands" were separated from Barbados and created the "Leeward Caribbee Islands Government," and Sir Charles Wheler was appointed "Captain-General" of the same. The chief seat of government was then at Nevis, but afterwards transferred to Antigua, and the government of each island, in the absence of the Captain-General, was administered by a Lieutenant-Governor, or, when none such was appointed, by the President of the Council.

In 1689 Colonel Christopher Codrington was appointed Governor-in-Chief, and his Commission, granted by William III., and dated 20th October, 1689, authorised him to call assemblies of freeholders and planters within any of the islands "jointly and severally to make laws for the public peace, welfare and good government of the said islands," thus providing for separate and federal legislatures. The Legislature in St. Christopher and in Nevis, as in the other islands of the government, consisted of two houses, a nominated Council and an elected Assembly, and had secured to it its own peculiar laws and local jurisdiction.

By Letters Patent, dated 26th April, 1816, the Commission originally granted to Sir William Stapleton was revoked, and the Leeward Caribbee Islands formed into two distinct governments, the first comprising Antigua, Montserrat and Barbuda, and the other St. Christopher, Nevis, Anguilla and the Virgin Islands.

By Letters Patent, dated 23rd November, 1832, the General Government was restored, Dominica being for the first time included, and a Governor and Commander-in-Chief, with two Lieutenant-Governors for St. Christopher, Nevis and Anguilla, and for Dominica respectively, were appointed, each island possessing a Legislative Council and a House of Assembly, which continued, under the supervision of the Governor-in-Chief, to legislate for local interests.

In 1866 measures were introduced in each island to alter the constitution, and the two houses then existing were replaced by a single Legislative Assembly, consisting of *ex-officio* members, nominees of the Crown, and representatives of the people elected under a limited franchise.

In 1878 the single chamber constitution was repealed in St. Kitts and in Nevis, and the Crown Colony form of government adopted in its stead, and in 1882 these two islands, with Anguilla, were united into one Presidency.



The office of Lieutenant Governor, which has been held until 1870, has been vacant, in the absence of the Governor, is under the immediate administration of the Administrator.

There is one Executive Council, consisting of the Administrator, certain *ex-officio* members, and other persons as His Majesty may from time to time appoint. The Council consists of seven official and five members, besides the Administrator. Of the unofficial members, more than six shall be from the islands of St. Kitts and Anguilla, and one shall be a member of the people of Nevis. In the absence of the Administrator, one of them, a member of the Council, presides, and the Council enjoys an original jurisdiction. The Council meets at the town of St. Kitts.

### Industry, Trade and Commerce

Sugar is the principal crop. The yield of cane in 1933 crop, 2,000 tons of sugar manufactured in the Basseterre Valley, the slopes round the island, giving the best average yield of sugar produced in the island from Basseterre. A belt of cane encircles the island. The only other important crop, the lint produced in 1933, 100 acres. Successful attempts have been made to encourage the growing of other vegetables for export to the United Kingdom, shipped in 1932.

Coconuts and coconuts are the principal exports from Nevis. Vegetables and cattle, chiefly for local consumption.

Salt is the chief product of the island, produced from ponds at the bay of St. Kitts, the combined value of 750 tons valued at 645*l*. Anguilla also produces cotton.

There are no manufacturing industries. The manufacture of sugar is the main industry. The Customs import tariff is on a sliding scale, with a surtax on a sliding scale, reduction varying in amount equal to one third of the value of the Empire products.

Table is as follows :—

United Kingdom	...
Other British countries	...
U.S. of America	...
Other foreign countries	...

### Education

There are four secondary schools, one grammar school for boys, one high school in St. Kitts, one in Nevis, both state-aided, and one Roman Catholic Sisters.



The office of Lieutenant-Governor, which existed until 1870, has been abolished, and the Presidency, in the absence therefrom of the Governor, is under the immediate supervision of an Administrator.

There is one Executive Council for the Presidency, consisting of the Governor, the Administrator, certain *ex-officio* members, and such other persons as His Majesty may from time to time appoint. The Legislative Council consists of seven official and seven nominated unofficial members, besides the Governor and the Administrator. Of the unofficial members not more than six shall be from among the people of St. Kitts and Anguilla, and one at least from among the people of Nevis. The Governor, or, in his absence, the Administrator, or, in the absence of both of them, a member of the Council appointed in writing, presides, and the President of the Council enjoys an original and a casting vote. The Council meets at the town of Basseterre in St. Kitts.

### Industry, Trade and Customs.

Sugar is the principal crop in St. Kitts (186,648 tons of cane in 1933 crop, from 7,715 acres, 24,169 tons of sugar manufactured). It is grown in the Basseterre Valley and on the lower slopes round the island (the northern side showing the best average yield), and the cane is crushed and sugar produced at a central factory a mile from Basseterre. A light railway for haulage of canes encircles the island. The sugar industry is at present suffering severe depression.

The only other important crop in St. Kitts is cotton, the lint produced in 1932 being 126,403 lbs. on 600 acres. Successful efforts are being made to encourage the growing of tomatoes and other vegetables for export to Canada, 3,160 crates being shipped in 1932.

Cotton and coconuts are the chief products exported from Nevis.

Vegetables and cattle, chiefly for export to St. Kitts and for local consumption, are also produced in Nevis.

Salt is the chief product of Anguilla, and is also produced from ponds at the south eastern part of St. Kitts, the combined quantity in 1932 being 759 tons valued at £451.

Anguilla also produces cotton in small quantities.

There are no manufacturing industries (other than the manufacture of sugar) in the Presidency.

The Customs import tariff is mainly on an *ad valorem* basis with a surtax of 25%. A preferential reduction varying in amount, but in most cases equal to one third of the general rate, is accorded to Empire products. The percentages of trade is as follows:—

United Kingdom .. ..	46
Other British countries .. ..	31
U.S. of America .. ..	14
Other foreign countries .. ..	9
	100

### Education.

There are four secondary schools:—a Government grammar school for boys in St. Kitts, a girls' high school in St. Kitts and a mixed school in Nevis, both state-aided, and a school by the Roman Catholic Sisters.

There are 31 Government primary schools (16 in St. Kitts, including 4 in Basseterre, 10 in Nevis and 5 in Anguilla) and also a Roman Catholic school and a few small private schools.

### St. Kitts.

The island lies in latitude 17° 18' N., and longitude 62° 48' W. The area of the main body of it presents a long oval, from the south-eastern end of which runs a narrow neck, gradually expanding into a small knob of land, within which are the salt ponds.

The total length of the island is about 23 miles. The total area is 68 square miles.

The central part of the main body consists of a range of lofty rugged mountains, which traverses it from south-east to north-west, attaining its greatest height at Mount Misery, which is about 3,711 feet above the sea. A branch of this range encloses the spacious and fertile valley or plain, on the seaboard of which lies Basseterre, the principal town, with a population of about 8,000. Near the town of Sandy Point is Brimstone Hill, strongly fortified and fiercely besieged during the French wars. It is quite isolated, and about 750 feet in height.

The circle of land formed by the skirts and lower slopes of the mountain-range of the main body of the island, and the valley of Basseterre, constitute nearly the whole of the arable and cultivated portion of the island. The higher slopes of the mountains are covered with short grass, affording excellent pasturage, while their summits are crowned with dense wood. The island is of volcanic formation, and the soil, save in the mountains (where it is clayey) is peculiarly light and porous, sandy yet fertile.

The climate, for a tropical one, is decidedly healthy. The highest temperature in the shade is about 88°, the lowest 66°, and the mean average about 76°.

The average rainfall in St. Kitts for the year 1932 was 73·01 inches.

St. Christopher or St. Kitts, the Carib name of which was Liamuiga, "The Fertile Isle," was the first settled of the British West Indies, the settlement having been founded by Mr. Thomas Warner and other settlers, who landed on the 28th January, 1623, at the present village of Old Road. Later, French settlements were formed at the two ends of the island. The whole island was finally assigned to England under the Treaty of Versailles in 1783.

### Nevis.

The island of Nevis is situated in 17° 40' N. lat., and 62° 33' W. long. It was discovered in 1498 by Columbus, and was colonised by the English from St. Kitts in 1628. Charlestown, the principal town, has a population of about 1,100. The population of Nevis largely consists of peasant proprietors.

The island, which is divided into five parishes, is nearly of a circular form; its area is about 50 square miles, or about 32,000 acres, of which about 15,000 acres are fit for cultivation; its greatest elevation 3,596 feet above the sea.

The soil is very different from that of St. Kitts, being of stiff clay, encumbered everywhere with volcanic boulders.

There are hot mineral springs adjoining the Bath House Hotel near Charlestown. These springs have valuable medicinal properties.

The climate is very similar to that of St. Kitts, from which place it is separated by a strait of about two miles in breadth at its narrowest

part, which, however, lies out of the direct course for boats plying between the two islands. The distance between Basseterre (St. Kitts) and Charlestown (Nevis) is about twelve miles.

#### Anguilla.

Anguilla is situated in 18° 12' N. lat., and 63° 5' W. long., about 60 miles N.W. of St. Kitts, and is sixteen miles in length, and varies in breadth from three to one and a half miles, containing an area of thirty-five square miles. The "Dogs" and neighbouring islands are dependencies of Anguilla.

Unlike the mountainous volcanic islands of St. Kitts and Nevis, Anguilla consists of Oligocene limestone and clay and its highest point is 213 ft. above sea level.

The inhabitants are peasant proprietors under the jurisdiction of a medical officer who is also magistrate.

The island is healthy, but suffers from want of an adequate water supply.

Besides sheep and goats the chief product is salt. Sea Island cotton is cultivated.

#### Population according to the Censuses of 1911 and 1921.

St. Kitts . . . .	1911	{	26,283	1921	{	22,415
Nevis . . . .			12,945			11,569
Anguilla . . . .			4,075			4,230

No census was taken in 1931.

Year.	FINANCES. Revenue.	SHIPPING ENTERED AND CLEARED.		
		Expenditure.	British Tonnage.	Total Tonnage.
	£	£		
1923-24	93,228	92,695	790,730	889,776
1924-25	88,095	95,510	665,816	755,808
1925-26	90,405*	88,888	627,384	687,651
1926-27	88,103	86,418	651,550	715,220
1927-28	94,160	93,113	937,254	1,086,180
1928-29	101,567 <sup>a</sup>	104,692	1,100,164	1,236,450
1929-30	97,987	98,665	1,412,080	1,571,553
1930-31	114,242 <sup>b</sup>	116,893	1,538,614	2,040,943
1931-32†	79,414 <sup>c</sup>	108,211	1,546,138	2,011,349
1932	100,294 <sup>d</sup>	90,001	1,638,047	2,053,461

Year.	IMPORTS.			
	From U.K.	From British Possessions.	From Elsewhere.	Total.
	£	£	£	£
1923	78,027	10,547	98,795	282,369
1924	107,354	101,150	88,676	297,180
1925	91,918	115,542	85,357	292,817
1926	94,312	174,015	98,246	366,573
1927	119,075	116,971	95,372	329,418
1928	104,304	112,946	99,852	317,102
1929	105,535	132,833	112,069	350,437
1930	93,681	103,489	89,094	286,264
1931	85,175	168,401	72,905	241,306
1932	111,060	76,146	54,281	241,487

\* Includes £3,300 Imperial Grant-in-aid for repairs to Government property damaged in 1924 hurricane.

† Nine months only.

<sup>a</sup> Includes £1,500 Imperial Grant-in-aid for repairs to Govt. property damaged in 1928 hurricane.

<sup>b</sup> Includes £8,632 Imperial Grant for Colonial Development, £6,000 Imperial Grant for Relief of Unemployment and £9,000 Sale of Investment Reserve Fund.

<sup>c</sup> Includes £18,008 from Imperial Funds (Colonial Development).

<sup>d</sup> Includes £2,079 from Colonial Development Fund, £1,251 from Imperial Grant for Relief of Unemployment and a grant, free of interest, of £10,000 in aid of Administration.

Year.	EXPORTS.			Total.
	To U.K.	To British Possessions.	To Elsewhere.	
	£	£	£	£
1923	189,386	150,848	19,553	359,787
1924	27,163	210,519	13,894	251,576
1925	197,006	54,704	27,927	279,637
1926	104,815	163,005	19,903	287,723
1927	114,704	221,672	17,030	353,406
1928	213,767	107,589	28,289	349,645
1929	199,346	29,554	25,444	254,344
1930	108,420	153,725	33,573	292,718
1931	38,547	101,034	30,152	169,733
1932	136,677	64,396	30,964	232,027

Public Debt ... 31 December, 1931—28,782<sup>1</sup>.

(Amount of Sinking Fund deducted.)

Customs Revenue, 1930-31—51,207<sup>1</sup>.

" " 1931-32—44,219<sup>1</sup>.

" " 1932—45,846<sup>1</sup>.

#### Administrators of St. Kitts since 1906.

T. L. Roxburgh, C.M.G.	...	1906
Major J. A. Burdon, C.M.G.	...	1916
Lt.-Col. T. R. St. Johnston, C.M.G.	...	1925
T. C. Macnaghten, C.M.G., C.B.E.	...	1929
D. R. Stewart, C.M.G.	...	1931

#### Executive Council.

The Governor.	
The Administrator.	
The Colonial Secretary.	
The Attorney-General.	
W. M. Wigley, O.B.E. (Magistrate District "C" and Crown Attorney).	
G. C. Johnson, I.S.O. (Treasurer).	
D. H. Semper, I.S.O. (Magistrate, District "D").	
A.C.K. Tibbits (Magistrate and Warden, Nevis).	
E. P. Minnett, M.D., etc. (Acting Chief Medical Officer and Medical Officer of Health).	
C. Malone.	
G. P. Boon.	
W. B. M. de Grasse.	
Basil B. Davis.	

#### Legislative Council.

##### Official Members.

The Administrator.	
W. M. Wigley, O.B.E. (Magistrate, District "C" and Crown Attorney).	
G. C. Johnson, I.S.O. (Treasurer).	
D. H. Semper, I.S.O. (Magistrate, District "D").	
A. C. K. Tibbits (Magistrate and Warden, Nevis).	
C. G. Thibou (Surveyor of Works).	
E. P. Minnett, M.D., etc. (Acting Chief Medical Officer and Medical Officer of Health).	
G. H. King, I.S.O.	

##### Unofficial Members.

Basil B. Davis.
H. B. Henville.
W. E. L. Walwyn.
W. B. M. de Grasse.
A. M. Reid.
G. P. Boon.
C. A. L. Shepherd.

#### Civil Establishment.

Administrator, D. R. Stewart, C.M.G., 1,000<sup>1</sup>. and 315<sup>1</sup>. allowances.  
Clerk to Administrator and Clerk of Councils, and Clerk Income Tax Commissioners, H. Boon, 400<sup>1</sup>.

\* Nine months only.

The office of Lieutenant-Governor, which existed until 1870, has been abolished, and the Presidency, in the absence thereof of the Governor, is under the immediate supervision of an Administrator.

There is one Executive Council for the Presidency, consisting of the Governor, the Administrator, certain *ex-officio* members, and such other persons as His Majesty may from time to time appoint. The Legislative Council consists of seven official and seven nominated unofficial members, besides the Governor and the Administrator. Of the unofficial members not more than six shall be from among the people of St. Kitts and Anguilla, and one at least from among the people of Nevis. The Governor, or, in his absence, the Administrator, or, in the absence of both of them, a member of the Council appointed in writing, presides, and the President of the Council enjoys an original and a casting vote. The Council meets at the town of Basseterre in St. Kitts.

### Industry, Trade and Customs.

Sugar is the principal crop in St. Kitts (186,648 tons of cane in 1933 crop, from 7,715 acres, 21,169 tons of sugar manufactured). It is grown in the Basseterre Valley and on the lower slopes round the island (the northern side showing the best average yield), and the cane is crushed and sugar produced at a central factory a mile from Basseterre. A light railway for haulage of canes encircles the island. The sugar industry is at present suffering severe depression.

The only other important crop in St. Kitts is cotton, the lint produced in 1932 being 126,403 lbs. on 600 acres. Successful efforts are being made to encourage the growing of tomatoes and other vegetables for export to Canada, 3,160 crates being shipped in 1932.

Cotton and coconuts are the chief products exported from Nevis.

Vegetables and cattle, chiefly for export to St. Kitts and for local consumption, are also produced in Nevis.

Salt is the chief product of Anguilla, and is also produced from ponds at the south eastern part of St. Kitts, the combined quantity in 1932 being 759 tons valued at 645*l*.

Anguilla also produces cotton in small quantities.

There are no manufacturing industries (other than the manufacture of sugar) in the Presidency.

The Customs import tariff is mainly on an *ad valorem* basis with a surtax of 25%. A preferential reduction varying in amount, but in most cases equal to one third of the general rate, is accorded to Empire products. The percentages of trade is as follows:—

United Kingdom .. ..	46
Other British countries .. ..	31
U.S. of America .. ..	14
Other foreign countries .. ..	9
	100

### Education.

There are four secondary schools:—a Government grammar school for boys in St. Kitts, a girls' high school in St. Kitts and a mixed school in Nevis, both state-aided, and a school by the Roman Catholic Sisters.

There are 31 Government primary schools (16 in St. Kitts, including 4 in Basseterre, 10 in Nevis and 5 in Anguilla) and also a Roman Catholic school and a few small private schools.

### St. Kitts.

The island lies in latitude 17° 18' N., and longitude 62° 48' W. The area of the main body of it presents a long oval, from the south-eastern end of which runs a narrow neck, gradually expanding into a small knob of land, within which are the salt ponds.

The total length of the island is about 23 miles. The total area is 68 square miles.

The central part of the main body consists of a range of lofty rugged mountains, which traverses it from south-east to north-west, attaining its greatest height at Mount Misery, which is about 3,711 feet above the sea. A branch of this range encloses the spacious and fertile valley or plain, on the seaboard of which lies Basseterre, the principal town, with a population of about 8,000. Near the town of Sandy Point is Brimstone Hill, strongly fortified and fiercely besieged during the French wars. It is quite isolated, and about 750 feet in height.

The circle of land formed by the skirts and lower slopes of the mountain-range of the main body of the island, and the valley of Basseterre, constitute nearly the whole of the arable and cultivated portion of the island. The higher slopes of the mountains are covered with short grass, affording excellent pasturage, while their summits are crowned with dense wood. The island is of volcanic formation, and the soil, save in the mountains (where it is clayey) is peculiarly light and porous, sandy yet fertile.

The climate, for a tropical one, is decidedly healthy. The highest temperature in the shade is about 88°, the lowest 66°, and the mean average about 76°.

The average rainfall in St. Kitts for the year 1932 was 73·01 inches.

St. Christopher or St. Kitts, the Carib name of which was *Liamuiga*, "The Fertile Isle," was the first settled of the British West Indies, the settlement having been founded by Mr. Thomas Warner and other settlers, who landed on the 28th January, 1623, at the present village of Old Road. Later, French settlements were formed at the two ends of the island. The whole island was finally assigned to England under the Treaty of Versailles in 1763.

### Nevis.

The island of Nevis is situated in 17° 40' N. lat., and 62° 33' W. long. It was discovered in 1498 by Columbus, and was colonised by the English from St. Kitts in 1628. Charlestown, the principal town, has a population of about 1,100. The population of Nevis largely consists of peasant proprietors.

The island, which is divided into five parishes, is nearly of a circular form; its area is about 50 square miles, or about 32,000 acres, of which about 15,000 acres are fit for cultivation; its greatest elevation 3,596 feet above the sea.

The soil is very different from that of St. Kitts, being of stiff clay, encumbered everywhere with volcanic boulders.

There are hot mineral springs adjoining the Bath House Hotel near Charlestown. These springs have valuable medicinal properties.

The climate is very similar to that of St. Kitts, from which place it is separated by a strait of about two miles in breadth at its narrowest

## DOMINICA.

Dominica is situated between 15° 10' and 158 40' N. lat., and 61° 30' W. long.; 29 miles long and 16 broad. It lies between the French Islands of Guadeloupe and Martinique, being distant from each about thirty miles, and has an area of 304½ square miles.

The island is very mountainous and picturesque, rising at Imray's View, the culminating point of Morne Diablotin to 4,747 feet. It was discovered by Christopher Columbus on Sunday (hence its name), the 3rd of November, 1493, in the course of his second voyage. It was included in the grant made of sundry islands in the Caribbean Sea to the Earl of Carlisle, by a patent, dated 2nd June, 1627; but several attempts to bring the place under subjection to the English proved abortive. By the treaty signed at Aix-la-Chapelle, in 1748, it was stipulated between the English and French that Dominica and some other islands should remain neutral, and that the original proprietors, the Caribs, should be left in possession. During the time that Dominica was thus professedly regarded by the English and by the French as a "neutral" island, many French planters and adventurers settled on it and established plantations.

Dominica was captured by the English in 1766, and by the ninth article of the peace of Paris, in 1763, was assigned to Great Britain. Commissioners were sent out for the purpose of surveying and selling lands capable of cultivation, which yielded to the British Crown the sum of 312,092*l.* 11*s.* 1*d.* sterling. The French settlers were generously secured in their possessions, on condition of taking the oath of allegiance and paying a small quit rent. Dominica at this time formed a unit of a General Government, which comprised Grenada and the Grenadines, St. Vincent, and Tobago.

In 1771, the island was constituted a separate Government, under the administration of Sir Wm. Young, Bart. On the 21st June, 1775, a Royal Proclamation was issued, establishing a House of Representatives, fixing a new qualification for candidates and electors, and regulating proceedings at elections.

In 1778, the French, attracted by the fertility of the place, and invited over from Martinique by some of their countrymen, prepared a military and naval expedition against the island, under the Marquis de Bouillé, Governor of Martinique, and became masters of it on the 7th of September, after an obstinate resistance. Marquis Duchilleau, a cruel and tyrannical officer, was appointed Governor. Trade failed, and great distress followed.

In 1783 the island was again restored to the English, and Sir John Ord, Bart., was appointed Governor.

In 1795 another invasion of the island was attempted by Victor Hugues, the French Republican leader, who had previously forced the British troops to evacuate Guadeloupe. The brave and well-directed resistance of the inhabitants, under the command of Governor Hamilton, forced part of the enemy to fly, and the rest to surrender.

In 1805, now referred to in the island for marking the time of events, by the name of *La Grande* (the name of the invading General), the French again landed at each flank of Roseau. The regular troops and the militia fought gallantly, but unfortunately Roseau, the capital, was set on fire accidentally, and was obliged to

capitulate, paying the enemy 12,000*l.* to quit; whilst the Governor, Sir George Prevost, and the troops (regular and militia) proceeded across the island to the superior position of Prince Rupert, near the town of Portsmouth.

In 1833 the island was, with Antigua and the other Leeward Islands, formed into a General Government, under a Governor-in-Chief, resident at Antigua.

Riots occurred in 1893, in the district of La Plaine on the Windward Coast of the island, in connection with the collection of taxes. The police and a party of marines and blue jackets, landed from H.M.S. *Mohawk*, were stoned, and compelled to fire on the rioters, with fatal results. An inquiry into the administration was ordered by the Secretary of State, and entrusted to Sir R. Hamilton, formerly Governor of Tasmania, who visited the island, and made a report (*vide* H. L. 280, 1893, and C-7447, 1894).

Dominica, in common with other West Indian islands, was visited in 1897 by the Royal Commission appointed to inquire into the condition of the West Indian colonies; and an important outcome of their recommendations was the grant, in 1898, of 15,000*l.* by the Imperial Parliament for road construction in the island.

Considerable areas in the island are at present uncultivated. Much of this was at one time under coffee, but "blight" and the marauding of the Maroons led to the abandonment of many estates, while the depreciation of sugar still further reduced the area of cultivation. The soil is good and the climate healthy. Limes and cocoa flourish throughout the coastal zone. The former, however, are being rapidly wiped out by root disease, but this critical situation is being combated by planting limes budded on resistant stocks on a considerable scale. The higher slopes in the centre of the island are well adapted to the cultivation of coffee, nutmeg, spices and such tropical fruits that require humid conditions.

There are many thermal, chalybeate, sulphur, and other medicinal springs in the island, which is volcanic, and on the Grand Soufrière Hills there is a geyser or boiling lake at an elevation of 2,300 feet.

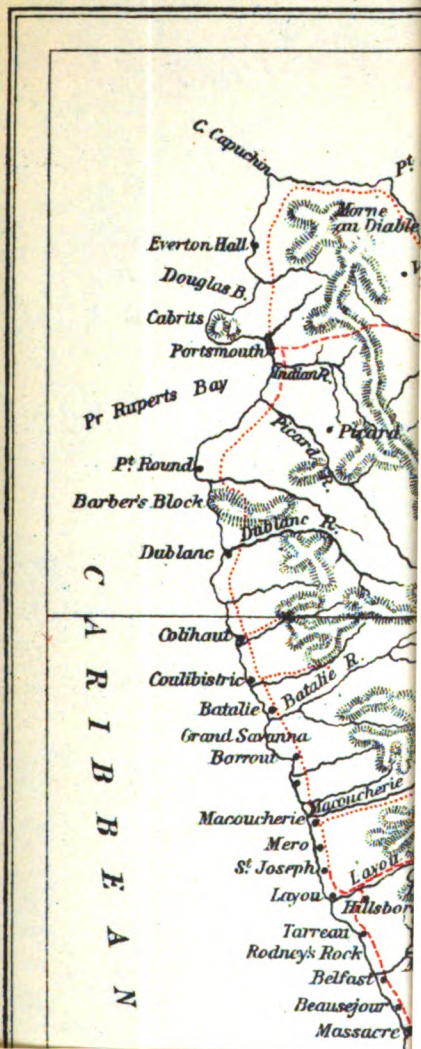
An eruption in the great crater took place on 4th January, 1890, volcanic ash covering the roofs of the houses in Roseau to a depth of two or three inches.

The island abounds in rivers, with fish in some, and there is a plentiful supply of water power.

Lime-juice, cocoa, coconuts, copra, and fruit (including green limes, grapefruit and oranges) are the chief products; sugar, formerly the staple industry, has now ceased to be made. A considerable trade is carried on also in spices, oils, and timber. 1932: cocoa, 1,837*l.*; essential oils, 19,551*l.*; vanilla, 395*l.*; limes, 10,418*l.*; Con. lime juice, 194*l.*; raw lime juice, 2,910*l.*; coconuts, 384*l.*; rum, 1,567*l.*

The rainfall in Roseau for 1932 was 73.89 inches; the average for the whole island was 111.85 inches; the mean temperature 81 Fahr. (Roseau).

The chief town is Roseau, with a population of 6,803 according to the census of April, 1921: it is a port of registry, and had registered on 31st December, 1932, 11 vessels, of a total tonnage of 210 tons. The other town is Portsmouth, to the north-west of the island, in Prince Rupert's Bay. There is a branch of Barclays Bank (Dominions, Colonial and Overseas) at Roseau, and one of the Royal Bank of Canada, established in April, 1915.





There is a Government telephone system of 511 miles, with 6 exchanges, and a Government electric light service for the town of Roseau.

The Local Government is administered by an Administrator, aided by an Executive Council. In July, 1898, the Legislative Assembly, which was previously partly elected and partly nominated, passed an Act abrogating itself, and substituting the Crown Colony system. A Legislative council was created, consisting of twelve members, six officials and six non-officials, all nominated by the Governor under Royal Letters Patent. Ordinance No. 21 of 1924, provides for the election of four of the unofficial members of the council. The Administrator presides in the absence of the Governor from the Presidency.

A considerable number of the inhabitants speak a French *patois*, but the use of English is becoming general.

A remnant of the original Carib inhabitants of the Island is still in existence (*vide* Cd. 1298, 1902).

According to the Census of 1921 there are about 420 Caribs in the Island, of whom about 141 are estimated as of pure blood.

#### Customs Tariff.

The rates of duty under the Customs Tariff are mainly specific. A preferential reduction varying in amount, but in most cases amounting to one-third of the general rate is accorded to Empire products.

The *ad valorem* duty on most articles is 10 % and 15 %. Perfumery, Jewellery and Plate and Plated Ware 20 % and 30 %.

#### Percentage of Trade. 1932

With the United Kingdom—40·02 %  
 „ „ British Possessions—39·11 %  
 „ „ Foreign Countries—20·89 %

#### FINANCES. SHIPPING ENTERED AND CLEARED.

Year.	Revenue. £	Expenditure. £	British Tonnage.	Total Tonnage.
1923-24	51,803	55,994	543,005	694,639
1924-25	48,153	55,483	521,809	648,069
1925-26	61,623	62,511	539,898	604,084
1926-27	87,833	62,395	564,242	634,006
1927-28	68,814	80,715	672,734	784,318
1928-29	92,445	80,516	712,907	799,285
1929-30	81,674	97,684	893,694	1,017,634
1930-31	94,391(a)	105,244(b)	919,534	1,303,470
9 mos.				
1931	88,864(a)	91,051	888,157	1,134,321
1932	95,562	81,223	912,463	1,195,439

Year.	IMPORTS.			
	From U.K. £	From Colonies. £	From Elsewhere. £	Total. £
1923	42,580	58,832	49,543	150,955
1924	47,696	53,013	42,870	143,579
1925	52,111	50,308	43,785	146,204
1926	48,833	71,743	44,308	164,884
1927	51,335	69,298	47,997	168,630
1928	51,343	75,494	51,766	178,603
1929	73,227	55,356	103,558	232,140
1930	72,213	82,717	45,960	200,890
1931	55,860	72,679	39,260	167,799
1932	47,907	46,824	24,969	119,700

(a) Includes Imperial Grant of 20,000l., and Colonial Development Fund of 23,329l.—(b) of this sum 16,707l. represents expenditure from Imperial Grant; 20,336l. from Colonial Development Fund.

#### EXPORTS.

Year.	To U.K. £	To Colonies. £	To Elsewhere. £	Total. £
1923	55,216	10,453	56,999	122,668
1924	37,826	16,859	116,572	171,257
1925	40,367	17,919	67,310	125,596
1926	32,792	15,972	97,107	145,871
1927	46,538	15,812	93,456	155,806
1928	85,099	23,993	81,530	190,622
1929	71,875	27,807	94,448	194,130†
1930	40,390	13,199	55,470	109,059
1931	22,795	11,497	34,646	236,737
1932	9,708	15,511	25,517	50,736

Population, Census 1901—28,894.

„ „ 1911—33,863.

„ „ 1921—37,059.

Estimated Population 31st Dec., 1932, 44,103.

Debt, 31st Dec., 1931—57,417l. 6s. 7d. \*

Customs Revenue, 1930-31—35,068l.

„ „ 1931 —24,965l.

„ „ 1932 —26,674l.

#### Administrators, Dominica.

P. A. Templer, C.M.G. ...	1895
H. Hesketh Bell, C.M.G. ...	1899
W. Douglas Young, C.M.G. ...	1906
Edward Drayton, C.M.G. ...	1914
Arthur Mahaffy, O.B.E. ...	1915
R. Walter, C.M.G. ...	1920
E. C. Eliot, C.B.E. ...	1923
W. A. Bowring, C.B.E. ...	1931

#### Executive Council.

The Governor of the Leeward Islands.  
 The Administrator.  
 The Colonial Secretary.  
 The Attorney-General.  
 G. E. F. Richards, *Crown Attorney*.  
 Dr. C. N. Griffin, *Chief Medical Officer*.  
 F. G. Harcourt, *Agricultural Superintendent*.  
 H. E. Dean, *Treasurer*.

#### Non-Official—

Captain William James Ross Stebbings, Norman  
 Keith Lockhart.

Clerk, L. Cools-Lartigue (acting).

#### Legislative Council.

President, The Administrator.

Official Members.	Un-Official Members.
H. E. Dean.	Vacant.
G. E. F. Richards.	do.
F. G. Harcourt.	do.
Dr. C. N. Griffin.	do.
S. E. Moir.	Captain William James
Capt. E. C. Patrickson.	Ross Stebbings.
	Norman Keith Lockhart
	(nominated).

Clerk, L. Cools-Lartigue (acting).

#### Civil Establishment.

Administrator, W. A. Bowring, C.B.E., 1,000l., and 200l. duty allowance and Residence (Government House).  
 Chief Clerk and Clerk of Councils, L. Cools-Lartigue (acting), 250l. by 10l. to 350l.

#### Treasury and Customs.

Treasurer and Comptroller of Customs, 450l. by 25l. to 500l., H. E. Dean.  
 Accountant, E. E. Harney, 250l. by 10l. to 350l.

\* Accumulated Sinking Fund, 1831—£46,542.

† Includes 21,827l. re-exports.

*Senior Clerks, 200l. by 10l. to 250l., R.H. Shillingford (with personal of 20l.), J. J. Daway, 200l. by 10l. to 250l.*

*Sub-Treasurer, Warden, Northern District, and Magistrate, District "G," S. E. Moir, 150l. by 25l. to 200l. as Warden, and 300l. as Magistrate.*

#### Judicial Establishment.

(For Judges of the Supreme Court and Attorney General, see *Leeward Islands Federal Establishment*.)

*First Puisne Judge, Leeward Islands, B. H. A. F. Berlyn, 800l.*

*Crown Attorney and Magistrate, District "E," G. E. F. Richards, 450l. by 25l. to 500l.*

*Registrar and Provost-Marshal, Registrar-General, P. I. Boyd, 250l. by 10l. to 350l.*

*Senior Clerk, F. A. Piper (acting), 200l. by 10l. to 250l.*

*Magistrate, District "E," G. E. F. Richards; is also Crown Attorney, see above.*

*Additional Magistrate, District "E," E. P. S. Bell; is also Escheator General.*

*Magistrate, District "F," E. P. S. Bell, 250l. House and travelling allowance 50l.*

*Govt. Officer, Eastern District, E. A. Evelyn, Senior Clerk, 200l. by 10l. to 250l.; is also Clerk to Magistrate, District "F," and Education Officer, Eastern District.*

*Magistrate, District "G," S. E. Moir (see Sub-Treasurer, Warden, etc.).*

#### Medical Establishment.

*Chief Medical Officer and Medical Officer of the Public Institutions, Dr. C. N. Griffin, M.D., C.M. (McGill), M.R.C.S., L.R.C.P., 700l. by 25l. to 750l., with travelling allowance of 50l.*

*Medical Officer, District "A," L. P. Younglao, M.D., 400l. by 25l. to 450l. 50l. travelling allowance, private practice and 35l. in respect of commuted fees.*

*Medical Officer, District "B," R. F. Armour, 400l. by 25l. to 450l., free quarters, 50l. travelling allowance, private practice and 35l. in respect of commuted fees.*

*Medical Officer, District "C," N. L. Joynt, 400l. by 25l. to 450l., quarters, 50l. travelling allowance, and private practice.*

*Medical Officer, District "D," G. D. McLean, M.D., 400l., 50l. allowance in lieu of quarters, 50l. travelling allowance, and private practice.*

*Port Health Officers, Roseau, Medical Officer, District "A"; Portsmouth, Medical Officer, District "B."*

*Quarantine Officers, H. W. Butler, J. N. Macintyre, and R. H. Shillingford (as Treasury Officers).*

#### Public Works Department.

*Colonial Engineer and Surveyor-General, Capt. E. C. Patrickson, 500l.*

*Road Surveyor, Northern District, Principal, W. A. Knight, 250l. by 10l. to 350l., 50l. horse and travelling allowance.*

*Road Surveyor, Western District, Senior Clerk, Austin Winston, 200l. by 10l. to 250l., 50l. horse and travelling allowance.*

*Senior Clerk R. S. Merrill, 200l. by 10l. to 250l.*

*Superintendent of Telephones, Senior Clerk, L. Deschamps, 200l. by 10l. to 250l.*

#### Agriculture.

*Curator of Botanical Gardens and Agricultural Superintendent, F. G. Harcourt, 500l., 100l. personal allowance and 60l. allowance in lieu of quarters.*

*Assistant Agricultural Officers, W. E. Basnett (temporary), 300l. H. B. Pidduck, 250l. by 12l. 10s. to 400l. 30l. houseallowance. F. L. Squibbs seconded for duty, Seychelles, R. A. Kitching seconded for duty, British Honduras, S. A. Schouten, 250l. by 12l. 10s. to 400l., 30l. houseallowance (temporary).*

*Officer-in-Charge, Government Marketing Department and Peasants' Adviser, E. E. Taylor, 300l. by 25l. to 350l. House allowance 30l.*

#### Police.

*Inspector of Police, Major O. St. A. Duke, M.B.E., 400l. and quarters; horse allowance, 72l.; Keeper of Powder Magazine, is also Officer Instructor to Local Forces and Officer Commanding Local Forces.*

*Sub-Inspector, F. Wigley, 225l., free quarters and 36l. horse allowance.*

*Inspector of Weights and Measures, Major O. St. A. Duke, M.B.E.*

*Surgeon, The Chief Medical Officer ex-officio.*

#### Prison.

*Officer in Charge of Prison Discipline, Major O. St. A. Duke, M.B.E.*

*Keeper of Prison, N. A. Clarke, 125l., and quarters.*

#### Post Office.

*Postmaster, (vacant).*

*Deputy-postmaster, Portsmouth, The Warden, ex-officio.*

#### Education.

*Head Master, Dominica Grammar School, Principal, H. W. Stokes, B.A. (Cantab), 250l. by 10l. to 350l., and quarters.*

*Assistant Master, Senior Clerk, N. A. Jeffers, 200l. by 10l. to 250l.*

*Inspector of Schools, Senior Clerk, J. E. T. Roberts, 200l. by 10l. to 250l. and 72l. travelling allowance.*

*The Inspector of Schools performs the duties of Educational Officer.*

*There are Government Schools in the districts of the Island under the charge of:—*

*6 First Class Head Teachers, 90l. by 5l. to 120l.  
22 Second Class Head Teachers, 65l. by 3l. to 80l., with result grants and allowances for quarters.*

#### Chief Ministers of Religion.

*Anglican Church, The Rev. Canon P. K. P. Bolton.*

*Roman Catholic Church Bishop, The Right Reverend James Moris, C.Ss.R.*

*Vicar-General, The Reverend Father C. De Vos, C.Ss.R.*

*Wesleyan Church, The Reverend D. S. MacDonald, Superintendent.*

#### Foreign Consuls.

*United States of America, (vacant), Consular Agent.*

*France, A. R. Cools-Lartigue, Consular Agent.*

*Belgium, A. R. Cools-Lartigue, Vice-Consul.*

#### MONTserrat.

*This Island, discovered by Columbus in 1493, was named by him after a famous mountain in Spain, where is situated the monastery in which Ignatius Loyola conceived the project of founding the Society of Jesus.*

*It is situated 27 miles from Antigua in 16°45' N. lat., and 61° W. long., and is about 11 miles in length, and 7 in the broadest part. Its total area*







is 32½ square miles. It is of volcanic formation and very rugged and mountainous. The hills are covered with forest, the highest elevation being Chance's Mtn. (3,000 feet) in the southern part of the island. Plymouth, the chief town, with a population of 1,730, is on an open roadstead on the south-west coast. It is a port of registry, and had, on 31st December, 1932, 5 sailing vessels, total tonnage 91 tons net.

Montserrat was colonised by the Irish in 1632; the French took it in 1664, and levied heavy imposts on the inhabitants; it was restored to England in 1668. It capitulated to the French in 1782, but was restored to the English in 1783.

Montserrat possessed a Legislative Council and Assembly as early as 1668. In 1861, these were replaced by a single Chamber of eight elected and four nominated members.

By an Act of the Legislative Assembly, dated 24th Dec., 1866, and confirmed by Order in Council 26th Feb., 1867, this Chamber was replaced by a Legislative Council of not more than six nominated members. By Act No. 2, of 1902, which rescinded these Acts, the number of members was limited to four. Ordinance No. 4 of 1909 repealed No. 2 of 1902 and limited the tenure of office of the members of the Council to three years. Ordinance No. 2 of 1911 amended No. 4 of 1909 and increased the number of members to six. Ordinance No. 18 of 1922 amended No. 4 of 1909 and increased the number to eight. Unofficial representation on the General Legislative Council of the L.I. has now been provided for.

The cultivation of sugar, once the staple industry of the island, has declined, and Sea Island cotton, tomatoes, onions and limes are now the principal products. The lime cultivation, which was considerably extended recently, suffered a severe set back by the hurricane of 12th-13th September, 1923, but is being rehabilitated.

Among the other exports may be mentioned a drug known as "papaïn," essential oils, lime juice, cotton-seed oil, cattle and green vegetables.

There are eight Anglican schools with 1,838 scholars, three Wesleyan with 693, one Roman Catholic with 328, and one undenominational with 255 scholars.

The roads of the island have of late years been much improved, and drained by masonry culverts and surface drains; and every year progress is made in these respects.

On 7th August, 1899, the island was devastated by a hurricane; and again on 28th August, 1924, and 12th September, 1928.

There is telephonic communication throughout the Island; a Wireless Station was erected in 1925.

The island is considered to be one of the most healthy of the Antilles.

The rainfall in 1932 averaged 76·92 inches and the mean temperature was 71·3° minimum and 85·9° maximum.

FINANCES. SHIPPING ENTERED AND CLEARED.

Year.	Revenue. £	Expendi- ture. £	British Tonnage.	Total Tonnage.
1923-24	23,693	19,653	484,537	485,756
1924-25	17,168	24,053	445,425	446,737
1925-26	21,371	21,040	278,303	279,410
1926-27	22,689	21,140	309,260	311,114
1927-28	22,426	19,986	203,136	201,230
1928-29	30,330	32,277	448,066	455,648
1929-30	27,389	31,007	542,644	557,764
1930-31	28,376	31,196	292,269	303,584
1932	19,344	23,961	800,409	829,227

(c)

Year.	Imports.			Total. £
	From U.K. £	From Colonies. £	From Elsewhere. £	
1923	9,536	26,894	13,013	49,443
1924	8,500	33,145	11,550	53,195
1925	14,638	35,491	9,674	59,803
1926	15,718	35,139	14,092	64,949
1927	18,742	30,587	14,073	63,402
1928	15,837	53,319	13,115	66,434
1929	21,941	39,378	31,251	92,570
1930	14,298	45,531	12,352	72,181
1932	12,683	15,041	7,496	34,220

Year.	Exports.			Total. £
	To U.K. £	To Colonies. £	To Elsewhere. £	
1923	53,300	13,171	10,853	77,324
1924	49,428	9,181	716	59,325
1925	40,121	3,813	1,408	45,342
1926	53,763	7,442	1,508	62,713
1927	52,587	10,317	5,849	68,753
1928	73,543	9,538	5,297	88,378
1929	38,076	6,326	21,163	65,565
1930	39,194	16,983	9,844	55,021
1932	8,656	10,287	7,222	26,165

Public Debt, 31st December, 1932—13,000.

Population, Census, 1901—12,215; 1911—12,196; 1921—12,120; 1932 (Est.)—12,880.

Customs Revenue, for financial year 1930-31, 9,764.

Commissioners of Montserrat.

E. Baynes, March, 1889.  
F. H. Watkins, I.S.O., January, 1900.  
Lt.-Col. Wilfred B. Davidson-Houston, C.M.G., March, 1906.  
C. F. Condell, October, 1918.  
Major H. W. Peebles, D.S.O., O.B.E., September, 1922.  
H. H. Hutchings, I.S.O., September, 1929.  
T. E. P. Baynes, O.B.E., February, 1932.

Executive Council.

The Colonial Secretary, } of the Leeward  
The Attorney-General, } Islands.  
N. J. L. Margetson, M.D., C.M., Medical Officer,  
District No. 1.  
O. Mercer.  
H. R. Howes.  
Clerk, J. D. Maloney.

Legislative Council.

The Governor.  
The Commissioner.  
C. A. Gomez, Curator.  
N. J. L. Margetson, M.D.,  
C.M., Medical Officer,  
Districts No. 1.  
D. C. Ogilvie, M.C., M.R.C.S.,  
etc.  
G. V. La Barrie, Inspector of  
Works and Roads.  
H. R. Howes.  
R. C. Otway, O.B.E.  
A. W. Griffin.  
M. S. Osborne.  
Clerk, J. D. Maloney.

Civil Establishment.

Commissioner, T. E. P. Baynes, O.B.E., 700l. and 100l. duty allowance; furnished residence.  
Commissioner's Clerk and Clerk of Councils,  
J. D. Maloney (Junior Clerk).

*Treasury Department.*

*Treasurer, The Commissioner (ex-officio).*  
*Assistant Treasurer, C. R. Meade, 350l.*  
*Senior Clerk, W. O. Peters, 200l. to 250l. by 10l.*

*Judicial Department.*

*Magistrate, Registrar and Provost-Marshal, The Commissioner (ex-officio).*

*Prison Department.*

*Officer in charge of Prison Discipline, the Sub-Inspector of Police.*

*Medical Department.*

*Medical Officers, N. J. L. Margetson, M.D., C.M., 425l., and D. C. Ogilvie, M.C., M.R.C.S., etc., 400l., Medical Officer, Districts No. 2, 5l. drug allowance and 50l. travelling allowance each.*  
*Medical Officer of Health, N. J. L. Margetson, M.D., C.M., 24l.*  
*Matron of Hospital, Miss J. W. McKenzie, 170l.*

*Post Office Department.*

*Postmaster, C. R. Meade.*

*Education Department.*

*Educational District Officer, D. White, 25l. and 20l. travelling allowance.*

*Public Works Department.*

*Superintendent of Works and Roads, The Commissioner (ex-officio).*  
*Inspector of Works and Roads, G. V. La Barrie, 250l., travelling allowance 50l.*

*Telephone Department.*

*Superintendent of Telephones, G. V. La Barrie.*

*Agricultural Department.*

*Curator, C. A. Gomez, 250l. by 12l. 10s. to 400l., and 50l. personal allowance, horse allowance 30l.*  
*Agricultural Assistant, E. S. A. Chin, 250l. to 400l., travelling allowance 30l., house allowance 36l.*

*Clergy.*

*Anglican Rector of St. Anthony's and St. Patrick's Parishes, Rev. Canon F. W. Haines.*  
*Anglican Rector of St. Peter's Parish, Rev. R. W. Beaven.*  
*Anglican Rector of St. George's Parish, Rev. J. W. Leverock.*  
*Roman Catholic Vicar, Rev. Father A. Moris.*  
*Wesleyan Minister, Rev. W. A. Beckett.*

## VIRGIN ISLANDS.

The Virgin Islands were discovered by Columbus in 1493; they consist of a cluster of islands to eastward of and adjacent to Porto Rico; the largest in the group belonging to Great Britain is Tortola, which is situated in 18° 27' N. lat., and 64° 39' W. long. These islands, so far as they are British, became so in 1666.

The British islands (about 32 in number) include Tortola, Virgin Gorda, Anegada, Jost van Dyke, Peter Island, Salt Island, and all others not in the possession of the United States of America. The total area of the British colony is about 58 square miles. A lighthouse is maintained by the Board of Trade on Sombbrero, which was first included in the Colony in 1904.

The Americans possess St. Thomas, St. John, and St. Croix.

A civil government and courts of justice were established in the Virgin Islands in 1773.

In April, 1867, an Ordinance was passed to amend the Constitution of the Virgin Islands. It was enacted that a Legislative Council should be constituted, to consist of the Colonial Secretary and the Colonial Treasurer, and not more than three unofficial members, to be nominated by the Administrator of the Government. This Ordinance was repealed May 1st, 1902, since when the Governor of the Leeward Islands ordains the laws. There is also an Executive Council.

The chief town is Road Town, Tortola, population (1921) 437, which is a port of registry, having, on 31st December, 1932, 8 vessels, registered total tonnage, 77.

Road Town, which is well built and clean, is provided with well stocked shops and stores. There is a small modern Hospital with a European Matron in charge.

The cultivation of sea island cotton, once the principal industry of the Virgin Islands, has been abandoned in consequence of the low prices. A tobacco industry has been started, and cigars are manufactured for export. Attempts are being made to establish other industries. The land is admirably adapted for the growth of coconuts, sugar-cane, bananas, tobacco, sisal, etc.

A small quantity of sugar is made for local consumption, also rum.

The percentage of trade with the United Kingdom and other parts of the British Empire and the principal Foreign countries is 15%, 5% and 80% respectively. Under the Customs Tariff the preferential rate charged on imports from Empire countries is in general two-thirds of the general rate.

A large area of land in the Virgin Islands is well adapted to coconut cultivation, and the existing trees are quite free from any serious insect or fungoid pests.

The peasants own and cultivate most of the land in small plots for subsistence. They also raise cattle, and catch fish. They take their produce in small boats to St. Thomas, and this constant sailing among the reefs and currents which surround the Virgin Islands, makes them the finest seamen in the West Indies. They are a hardy, intelligent race, remarkably distinct from the inhabitants of the neighbouring islands. Their trade and intercourse is with the Virgin Islands of the U.S., and to a smaller extent with San Domingo and St. Martin.

The currency consists largely of foreign money, which circulates at the varying rates of exchange.

The climate is more healthy than that of the other West Indies, and the heat not so great. The average annual rainfall at Road Town is about 54 inches.

The birth and death rates per 1,000 in 1932 were 39.65 and 23.31 respectively.

Large quantities of fibrous plants (agaves and bromelias) grow wild everywhere in Tortola.

The mail communication is weekly by Government motor launch to St. Thomas. Mails are also despatched to St. Thomas nearly every day, letters for Europe being usually sent via Porto Rico and New York weekly.

*Population.*

1921 . . . . . 5,187  
 1932 (Est.) . . . . . 5,209

FINANCES.

SHIPPING ENTERED AND  
CLEARED.

Registration Department.

*Registrar-General of Births, Deaths and Marriages, Civil Marriage Officer, The Commissioner (ex-officio).*

Post Office Department.

*Postmaster, The Commissioner (ex-officio).*

Agricultural Department.

*Agricultural Instructor and Curator, Botanic Station, W. C. Roy, 200l. and quarters.*

Year.	Local Revenue. £	Local Expenditure. £	British Tonnage.	Total Tonnage.
1923-24	10,448	7,896	13,496	17,153
1924-25	7,872	9,110	12,630	16,850
1925-26	8,582	13,469	13,345	16,485
1926-27	9,486	8,348	13,766	16,473
1927-28	9,734	7,240	13,540	17,182
1928-29	9,120	9,487	13,222	17,286
1929-30	6,787	6,871	12,664	16,977
1930-31	5,707	7,027	12,699	15,201
1931	4,048	5,298	12,426	15,041
1932	5,723	6,410	11,170	12,847

(April to December, 1931).

Public Debt—Nil.

IMPORTS.

Year.	From U.K. £	From Colonies. £	From Elsewhere. £	Total. £
1923	1,940	14,353	20,583	36,876
1924	1,708	14,081	21,174	36,963
1925	3,093	8,712	22,638	34,443
1926	1,927	12,342	18,048	32,317
1927	2,497	12,787	13,366	28,650
1928	2,217	15,550	12,022	29,789
1929	1,978	11,102	13,849	26,929
1930	1,918	3,241	9,201	14,360
1931	1,568	920	6,479	8,967
1932	1,318	3,545	4,539	9,402

EXPORTS.

Year.	To U.K. £	To Colonies. £	To Elsewhere. £	Total. £
1923	15	1,103	12,463	13,581
1924	—	502	12,708	13,210
1925	187	361	10,361	10,909
1926	86	206	11,076	11,368
1927	603	328	11,551	12,480
1928	59	391	11,339	11,953
1929	72	4,734	11,796	16,602
1930	801	788	9,655	11,244
1931	11	548	7,865	8,424
1932	—	112	7,389	7,501

Customs Revenue, 1932, 1,886l.

Executive Council.\*

The Colonial Secretary, ) of the Leeward  
The Attorney-General, ) Islands.  
D. P. Walling, M.B., M. R. C. S., L. R. C. P.  
J. E. W. Georges (unofficial).

Civil Establishment.

Commissioner, F. C. Clarkson, O.B.E., 500l., 50l. entertainment allowance, and residence.

Treasury and Customs.

Treasurer, Registrar of Shipping, etc., The Commissioner (ex-officio).

Principal, I. W. Thomas, 250l by 10l. to 350l.

Legal Departments.

Deputy Judge of the Summary Jurisdiction Court, Magistrate, Registrar, Provost-Marshal, Coroner, Registrar of Deeds, etc., The Commissioner (ex-officio).

Medical Department.

Medical Officer, D. P. Walling, M.B., M. R. C. S., L. R. C. P., &c., 400l. and private practice, travelling allowance, 60l., quarters partially furnished.

Matron of Hospital (vacant).

\*When the Governor is present in the Presidency, he Commissioner becomes a member of the Council.

MALAYA:  
STRAITS SETTLEMENTS

Malaya comprises the Colony of the Straits Settlements, the Federated Malay States of Perak, Selangor, Negri Sembilan, Pahang, and the Unfederated States of Johore, Kedah, Kelantan, Trengganu and Perlis. Malaya is also regarded as including the State of Brunei, in the island of Borneo, of which the Governor of the Straits Settlements is High Commissioner and which like the Malay States in the Peninsula is in treaty relationship with Great Britain.

The Straits Settlements comprise Singapore, Penang, Malacca, and Labuan. The first three were transferred from the control of the Indian Government to that of the Secretary of State for the Colonies on the 1st April, 1867, by an Order in Council, issued under the authority of an Act of the Imperial Parliament (29 & 30 Vict. c. 115). Labuan, a separate Colony since 1848, was incorporated with the Straits Settlements as part of the Settlement of Singapore in 1907, and became a separate Settlement in 1912.

Situation and Area.

Singapore is an island of which the greatest length is about 27 miles by 14 wide, containing an area of 220 square miles, situated at the southern extremity of the Malay Peninsula, to which it is joined by a causeway across the Straits of Johore, which are about three-quarters of a mile in width. There are a number of small islands adjacent to it which form part of the Settlement, which now comprises also Christmas Island and the Cocos Islands.

The seat of Government is the town of Singapore, at the southern point of the island, in lat. 1° 17' north, and long. 103° 50' east.

Penang comprises the island of Penang, Province Wellesley, and the territory of the Dindings. Penang island is about 15 miles long and 9 broad, containing an area of 110 square miles, situated off the west coast of the Malay Peninsula in 5° N. latitude, and at the northern extremity or entrance to the Straits of Malacca. On the opposite shore of the mainland, from which the island is separated by a strait about 2 miles broad, is Province Wellesley, a strip of territory forming part of the Settlement, averaging 8 miles in width, and extending 45 miles along the coast, including 10 miles of territory to the south of the Krian river (*vide infra*), the whole containing an area of 280 square miles.

The chief town is George Town, in 5° 24' north lat. and 100° 21' east long., on Penang island.

The Dindings, area about 180 square miles, include the island of Pangkor and a strip of territory opposite on the mainland, about 80 miles from Penang, in 4° 15' north lat., and 100° 35' east long. Lumut, the headquarters on the mainland, possesses a fine harbour with deep anchorage, and coasting steamers call regularly.

*Malacca* is situated on the western coast of the peninsula between Singapore and Penang, about 110 miles from the former and 240 miles from the latter, and consists of a strip of territory about 42 miles in length, and from 8 to 25 miles in breadth, containing an area of 640 square miles. The town, called *Malacca*, is in  $2^{\circ} 10'$  north lat. and  $102^{\circ} 14'$  east long.

*The Cocos or Keeling Islands*, which were declared a British possession in 1857, were placed by Letters Patent of 13th October, 1878, under the control of the Governor of Ceylon, and by Letters Patent dated the 1st of February, 1886, under the Governor of the Straits Settlements. In 1903 they were annexed to the Straits Settlements and incorporated with the Settlement of Singapore. The islands lie between lat.  $11^{\circ} 50'$  to  $12^{\circ} 45'$  S., long  $96^{\circ} 50'$  E., 700 miles S.W. of Batavia. The largest is 5 miles by  $\frac{1}{2}$  mile. There are large coconut plantations, and copra, oil and nuts are exported. In 1902 a station on the Cape-Australia cable route was established on Direction Island, in the north-eastern part of the group. The population numbers (1931), 1,142.

*Christmas Island*, situated in the Indian Ocean, 190 miles S. of Java, lat.  $10^{\circ} 30'$  S., long.  $105^{\circ} 40'$  E., was annexed in June, 1888, and placed under the administration of the Governor of the Straits Settlements by Letters Patent of 8th Jan., 1889. In 1900 it was annexed to the Straits Settlements, and incorporated with the Settlement of Singapore. The island, which is densely wooded, has an area of about 60 square miles. In shape it is a rough parallelogram with deeply indented sides, its greatest length being about 12 miles, and its greatest breadth about 9 miles. The inhabitants, who number (1931) 1,059, are all, with the exception of the District Officer and his staff, employees of the Christmas Island Phosphate Company, which was formed in 1897 to work the extensive deposits of phosphate of lime, to which the island owes its importance. An account of *Labuan* will be found below, page 367.

The total area of the Colony with these dependencies is about 1,531 square miles.

By Letters Patent issued at the end of 1906, provision was made for the incorporation of the Colony of *Labuan* in that of the Straits Settlements. The provision came into effect from the 1st of January, 1907, and in 1912 the island became a separate Settlement.

The Colony became associated with the administration of *Brunei* from about the same time. A Commission as High Commissioner for *Brunei* was issued in 1906 to the Governor of the Straits Settlements, and a subsequent Commission of the same year vested the post in the officer for the time being administering the government of the Straits Settlements. An account of *Brunei* will be found below, page 390.

### History.

*Malacca*, said to have been founded by fugitives from the sack of Singapore, and known as an important independent State from early in the fifteenth century, is one of the oldest European settlements in the East, having been captured by the Portuguese under Albuquerque in 1511, and held by them till 1641, when the Dutch, after frequent attempts, succeeded in driving them out. The settlement remained in the possession of the Dutch till 1795, when it was taken by the English, who held it till 1818. It was then restored to Holland, but was again transferred to British rule as a consequence of the Treaty of London (17 March, 1824), being exchanged for the British settlements in Sumatra.

When *Malacca* was captured by the Portuguese in 1511, it was one of the grand *entrepôts* for the

commerce of the East, but as the Portuguese pushed their operations further to the east, in the archipelago and neighbouring countries, the trade of *Malacca* gradually declined and it ceased to be of consequence as a collecting centre, except for the trade of the Malay Peninsula and the Island of Sumatra. This trade it retained under Dutch rule till the establishment of Penang in 1786. In a few years from that date its trade almost ceased, and it became a place of reduced commercial importance, but possessing great agricultural resources. The trade of the Malay Peninsula and Sumatra passed to Penang, which also carried on a large traffic with China, Siam, Borneo, the Celebes, and other places in the archipelago not under Dutch control; but no sooner was Singapore established than Penang in its turn had to yield the first place to Singapore, and came to depend chiefly on the local trade. At first unimportant, that trade has now assumed enormous proportions, owing to the development of the rich tin-mining areas and rubber-bearing lands of the Malay Peninsula. The trade of *Malacca* as an *entrepôt* port for central Malaya has recently revived.

Penang, or Prince of Wales' Island, was the first British settlement in the Malay Peninsula, having been ceded to the East India Company by the Raja of Kedah in 1786, with the proviso that the sum of 6,000 dols. should be paid annually to the Raja of Kedah so long as the British occupied the island. In 1800, in consequence of the prevalence of piracy, a strip of the coast of the mainland, now called Province Wellesley, was acquired from the Raja, the annual payment being in return increased to \$10,000. This has been subsequently enlarged from time to time, until it now extends from the Muda River to 10 miles south of the Krian River, a distance of 45 miles, containing in all 280 square miles. This province is in a high state of cultivation, the chief articles cultivated being sugar, paddy, coconuts, and rubber. In 1805 Penang was made a separate Presidency, of equal rank with Madras and Bombay. In 1826 Singapore and *Malacca* were incorporated with it under one government, Penang still remaining the seat of government. In 1836 the seat of government was transferred to Singapore.

The island of Pangkor and the Sembilan Islands were ceded by Perak in 1826, with a view to the suppression of piracy, but no use was made of the cession at the time. In 1874 the cession of these islands was confirmed by the Treaty of Pangkor (to which reference is made in dealing with the relations of the Colony with the Malay States), by which a strip of territory in the mainland opposite also became British. The whole now forms, under the name of the *Diindings Territory*, an outlying portion of the Settlement of Penang.

The original city of Singapore is said to have been founded by immigrants from Sumatra. It rose into prominence in the fourteenth century. Its greatness came to a sudden end about 1377, when it was sacked and destroyed by the Javanese, and thenceforth the island was scarcely inhabited until Sir Stamford Raffles took possession of it in 1819 by virtue of a treaty with the Johore princes. The new settlement was at first subordinate to Bencoolen (Fort Marlborough) in Sumatra, but in 1823 it was placed under the Government of Bengal; in 1826 it was, as above stated, united with Penang and *Malacca* under the Governor and Council of the Incorporated Settlements.

### Constitution, Law and Justice.

The Government consists of a Governor aided by an Executive and a Legislative Council. The Executive Council consists of 6 official members, excluding the Governor who presides, such other official members as the Governor may nominate, at

present 3 in number, and 3 unofficial members. The Legislative Council consists of 13 official members and 13 unofficial members, of whom 2 are nominated by the Chambers of Commerce of Singapore and Penang.

The law in force is contained in local Ordinances, and in such English and Indian Acts and Orders in Council as have been made applicable to the Colony. The Indian Penal Code, with slight alterations, has been adopted, and there is a Civil Procedure Code based on the English Judicature Acts, and a Criminal Procedure Code based on that in India.

There is a Supreme Court which holds assizes at Singapore and Penang every two months and quarterly at Malacca and civil sittings monthly at Singapore and Penang and once a quarter at Malacca. Ordinance 5/1931 provides for the institution of a Court of Criminal Appeal.

#### Climate.

The climate shows little variation during the year. The mean temperature [ $\frac{1}{2}$  (maximum + minimum)] during 1932 was:—Singapore (Mount Faber) 80.4° F.; Penang (Hospital) 81.9° F.; Province Wellesley (Meteorological Station, Butterworth) 80.6° F.; Malacca (Bukit China) 79.3° F.

The mean monthly maximum and minimum temperatures varied as follows:—

Mean Monthly Maximum.		Mean Monthly Minimum.	
Highest ° F.	Lowest ° F.	Highest ° F.	Lowest ° F.
Singapore, 88.1 (Feb.) 84.9 (Jan.) 71.9 (Jan.) 75.7 (July)			
Penang, 91.8 (Feb.) 86.6 (Nov.) 72.9 (Jan.) 75.9 (May)			

The extremes of temperature (Highest Maximum and Lowest Minimum) recorded during 1932, were:—

	Highest ° F.	Lowest ° F.
Singapore	92 on Mar. 17th, April 69 on January 13th.	
Penang	19th and May 5th 95 on Feb. 12th	68 on February 4th.

There are no well marked dry and wet seasons, rain falling throughout the year. Records for 52 years at Kandang Kerbau, Singapore, show that the average rainfall was 95.07 inches. February being the driest month with an average of 6.62 inches and December the wettest with 10.55 inches. The average number of wet days in 22 years was 183.

Rainfall has been recorded at Kandang Kerbau since 1875, the wettest year being 1913 with 135.92 inches and the driest 1888 with 63.21 inches.

In Penang the average annual rainfall for 7 years was 106.12 inches, October being the wettest month with an average of 22.38 inches and February the driest with 2.66 inches. The average number of wet days was 195.

The force of the monsoons is not much felt, though the prevailing winds are generally in the direction of the monsoon blowing at the time, viz.—S.W. from

May to October, N.E. from November to April. But at the coastal stations the diurnal land and sea breezes are often stronger than the prevailing monsoon.

The Rainfall recorded during 1932 was:—

	Total inches.	No. of wet days.
Singapore (Mount Faber) ..	77.49	185
Penang (Hospital) ..	109.12	182
Malacca (Bukit China) ..	71.60	180
Butterworth (Province Wellesley) ..	108.77	187
Labuan ..	155.58	174

#### Population.

Estimated population of the Straits Settlements, including the Garrison, for 1932 (mid-year):—

Singapore Island ..	544,118
Penang Island ..	187,211
Malacca ..	181,187
Province Wellesley ..	136,357
Labuan ..	7,401
Dindings ..	18,420
Cocos Island ..	1,142
Christmas Island ..	728

Total .. .. 1,076,564

#### Commerce.

The foreign trade of the Colony of the Straits Settlements is not separately distinguished, having since 1922 been merged in that of the Malayan Registration area which includes the Colony, the Federated Malay States, and the Unfederated Malay States of Johore, Kedah, Perlis, Kelantan, and Trengganu. This trade passes principally through the ports of Singapore and Penang in the Colony, and Port Swettenham in the F.M.S.

The principal agricultural products are rubber, coconuts, pineapples, palm oil, and rice. Tobacco is a crop of growing importance.

The principal imports comprise foodstuffs, petroleum products, tin ore, rubber, clothing, and machinery; the chief exports, raw materials, particularly rubber, smelted tin, copra, palm oil, and tinned pineapples, with a few manufactured articles. There is an important transit trade in the ports of Singapore and Penang.

The ports of the Straits Settlements are free ports and are subject to no import or export duties. There are excise duties on liquor, tobacco and petroleum, and a tax on first registration of motor vehicles not manufactured in the British Empire.

The following shew the total imports and exports for the six years up to 1932 and the values of some of the principal articles in 1932.

#### Foreign Trade, Malaya, 1927-1932.

£(000's).

	From U.K.	IMPORTS.		TOTAL	To U.K.	EXPORTS.		TOTAL
		From British Possessions, etc.	From Foreign Countries			To British Possessions, etc.	To Foreign Countries	
	(£000's)				(£000's)			
1927	16,131	24,354	78,259	118,744	18,544	14,983	91,154	124,681
1928	16,822	20,922	64,865	102,609	11,485	12,929	74,989	99,403
1929	16,718	19,096	66,989	102,803	15,515	12,402	80,051	107,968
1930	11,414	14,355	56,629	82,398	9,380	12,191	55,156	76,727
1931	7,244	8,204	37,449	52,897	5,260	6,280	35,295	46,835
1932	6,426	7,829	29,702	43,957	4,205	6,998	26,527	37,730

The values of some of the principal imports and exports in 1932 were as follows:—

IMPORTS.		£000's
Areca-nuts .. .. .		402
Cigarettes .. .. .		1,240
Coal .. .. .		519
Copra .. .. .		979
Cotton Piece Goods .. .. .		2,066
Fish, Dried and Salted .. .. .		744
Machinery .. .. .		604
Milk, Condensed, Evaporated, Sterilised and Thick Cream .. .. .		922
Motor Spirit (Benzine) .. .. .		6,486
Para Rubber .. .. .		1,142
Pepper .. .. .		764
Petroleum (Kerosene) .. .. .		1,487
Rattans .. .. .		154
Rice .. .. .		4,624
Sago .. .. .		265
Sarongs (Cotton) .. .. .		638
Sugar .. .. .		830
Tin-ore .. .. .		2,653

EXPORTS.		£000's
Areca-nuts .. .. .		711
Benzine (Motor Spirit) .. .. .		5,449
Cigarettes .. .. .		158
Copra .. .. .		2,234
Cotton Piece Goods .. .. .		672
Fish, Dried and Salted .. .. .		983
Milk, Condensed, Evaporated, Sterilised and Thick Cream .. .. .		155
Pepper .. .. .		769
Petroleum (Kerosene) .. .. .		1,053
Preserved Pineapples .. .. .		923
Rubber, Para .. .. .		8,948
Rubber Latex .. .. .		102
Rice .. .. .		1,477
Rattans .. .. .		202
Sago .. .. .		379
Sarongs (Cotton) .. .. .		274
Sugar .. .. .		135
Tin-metal .. .. .		6,497

#### Shipping.

Singapore and George Town (Penang) are ports of registry; Singapore had on the 31st December, 1932, 828 steam, motor, and sailing vessels registered, of a total gross tonnage of 140,547 tons.

The ports of Singapore and Penang are administered under Ordinance No. 125 (Merchant Shipping) by the Marine Department, and by Harbour Boards under Ordinance No. 130 (Ports) in each Settlement (Singapore and Penang) for the management of the wharves. Malacca is also a port at which ocean-steamers call. The number of merchant steamers of over 75 tons net register with cargo and in ballast, and the aggregate tonnage entering the ports in 1932 were:—

Port.	Nos.	Tons.
Singapore.. .. .	6,729	14,383,337
Penang .. .. .	2,466	6,355,224
Malacca .. .. .	647	774,289

The following table shows the comparison between British tonnage and the total tonnage of merchant steamers of over 75 tons net register with cargo and ballast, entered and cleared in the ports of the Straits Settlements, Singapore, Penang, Malacca, Labuan, and Christmas Island, for each of the years from 1928 to 1932:—

#### SHIPPING ENTERED AND CLEARED, EXCLUSIVE OF NATIVE CRAFT.

Year	British Tonnage.	Total Tonnage.
1928 .. .. .	20,845,077	42,686,244
1929 .. .. .	21,081,873	45,117,347
1930 .. .. .	21,334,366	46,262,734
1931 .. .. .	19,387,071	43,640,442
1932 .. .. .	18,919,617	43,353,043

NOTE.—The definition of merchant steamers was altered, with effect from January, 1931, from vessels of 50 tons net register and over, to vessels of over 75 tons net register. The figures for the years 1927-1930 have thus been altered on this basis, i.e., decreased by 770, so as to afford a more accurate comparison with those of 1931.

#### COMMUNICATIONS.

##### (i) Steamship Lines.

Over 50 lines of sea-going steamers touch at Singapore. The following table shows the main lines of communication:—

Line.	Service.
EUROPE.	
1. Holt (Blue Funnel) .. .. .	Weekly.
2. Peninsular and Oriental Steam Navigation Co.	Fortnightly.
3. Messageries Maritimes	Fortnightly.
4. Rotterdam Lloyd and Stoomvaart Maatschappij "Nederland," and Glen and Shire .. .. .	Fortnightly.
5. Chargeurs Réunis, Japanese and other lines	Frequent intervals.
CHINA AND JAPAN.	
1. Peninsular and Oriental Steam Navigation Co. Messageries Maritimes, and Nippon Yusen Kaisha	Fortnightly.
2. Other lines .. .. .	Frequently.
COCHIN CHINA.	
1. Messageries Maritimes and the Sociéte des Affreteurs Indo Chinois	Fortnightly.
2. Chargeurs Réunis Steam Navigation Co.	Fortnightly.
3. Other lines .. .. .	Occasionally.
MANILA.	
1. Stoomvaart Maatschappij "Nederland" and Rotterdam Lloyd (J.P.L.) Holt	Frequently.
2. British Packets, Hamburg Amerika Line and Norddeutscher Lloyd	Occasionally.
BANGKOK (SIAM).	
1. Straits Steamship Co., Ltd.	Weekly.
2. British India Steam Navigation Co.	Weekly.
3. Other lines .. .. .	Frequently.
BATAVIA AND OTHER NETHERLAND EAST INDIA PORTS.	
1. Koninklijke Paketvaart Maatschappij, Netherlands and Rotterdam Lloyd Co.	Frequently.



Line.	Service.
2. By other vessels chartered by Chinese Agents.	Frequently.
<b>AUSTRALIA.</b>	
1. British India; Burns Philp and Co., Ocean Steamship Co., West Australia Steam Navigation Co., Ltd., Koninklijke Paketvaart Maatschappij, and other lines	Frequently.
<b>MADRAS.</b>	
1. British India Steam Navigation Co.	Fortnightly.
<b>OTHER PORTS ON THE COROMANDEL COAST.</b>	
1. British India Steam Navigation Company	Fortnightly.
2. Messageries Maritimes	Monthly.
<b>RANGOON AND CALCUTTA.</b>	
1. British India .. ..	Weekly.
2. Indo-China Steam Navigation Co.; Apar and other steamers	Fortnightly.
<b>SOUTH AFRICA.</b>	
1. Koninklijke Paketvaart Maatschappij, via Batavia	Monthly.
2. Osaka Shosen Kaisha	Monthly.
<b>UNITED STATES OF AMERICA.</b>	
1. By various lines ..	Frequently via Hong Kong.
2. Dollar Steamship Line	Fortnightly.

In addition to the above there is frequent communication with local ports by local lines, and most of the ocean steamers call at Penang and Port Swettenham. Letters from England reach Penang in 20 days and Singapore in 21 days by sea, and by air in 10 days.

#### (ii) Postage.

- A. Letters addressed to foreign countries :—  
(Straits Currency).  
First ounce .. .. 12 cents.  
Each succeeding ounce .. 6 "
- B. Letters addressed to places in the British Empire except those places named in C. :—  
First ounce .. .. 8 cents  
Each succeeding ounce .. 4 "
- C. Letters addressed to places in the Straits Settlements, the Federated Malay States, Johore, Kedah, Perlis, Kelantan, Trengganu, North Borneo, Sarawak, and Brunei :—  
First 2 ozs. .. .. 5 cents.  
Each succeeding ounce .. 1 cent.
- D. Postcards addressed to :—  
(i) Foreign Countries .. 6 cents.  
(ii) Places in the British Empire except those named in C. .. 4 "  
(iii) Countries named in C. .. 2 "
- E. Printed papers :—  
Every 2 ozs. .. .. 2 "  
except that the rate of postage on a newspaper

(a) printed and published within the Straits Settlements, the Federated Malay States, or in any British Possession or Protected State in Malaya, or

(b) registered as a newspaper at the General Post Office, London, if posted in the Straits Settlements or Federated Malay States addressed to any place in the Straits Settlements, Federated Malay States, Johore, Kedah, Kelantan, Perlis, Trengganu, North Borneo, Sarawak or Brunei, is 2 cents. for any weight not exceeding 5 ounces, and 2 cents. for each additional 5 ounces or fraction thereof provided that no enclosure which is not part of the newspaper or a supplement thereto is enclosed with the newspaper. If two or more copies are sent in a single packet, each newspaper shall be liable to the same postage as if posted separately. But in no case shall a packet of such newspapers be chargeable with a higher rate than that chargeable on a packet of printed papers of the same weight.

The operations of the Money Order Branch amounted in 1932 to \$4,873,986, the principal business done being with India, the Federated Malay States, the United Kingdom, Netherlands, India, Ceylon and the United States of America.

#### Air Mail Services.

In December, 1933, the England-India weekly Air Mail service was extended from Rangoon to Singapore. The full journey occupies ten days, but it is contemplated that this will shortly be reduced to eight days. The postage rates from England are 11d. per  $\frac{1}{2}$  oz. for letters and 5d. for postcards. The mail leaves London each Saturday and Singapore each Sunday.

The Netherlands Royal Air Mail Company also maintains a regular weekly service, Batavia-Amsterdam, calling at Alor Star in Kedah en route.

#### (iii) Telegraphs and Telephones.

Eleven submarine cables radiate from Singapore :— 5 to Penang, thence to Madras (2), Colombo (2), Deli Sumatra (1), 2 to Batavia of which one thence to Cocos, 1 to Banjoewangi (Java) thence to Port Darwin (2), 1 to Hong Kong, thence to Manila (1), North China (1), Macao (1), 1 to Cochin China, thence to Hong Kong (1) and 1 to Labuan, thence to Hong Kong (1).

Telegraph lines owned by the Governments of the Colony of the S.S. and the various States interconnect Singapore, Penang and other parts of the S.S., Perak, Selangor, Pahang, Negri Sembilan, Kedah, Perlis, Kelantan, Trengganu and Johore and there are also lines to various towns in Siam.

A telephone trunk network embracing Penang, Singapore and the Malay Peninsula permits of reliable trunk communication to all except the most remote Telephone Exchanges in the Peninsula.

The telephone exchange in Singapore is worked by the Oriental Telephone Company Limited, and the exchanges in Penang, Province Wellesley and Malacca are worked by the Post Office. There are 9,007 connections, including extensions to these systems.

There are 415 miles of telegraph line, 21 nautical miles of submarine cable in Penang, Province Wellesley and Dindings and 34,076 miles of telephone line.

#### (iv) Railways and Roads.

The Federated Malay States Railways system connects with the Royal State Railways of Siam, the distance between Singapore and Bangkok being 1,195 miles, the journey taking 50 hours. Sections connect the main line with ports on the West Coast. A line from Gemas in Negri Sembilan, through Pahang and Kelantan, connects with the Royal

State Railways of Siam on the East Coast. A deviation on Singapore Island to bring the terminus to the vicinity of the wharves was completed in 1932.

#### Education.

The control of all Government schools is vested in the Director of Education, Straits Settlements and Federated Malay States.

By an Ordinance passed in 1909, an Education Board has been established, consisting of official and unofficial members, under the chairmanship of the Director of Education. Provision has been made by the same Ordinance for the levying of an Education Rate, the expenditure of which is under the control of the Board.

Vernacular instruction is provided for Malays free of charge. Attendance at these schools is compulsory for Malay children. The Government assists Chinese vernacular education by grants-in-aid to such schools as apply for them and are satisfactorily conducted. Instruction in English for all nationalities is provided in Government or grant-in-aid schools, and fees are charged. All the schools established by Government are secular. Raffles College was opened in Singapore in 1929 for a higher education in English. There is a Reformatory in Singapore for juvenile offenders and vagrants in which technical instruction is provided.

The number of schools and scholars in 1932 was as follows:—

	No. of schools.	Enrolment.	Attendance.
Government English schools (boys and girls).	25	10,279	9,783
Grant-in-aid English schools (boys and girls).	30	16,102	15,307
Government vernacular schools (boys and girls).	216	23,657	22,349
Grant-in-aid vernacular schools (boys and girls).	70	7,144	6,665
Total	341	57,182	54,104

#### Currency and Banking.

The standard coin of the Colony, by an Order of the Queen in Council dated 2nd February, 1895, was the silver Mexican dollar, the British dollar and the old Hong Kong dollar being also at that time legal tender.

A Committee to consider the currency question was appointed in England in 1902, and reported in favour of a change to the gold standard, if the local Government so desired. In accordance with the Committee's recommendations, a new Straits Settlements dollar was coined in India and introduced into the Colony and the adjoining Malay States. This coin was of the same weight and fineness as the British dollar. Under Order of the King in Council of 25th June, 1903, the Government declared this dollar to be the standard coin on 5th October, 1903. The Mexican and British dollars were demonetised from 1st September, 1904.

Under Order of the Governor in Council dated 29th January, 1906, the Currency Commissioners were empowered to issue notes in exchange for gold at the rate of \$60 for £7 sterling, thus fixing the sterling value of the dollar at 2s. 4d. In November, 1906, gold sovereigns were declared legal tender at this rate under an Order of the King in Council of the 22nd October, 1906. In view of the great rise in the value of silver, an Order of the King in Council was passed on 11th February, 1907, under which the weight of the Straits Settlements dollar and fifty cent piece was reduced in order to preserve the fixed ratio

to gold and by an order of the King in Council, dated the 17th day of May, 1920, the fineness of the Straits Settlements dollar and fifty cent piece was reduced.

Local silver and nickel coins representing fractional parts of the dollar are legal tender up to \$2 and copper coins are legal tender up to \$1. The half-dollar is unlimited legal tender. Under an Ordinance passed in 1917 currency notes of denominations 25 cents and ten cents were issued to the public owing to shortage of subsidiary silver. These notes were legal tender to the extent of \$2, and have since been withdrawn from circulation.

By the Currency Ordinance passed in 1923 the various funds controlled by the Currency Commissioners were amalgamated into one fund styled the Currency Guarantee Fund.

The following banks have establishments in the Colony: the Chartered Bank of India, Australia, and China; the Hong Kong and Shanghai Banking Corporation; the Mercantile Bank of India, Limited; the Netherlands Trading Society; the National City Bank of New York; the Banque de l'Indo-Chine; the Netherlands India Commercial Bank; and Sze Hai Tong Banking and Insurance Company, Bank of Taiwan, Chinese Commercial Bank, The Yokohama Specie Bank, The Ho Hong Bank, The Oversea Chinese Bank, the China and Southern Bank, Lee Wah Bank, the P. and O. Banking Corporation, Thomas Cook & Son (Bankers) Limited, Kwong Lee Banking Company and Eastern Bank Limited.

The first-mentioned Bank is allowed under its Charter to issue notes, but none have been issued since 1909. The amount of notes of local banks in circulation at the end of 1932 was \$136,417 only.

In addition to bank-notes a Government Currency Note issue was introduced in 1899. The amount of notes in circulation at the end of 1932 was \$68,496,575. These notes circulate freely within the Colony and the Malay States, and are largely used in North Borneo.

There is a Post Office Savings Bank at each Settlement.

#### Finance.

The following figures show the Revenue and Expenditure of the Straits Settlements, including transfers from the Currency Guarantee Fund and to the Opium Revenue Replacement Fund, for the ten years up to 1932.

Year.	Revenue.	Expenditure.
	\$	\$
1923 ..	33,316,014	26,717,777
1924 ..	28,639,161	26,706,316
1925 ..	53,850,960	57,593,959
1926 ..	36,465,213	36,955,640
1927 ..	37,602,061	39,253,272
1928 ..	38,092,221	35,007,608
1929 ..	54,888,291	35,711,997
1930 ..	32,408,305	39,240,314
1931 ..	26,601,528	46,802,558
1932 ..	44,562,295	34,196,483

#### Local Government.

There are Municipalities at Singapore, Penang and Malacca, administered by Boards of Commissioners, appointed by the Governor. Their revenue and expenditure in 1932 were as follows:—

1932.	Revenue.	Expenditure.
	\$	\$
Singapore ..	12,758,036	13,293,780
Penang ..	4,130,663	4,093,566
Malacca ..	399,844	536,128

*Governors.**Since the union of the three Settlements.*

1827. R. Fullerton.  
 1828. R. Ibbetson.  
 1833. K. Murchison.  
 1837. S. G. Bonham.  
 1843. Col. W. J. Butterworth, C.B.  
 1855. Mr. E. A. Blundell.  
 1861. Col. O. Cavanagh.  
 1867. Maj.-Genl. Sir Harry St. George Ord, R.E., C.B.  
 1873. Col. Sir Andrew Clarke, R.E., K.C.M.G., C.B.  
 1875. Major-General Sir William Francis Drummond Jervois, R.E., G.C.M.G., C.B.  
 1877. Sir William Cleaver Francis Robinson, K.C.M.G.  
 1880. Sir Frederick Aloysius Weld, K.C.M.G.  
 1887. Sir Cecil Clementi Smith, K.C.M.G.  
 1894. Lieut.-Col. Sir Charles Bullen Hugh Mitchell, G.C.M.G.  
 1901. Sir Frank Athelstane Swettenham, G.C.M.G.  
 1904. Sir John Anderson, G.C.M.G.  
 1911. Sir Arthur Henderson Young, G.C.M.G., K.B.E.  
 1920. Sir Lawrence Nunns Guillemaud, G.C.M.G., K.C.B.  
 1927. Sir Hugh Charles Clifford, G.C.M.G., G.B.E.  
 1930. Sir Cecil Clementi, G.C.M.G.

*Government.**Executive Council.**Official Members, Ex-officio.*

The Governor.  
 The General Officer Commanding the Troops, Malaya.  
 The Colonial Secretary.  
 The Resident Councillor, Penang.  
 The Resident Councillor, Malacca.  
 The Attorney-General.  
 The Treasurer.

*Official Members—Nominated by the Governor.*

Mr. G. Stnrock, Director of Public Works, S.S.  
 Mr. A. B. Jordan, M.C.S., Secretary for Chinese Affairs, S.S.

*Unofficial Members.*

Mr. A. P. Robinson.  
 Mr. J. Bagnall.  
 Tan Cheng Lock, C.B.E.

*The Legislative Council.*

*The Official Members of the Executive Council and the following :—*

*Ex-officio Members.*

The Director of Education, S.S., and F.M.S.  
 The Director of Medical and Health Services.  
 The Commissioner of Lands.

*Official Members.*

Mr. H. Fairburn, Inspector-General of Police.  
 Mr. W. E. Pepys, M.C.S., Superintendent Government Monopolies.

*Unofficial Members.*

Mr. J. Bagnall.  
 Mr. E. Newbold, O.B.E.  
 Mr. Tan Cheng Lock, C.B.E.  
 Mr. H. E. Nixon.  
 Mr. P. Simpson.  
 Dr. N. L. Clarke.  
 Mr. A. P. Robinson.  
 Mr. W. A. Fell.  
 Mr. H. H. Abdoolcader.  
 Mr. Lim Cheng Ean.  
 Mr. Wee Swee Teow.  
 Mr. J. Robertson.  
 Mr. Mohamed Rouse bin Chee.  
 Mr. F. H. Grumitt (on leave).

*Civil Establishment.*

Governor, Sir Cecil Clementi, G.C.M.G., \*7,000l.

Private Secretary, G. A. G. Walker, M.C.S.

Aide-de-Camp, H. G. Beverley.

Secretary to High Commissioner, Unfederated Malay States, E. E. F. Pretty (acting).

*Staff Officers and Officers of the Malayan Civil Service (Cadet Service) in the Straits Settlements.*

*Staff.*

Colonial Secretary, A. Caldecott, C.M.G., C.B.E., \$1,950 p.m. plus \$300 p.m. entertainment allowance.

Resident Councillor, Penang, A. M. Goodman, \$1,400 p.m. plus \$400 p.m. entertainment allowance.

*Class I, Grade A.*

Treasurer, S.S., A. S. Small, \$1,300 p.m.

Resident Councillor, Malacca, W. M. Millington, \$1,200 p.m., plus \$200 p.m. entertainment allowance.

Director of Education, S.S. and F.M.S., vacant, F. J. Morten, \$1,200 p.m.

Under Secretary, G. L. Harn, \$1,200 p.m.

Controller of Labour, Malaya, C. D. Ahearns, \$1,200 p.m.

Secretary for Chinese Affairs, A. B. Jordan, \$1,200 p.m.

Superintendent Government Monopolies, S., vacant, \$1,200 p.m. W. E. Pepys (acting).

Director General of Posts and Tels., F.M.S. and S.S., J. S. W. Arthur, \$1,200 p.m.

Supernumerary Officer, S.S., W. Bartley, M.B.E.

*Class I, Grade B.*

(Salary \$1,050 p.m.)

Commissioner of Lands.

Deputy Treasurer.

District Judge, Singapore.

District Judge and First Magistrate, Singapore.

District Judge and First Magistrate, Penang.

Registrar, Supreme Court, Singapore.

Immigration Officer.

Registrar of Companies and Official Assignee.

Secretary to High Commissioner.

District Officer, Province Wellesley.

Solicitor General.

† W. A. N. Davies, J. L. McFall, F. T. Tree, N. K. Bain, W. S. Ebdon.

*Class II.*

H. R. Bull, L. V. J. Laville, R. Ingham, J. H. Pedlow, E. T. Williams, G. R. Sykes, G. B. Kellagher, N. A. Sedwick, B. S. Walton, F. K. Wilson, O. E. Venables, H. F. Monk, E. E. F. Pretty, C. W. A. Sennett, G. Hawkins, \$880 to 1,000 p.m. each.

*Class III.*

B. R. Whitehouse, J. I. Miller, R. Bird, J. R. Neave, A. L. Birse, W. N. Gourlay, A. V. Aston, W. H. Gatfield, M.C., L. B. Gibson, C. W. Dawson, S. N. King, P. A. B. McKerron, J. G. Black, R. J. F. Curtis, W. E. Rigby, M.C., R. W. Grant, M.C., E. V. G. Day, J. Calder, S. M. Middlebrook, A. Gilmour, S. E. King, R. Moor, \$730 to 850 p.m. each.

*Class IV.*

D. Wills, A. W. Hay, A. Williams, W. C. Taylor, A. Hyde, F. V. Duckworth, R. P. Bingham, \$570 to 690 p.m. each.

\* Including 1,500l. duty allowance.

† Not in the Cadet Service.

## Class V.

A. B. Cobden Ramsay, E. C. S. Adkins, J. P. Biddulph, J. F. F. Gregg, N. Ward, B. S. Davis, K. G. A. Dohoo, C. H. Whittin, A. D. York, A. C. Boyd, C. T. Middleton, G. F. Staynes, W. G. Reeves, L. R. F. Earl, G. S. Rawlings, \$450 to 540 p.m. each.

## Cadets.

D. Gray, E. C. G. Barrett, G. W. Davies, R. H. Oakeley, R. C. S. Harris, G. A. G. Walker, L. H. N. Davis, R. N. Broome, T. P. Cromwell, H. W. Nightingale, \$350 p.m. each.

## Colonial Secretary's Office.

Colonial Secretary, A. Caldecott, C.M.G., C.B.E., \$1,950 p.m., and \$300 p.m. for entertainment allowance.

Under-Secretary, \$1,200 p.m., G. L. Harn, M.C.S.  
1st Assistant Colonial Secretary (A), \$880 to 1,000 p.m., B. S. Walton, M.C.S.

1st Assistant Colonial Secretary (B), \$880 to 1,000 p.m., C. R. Howitt, M.C.S. (acting).

2nd Assistant Colonial Secretary (A), \$730 to 850 p.m., S. N. King, M.C.S.

2nd Assistant Colonial Secretary (B), \$730 to 850 p.m., E. V. G. Day, M.C.S. (acting).

Official Shorthand Reporter, S. I. Saul, \$600 to 800 p.m.

## Audit Office.

(see under Federated Malay States.)

## Chinese Protectorate.

Secretary for Chinese Affairs, S.S., A. B. Jordan, M.C.S., \$1,200 p.m.

Immigration Officer, W. H. Gatfield, M.C., M.C.S. (acting), \$1,050 p.m.

Assistant Secretary for Chinese Affairs, \$880 to 1,000 p.m., J. Jeff, M.C.S. (acting).

Assistant Protector of Chinese, \$730 to 850 p.m., G. W. Webb, M.C.S. (acting).

Second Assistant Protector of Chinese, \$570 to 690 p.m., C. T. Middleton, M.C.S. (acting).

Lady Assistant Protector of Chinese, \$400 to 600 p.m., Mrs. M. Winter.

## Coroner, Singapore.

F. G. Bourne, \$400 to 800 p.m.

## District Court (Civil).

District Judge and First Magistrate, H. R. Bull, M.C.S. (acting), \$1,050 p.m.

Assistant District Judge and Fourth Magistrate, J. McP. Brander, M.C.S., \$450 to 540 p.m.

## District and Police Courts.

Second Magistrate, N. Gries, M.C.S., \$730 to 850 p.m.

Third Magistrate, R. J. Curtis, M.C.S., \$570 to 690 p.m.

## Drainage and Irrigation.

Director, Drainage and Irrigation, S.S., F. G. Finch, \$1,200 p.m.

Drainage and Irrigation Engineer, Province Wellesley, T. W. Cubitt, \$625 to 800 p.m.

Asst. Drainage and Irrigation Engineer, Malacca, E. Mulligan, \$400 to 800 p.m.

## Education.

Director of Education, S.S. and F.M.S. (Civil Service, Class I.A.), F. J. Morten, M.C.S., \$1,200 p.m.

Assistant Director of Education, for Chinese Schools, S.S. (Civil Service, Class III), A. W. Hay, M.C.S., (acting), \$730 to 850 p.m.

Chief Inspector of English Schools, S.S. and F.M.S., J. Watson, M.A., B.Sc., \$1,050 p.m.

Inspector of Schools, Singapore and Labuan, C. G. Coleman, \$950 to 1,000 p.m.

Inspector of Schools, Penang, \$900 p.m., T. A. O'Sullivan, M.A., M.R.S.T.

One Supernumerary (Superintendent of Education, Johore), H. A. R. Cheeseman, \$900 p.m.

Inspector of Schools, Malacca, J. Bain, M.C., M.A., \$850 p.m., A. W. Frisby, B.A. (acting).

One Supernumerary (Superintendent of Education, Kedah), \$850 p.m., E. de la M. Stowell, B.A.

Assistant Inspector of Schools, Singapore, F. C. Barraclough (offtg.), \$400 to 800 p.m.

Assistant Inspector of Schools, Penang, E. H. S. Bretherton, B.A. (offtg.), \$400 to 800 p.m.

Art Superintendent, Singapore, R. Walker, A.R.C.A., \$400 to 800 p.m.

Art Mistress, Penang, Mrs. E. Law, \$300 to 500 p.m.

Superintendent of Physical Education, S.S., J. W. Jefferson, B.P.E., \$400 to 650 p.m.

Principal, Raffles Institution, Singapore, D. W. McLeod, M.A., \$900 p.m.

Headmaster, Free School, Penang, J. Bain, M.C., M.A., \$900 p.m.

Headmaster, Victoria Bridge School, Singapore, R. E. Smith, B.A., \$850 p.m.

Headmaster, High School, Malacca, L. W. Arnold, B.A., B.Sc., \$850 p.m.

One Supernumerary (Headmaster, English College, Johore Bahru), E. C. Hicks, M.A., \$850 p.m.

Principal, Raffles Girls' School, Singapore, Miss D. M. Buckle, O.B.E., \$600 p.m.

Headmistress, Pearls' Hill School, Singapore (vacant), Mrs. M. W. Paterson, M.A. (acting), \$600 p.m.

Headmistress, St. George's Girls' School, Penang, Miss C. Richardson, B.A., \$600 p.m.

Acting Principal, Trade School, Singapore, K. Nankivell, B.Sc., A.M.Inst.C.E., allowance \$100 p.m.

Acting Principal, Trade School, Penang, A. C. O'Farrell, B.A., B.E., A.M.I.C.E., allowance \$100 p.m.

Motor Mechanic Instructor, Trade School, Singapore, F. B. Goude, \$400 to 600 p.m.

Motor Mechanic Instructor, Trade School, Penang, Lionel Brent, \$400 to 600 p.m.

Superintendent, Reformatory, Singapore, F. C. Johnson, \$400 to 450 p.m., H. J. Loder (acting).

## Raffles College.

President, G. V. Allen, M.D.

Johore Professor of English Language and Literature, F. J. R. Bottrall, M.A. (Cantab.).

Professor of Chemistry, G. McOwan, M.A., B.Sc., Ph.D. (St. Andrew's), F.I.C.

Professor of Physics, E. Madgwick, M.C., M.Sc. (Dunelm), Ph.D. (Cantab.).

Professor of Mathematics, A. Oppenheim, B.A. (Oxon.), Ph.D. (Chicago).

Professor of History, W. E. Dyer, B.A. (Oxon.).

Professor of Education, H. Amon, M.C., B.A. (Lond.), F.R.G.S.

Reader in Geography, H. Amon, M.C., B.A. (Lond.), F.R.G.S.

Lecturer in Geography, T. W. Morray, B.A. (Cantab.).

Lecturer in English, G. G. Hough, B.A. (Livp.).

Lecturer in Mathematics, J. C. Cooke, B.A. (Oxon.).

Lecturer in Chemistry, C. T. J. Owen, B.Sc. (Bristol), A.I.C.

Lecturer in Physics, C. G. Webb, B.Sc. (Lond.).

Secretary, W. G. McIntosh.

## Gardens.

Director of Gardens, R. E. Holtum, \$750 to 850 p.m.

Assistant Director, E. J. H. Corner, \$400 to 800 p.m.

Curator of Herbarium, Singapore, M. R. Henderson, \$400 to 800 p.m.

*Assistant Curator (Gardens)*, G. A. Best, \$300 to 600 p.m.  
*Assistant Curator (Parks)*, J. Lennon, \$300 to 600 p.m.  
*Assistant Curator (Penang)*, F. Flippance, \$300 to 600 p.m.

## GOVERNMENT MONOPOLIES DEPARTMENT,

## STRAITS SETTLEMENTS.

*Superintendent* (vacant), \$1,200 p.m., W. E. Pepys, M.C.S. (acting).  
*Assistant Superintendents*, J. J. Warren; S. G. H. Levh; J. G. O'Reilly; H. W. Phear (acting), \$800 to 950 p.m.  
*Chief Accountant*, W. C. Hodges, \$800 to 950 p.m.  
*Senior Assistant Accountants and Officers-in-charge*,  
*Opium Shops*, L. Cox and N. M. Kennedy, \$500 to 800 p.m.  
*Controllers*, G. J. Gilmour; J. R. Pyper, M.C.; F. Stanley; W. Gordon; G. T. W. Perkins; H. G. Keet, D.S.O., M.C.; P. H. Elkins, \$475 to 750 p.m.  
*Assistant Controllers*, D. H. Trumble; H. R. Baker; A. H. L. Wheeler; R. K. Auten; H. N. D. Russell; J. A. Parker; M. B. C. Friend, \$350 to 450 p.m.  
*Passed Probationers*, F. S. Richard and R. S. Tufnell, \$300 p.m.  
*Probationary Assistant Controllers*, C. Delmar-Morgan; J. H. Johnston; A. E. S. Talbot; R. L. Pim; O. R. T. Henman; G. J. G. Pitt; A. G. Baker; P. D. Lawson; F. P. H. Pearse; G. C. C. Blakstad, \$250 p.m.  
*Supervisors, Grade I*, E. J. O'Reilly, J. Byrne, C. V. Ganno, G. C. Hide, R. A. E. Clark, A. H. Capel, \$400 to 600 p.m.  
*Temporary Supervisors*, C. A. Carey, C. A. Scott, V. N. Wade, \$250 p.m.  
*Engineer, Packing Plant*, P. Wilbraham, \$400 to 800 p.m.  
*Assistant Engineer, Packing Plant*, J. Salter, \$350 to 600 p.m.

## Judicial Department.

*Chief Justice*, Sir W. C. Huggard, K.C., Kt.B., \$1,800 p.m.  
*Senior Puisne Judge*, H. W. Prichard, K.C. (acting), \$1,300 p.m.  
*Puisne Judges*, A. K. A. B. Terrell, J. V. G. Mills, A. B. Howe, \$1,250 p.m.  
*Registrar*, W. A. N. Davies, \$1,050 p.m.  
*Deputy Registrar and Sheriff*, Lim Koon Teck, \$600 p.m.  
*Junior Deputy Registrar*, C. F. J. Eas, \$420 p.m.

## Land Office.

*Commissioner of Lands, S.S., and Registrar of Deeds*, Singapore, W. S. Ebdon, M.C.S., \$1,050 p.m.  
*Inspector of Rubber Dealers*, A. J. Newby, \$475 to 750 p.m.  
*Building Inspector*, H. Henley, \$300 to 400 p.m.

## Law Officers Department.

*Attorney-General*, P. A. McElwaine, K.C., \$1,450 p.m.  
*Solicitor-General*, J. H. Pedlow (acting), \$1,050 p.m.  
*Deputy Public Prosecutor, Singapore*, J. H. Bassett, M.C.S. (acting), \$1,050 p.m.  
*Deputy Public Prosecutor, Penang*, W. C. Taylor, M.C.S. (acting), \$880 to 1,000 p.m.  
*Assistant to Attorney-General*, \$730 to 850 p.m.  
 L. S. Freer, M.C.S. (acting).

## Marine.

*Master Attendant, S.S.*, Capt. G. H. Freyberg, O.B.E., R.N. (Retd.), \$1,050 p.m.  
*Deputy-Master Attendant*, Comdr. C. C. Dix, C.M.G., D.S.O., R.N. (Retd.), \$650 to 800 p.m.  
*Harbour Master, Penang*, \$650 to 800 p.m., Lt.-Comdr. J. H. Owen, D.S.C., R.N.R.  
*Harbour Master, and Magistrate, Malacca*, Lt.-Comdr. J. C. Derriek, R.N.R., \$400 to 650 p.m.  
*Commander, s.y. "Sea Belle II,"* Comdr. J. T. B. Notley, R.N. (Retd.), \$400 to 500 p.m.  
*Chief Engineer, s.y. "Sea Belle II,"* N. H. Holm, \$400 to 500 p.m.  
*Chief Officer, J. M. Ovans*, \$300 to 400 p.m.  
*Second Engineer*, L. E. Peel, \$300 to 400 p.m.

## Marine Surveys.

*Surveyor-General of Ships, S.S.*, G. Heron, A.M.I.N.A., A.M.I.Mech.E., \$850 to 950 p.m.  
*Deputy Surveyor-General of Ships*, (vacant), \$400 to 800 p.m.  
*Surveyors of Ships*, H. Smith, A. C. Macnab, J. J. Vanston, J. McGuffin, A. Graham, E. Watt, J. Cockburn, C. E. C. Stapledon, C. E. Hall, \$400 to 800 p.m.

## Medical.

## SINGAPORE.

*Director of Medical and Health Services, S.S.*, C. J. Wilson, M.C., M.D., \$1,350 p.m.  
*Deputy Director of Medical and Health Services, S.S.*, R. D. Fitzgerald (acting), M.C., M.D., \$1,100 p.m.  
*Chief Medical Officer*, W. M. Chambers, M.D. (on leave), \$1,050 p.m., E. D. Lindow (acting).  
*Chief Health Officer*, F. R. Sayers, M.D., D.P.H. (on leave), \$1,050 p.m., J. J. Baeza, M.B., D.P.H. (acting).  
*Senior Surgeon*, C. J. Smith, O.B.E., F.R.C.S., \$1,050 p.m.  
*Radiologist*, J. S. Webster, D.M.R.E., \$850 to 1,000 p.m.  
*Government Pathologist*, J. C. Tull, M.R.C.P., \$850 to 1,000 p.m.  
*Chief Medical Officer, Social Hygiene*, R. W. C. Kelly, M.R.C.S., L.R.C.P., \$850 to 1,000 p.m.  
*Bacteriologist*, H. O. Hopkins, M.R.C.S., L.R.C.P., \$500 to 800 p.m.  
*Anaesthetist*, E. B. Murrell, M.A., M.R.C.S., L.R.C.P., B.Chir., \$600 to 800 p.m.  
*Medical and Health Officers*, N. G. Cooper, E. D. Lindow, (Mrs.) C. H. Duke, S. W. Eveson, J. M. A. Lawson, E. V. Lupprian, J. W. Winchester, (Miss) N. N. Lowther, R. Shelley, W. D'Crux, C. A. Stanley, W. G. Evans, R. G. Spink, D. R. Mcpherson, E. C. Vardy, J. Portelly, J. L. Carson, D. M. McSwan, R. D. Gross, and R. F. Pirson, \$500 to 800 p.m.  
*Secretary to Director*, J. W. Hoflin, \$400 to 600 p.m.  
*Accountant Medical Dept., S.S.*, E. A. Joy, A.C.A., \$500 to 800 p.m.  
*Secretary, Gen. Hospital, Singapore*, H. L. Hosking, \$400 to 700 p.m.  
*Matron, Gen. Hospital, Singapore*, R. Fenoulhet, \$400 p.m.  
*Medical Superintendent, Mental Hospital*, E. R. Stone, M.B., \$850 to 1,000 p.m.  
*Assistant Medical Superintendent*, B. F. Home, L.R.C.P., L.R.C.S., L.R.F.P. & S., \$500 to 800 p.m.  
*Dental Officer*, J. M. Coutts, L.D.S., R.C.S., \$500 to 800 p.m.  
*Chief Sanitary Inspector*, H. S. Hopkins, \$350 to 600 p.m.

*King Edward VII College of Medicine, Singapore.*  
*Principal, G. V. Allen, M.D., Ch.B., \$1,100 p.m.*  
*Professor of Physiology, J. R. Kay-Mount, M.B., \$850 to 1,000 p.m.*  
*Professor of Medicine, R. B. Hawes, M.R.C.P., \$850 to 1,000 p.m.*  
*Professor of Midwifery and Gynaecology, J. S. English, M.D., \$850 to 1,000 p.m.*  
*Professor of Surgery, K. Black, F.R.C.S., \$850 to 1,000 p.m.*  
*Professor of Anatomy, J. G. Harrower, M.B., \$850 to 1,000 p.m.*  
*Professor of Clinical Surgery, B. M. Johns, F.R.C.S., \$850 to 1,000 p.m.*  
*Professor of Bacteriology, W. A. Young, M.B., \$850 to 1,000 p.m.*  
*Professor of Biology, B. A. R. Gater, M.A., Dip.Agr., \$850 to 1,000 p.m.*  
*Professor of Bio-Chemistry, J. L. Rosedale, Ph.D., D.Sc., \$850 to 1,000 p.m.*  
*Professor of Dental Surgery, E. K. Tratman, B.D.S., \$850 to 1,000 p.m.*

#### PENANG.

*Chief Medical Officer, W. G. Holdbrook, M.D., Ch.B., \$1,050 p.m.*  
*Surgeon, J. W. Adams, F.R.C.S., \$850 to 1,000 p.m.*  
*Government Pathologist, J. A. Cowan, M.B., \$700 to 800 p.m.*  
*Senior Health Officer, J. W. Scharff, M.D., D.P.H. (on leave), S. W. Eveson (acting), \$850 to 1,000 p.m.*  
*Medical and Health Officers, J. H. Strahan, H. B. C. Wallace, A. H. Lowther, V. H. Norris, and (Mrs.) M. G. Brodie (tempy.), \$500 to 800 p.m.*  
*Chief Sanitary Inspector, J. S. de Villiers, \$350 to 600 p.m.*

#### MALACCA.

*Chief Medical Officer, R. B. MacGregor, M.B., M.R.C.P., \$850 to 1,000 p.m. (on leave), E. V. Lupprian (acting).*  
*Medical and Health Officers, W. L. Blakemore, and (Miss) E. Morris, \$500 to 800 p.m.*

#### LABUAN.

*Medical Officer, J. E. McMahon, M.B., B.Ch., \$500 to 800 p.m.*

#### Department of Official Assignee.

*Registrar of Companies and Official Assignee, C. Wilson, M.C.S. (acting), \$1,050 p.m.*  
*Assistant Official Assignee, A. Williams, M.C.S., (acting), \$730 to 850 p.m.*  
*Accountant Bankruptcy Dept., D. H. Tudor, A.C.A., A.C.I.S., \$500 to 800 p.m.*

#### Police.

*Inspector-General, H. Fairburn, \$1,200 p.m.*  
*Superintendent, Singapore, V. G. Savi, \$1,100 p.m.*  
*Superintendent, Penang, B. W. Allen, \$800 to 950 p.m.*  
*Superintendent, Malacca, N. L. Lindon, \$800 to 950 p.m.*  
*Director, Criminal Intelligence, A. H. Dickinson, \$800 to 950 p.m.*  
*Superintendent (Commandant Depot), D. Hillary (Ag.), \$800 to 950 p.m.*  
*Assistant Superintendents, F. E. Harmer, B. F. Oakshott, K. W. H. Austin, I. C. Macmillan, G. E. Baughan, H. L. Mitchell, R. F. Mallard, J. E. S. Alexander, E. Tongue, D. Hillary, J. C. Barry, L. F. Knight, R. E. Hope-Falkner, A. C. C. Perdriau, S. R. Franklin, E. V. Fowler, R. Caldwell, C. M. J. Kirke, R. C. B. Wiltshire, W. J. Parks, E. A. G. Blades, \$375 to 750—3 yrs., 800.*  
*Probationers, N. G. Morris, H. B. Sym, J. A. Kirkwood, I. H. M. McCreedy, F. A. York, E. C. Ball, A. R. Anderson, D. K. Broadhurst, J. G. H. Brett, H. Gerhold, A. F. Gowan, F. I. Tremlett, \$250.*

*Official Censor of Cinematograph Films, Capt. T. M. Hussey, \$525 to 750 p.m.*  
*Financial Officer, Singapore, D. W. Evans, \$350 to 600 p.m.*

#### Post Office.

*Director-General of Posts and Tels., S.S. and F.M.S., J. S. W. Arthur, M.C.S., \$1,200 p.m.*  
*Assistant Director-General of Posts and Tels., S.S., and F.M.S., H. J. Harris, \$1,050 p.m.*  
*Chief Accountant, S.S. & F.M.S. (vacant), \$1,050 p.m.*  
*Engineer-in-Chief, S.S. and F.M.S. (vacant), \$1,050 p.m.*  
*Controller, Posts and Telegraphs, Singapore, F. Blackwell, \$950 p.m.*  
*Controller, Posts and Telegraphs, Penang and Province Wellesley (vacant), \$850 to 900 p.m., E. A. Staines (offtg.).*  
*Assistant Engineer-in-Chief, S.S. and F.M.S., W. R. Dowse, \$850 to 900 p.m.*  
*Senior Accountant, Singapore, B. J. Freeman, \$850, L. Isaacs (acting).*  
*Senior Accountant, Singapore, B. J. Freeman, \$850, L. Isaacs (acting).*  
*Senior Engineer, Posts and Telegraphs, Penang, B. W. B. Powell, \$850 p.m., G. F. Morice (acting).*  
*Superintendents, E. W. Hide, J. Green, R. Graham, G. J. Ford, W. J. C. Sharp, W. Gilliam, K. MacLennan, G. C. Allen, R. F. B. Gurr, H. W. Mitchell, W. A. Cooper, B. Neyland, W. G. Griffiths, D. Smith, \$400 to 800 p.m.*  
*Engineers, C. H. Parnell, R. E. Roberts, \$400 to 800 p.m.*  
*Engineer, Wireless, J. W. Machan, \$400 to 800 p.m.*  
*Assistant Engineers, Wireless, L. R. Watts and P. H. F. George, \$400 to 600 p.m.*

#### Printing Office.

*Superintendent, W. T. Cherry, \$700 to 800 p.m.*  
*Assistant Superintendent, V. C. G. Gatrell, \$350 to 600 p.m.*  
*Extra Assistant Superintendent, J. S. Nicholls, \$400 to 490 p.m.*  
*Machine Supervisor, F. Vine, \$350 to 500 p.m.*  
*Press Room Supervisor, F. S. Horalin, \$350 to 500 p.m.*  
*Bindery Supervisor, A. G. Banfield, \$350 to 500 p.m.*  
*Warehouse Supervisor, A. B. Taylor, \$300 to 450 p.m.*

#### Prisons.

*Inspector of Prisons, S.S. and F.M.S., Capt. O. L. Hancock, O.B.E., \$1,050 p.m. (on leave), Capt. H. F. Bloxham (acting).*  
*Superintendent of Prisons, Singapore, H. F. Bloxham, \$500 to 800 p.m., J. C. Howell (acting).*  
*One Gaoler, Grade I, J. G. Howell, \$460 to 480 p.m., O. E. Lewis (acting).*  
*One Gaoler, Grade II, O. E. Lewis, \$415 to 445 p.m., N. T. King (acting).*  
*Three Gaolers, Grade III, A. G. Smith, J. Taylor, N. T. King, \$370 to 400 p.m.*  
*65 European Warders, including 9 for U.M.S. and 7 Supernumerary for leave purposes, \$200 to 350 p.m.*

#### Public Works.

*Director of Public Works, S.S., G. Sturrock, M.Inst.C.E., \$1,350 p.m.*  
*Secretary to Director of Public Works, S.S., T. M. Kirkwood, \$400 to 800 p.m.*  
*Deputy Director of Public Works, S.S., Major R. L. Nunn, D.S.O., M.Inst.C.E., M.Inst.W.E., \$1,050 p.m. (on leave), C. J. Parker, M.C., M.Inst.C.E. (acting).*

*Senior Executive Engineer*, R. H. McClelland, L.C.E. (Dub.), T. G. Husband, B.Sc., Assoc.M.Inst.C.E. (vacant), \$850 p.m.

*Executive Engineers*, G. C. W. Dawson, A.M.Inst.C.E., H. M. S. Haughton, B.Sc., A.M.Inst.C.E., O. S. Webb, M.C., M.I.M. & Cy.E., M.Inst.Struct.E., H. V. Hughes, B.Sc., A.M.Inst.C.E., J. O. Plunkett, M.Inst.C.E., A. C. O'Farrell, B.A., B.E., A.M.Inst.C.E., W. M. McCrae, R. H. Steed, Assoc.M.Inst.C.E., and G. S. Thatcher, Assoc. M.Inst.C.E., \$625 to 800 p.m.

*Assistant Engineers*, K. Nankivell, B.Sc., E. E. Hodges, B.Sc., L. A. Laffan, B.Sc., R. D. McIntyre, W. L. Midford, B.Sc., R. P. Bradley, B.Sc., Assoc. M.Inst.C.E., R. G. Iles, B.Sc., M. B. Hember, Assoc.M.Inst.C.E., J. R. Spence, B.Sc., H. W. Begbie, B.Sc., Assoc.M.Inst.C.E., F. S. Wayman, B.Sc., H. L. D. Tucker, B.Sc., A.M.Inst.C.E., E. W. Houston, B.Sc., A. D. Campbell, B.Sc., S. A. Jordan, B.A.I., \$400 to 600 p.m.

*Electrical Engineer*, G. H. N. Reay, A.M.Inst.E.E., \$400 to 800 p.m.

*Assistant Electrical Engineer*, A. O. Thomas, \$400 to 800 p.m.

*Government Architect*, F. D. Ward, F.R.I.B.A., M.R.S.I., \$850 p.m.

*Assistant Architects*, W. E. Gaby, A.R.I.B.A., E. J. Polglase, T. M. V. May, A.R.I.B.A., M.Inst. Struct.E., C. H. Short, A.R.I.B.A., \$400 to 800 p.m.

*Superintendent of Stores and Furniture*, Singapore, F. W. Couch, \$450 to 700 p.m.

*Mechanical Engineer*, R. Austin, A.M.Inst.M.E., \$400 to 600 p.m.

#### *Raffles Museum and Library.*

*Director*, F. N. Chasen, \$750 to 850 p.m.

*Curator*, N. Smedley, \$400 to 800 p.m.

*Assistant Curator*, M. W. F. Tweedie, \$400 to 800 p.m.

*Librarian*, J. Johnston, \$300 to 800 p.m.

#### *Dept. of Statistics, S.S. and F.M.S.*

*Registrar-General of Statistics*, \$880 to 1,000 p.m., J. I. Miller, M.C.S.

*Assistant Registrar of Statistics*, \$500 to 650 p.m., E. J. Phillips.

*Assistant Registrar of Imports and Exports*, Singapore, D. Sturrock, \$500 to 650 p.m.

#### *Survey Office.*

*Senior Superintendent of Surveys*, Major C. E. Bone (acting), \$900 to 1,000 p.m.

*Superintendents of Surveys*, A. R. White, H. C. Abraham, \$900 p.m.

*Senior Assistant Superintendent*, F. A. Fendall (acting), \$850 p.m.

*Assistant Superintendents*, C. E. Bone, M.C., A. A. Lermitt, O.B.E., B. Coopert, P. M. Leckie, P. H. Goss, E. G. Farrington, R. A. Terryt, W. K. Wilton, B. P. Walker-Taylor, \$400 to 800 p.m.

*Surveyors-on-Agreement*, G. C. Irvingt, R. K. Rule, A. H. W. Lillyt, \$400 to 600 p.m. (one vacant).

#### *Treasury.*

*Treasurer and Collector of Stamp Duties*, A. S. Small, M.C.S., \$1,300 p.m.

*Deputy Treasurer*, R. Ingham, M.C.S. (acting), \$1,050 p.m.

*Stamp and Probate Officer*, G. T. Peall (acting), \$880 to 1,000 p.m.

#### *Veterinary Department, S.S. & F.M.S.*

##### *Singapore.*

*Director of Veterinary Research and Veterinary Adviser*, Capt. S. H. Whitworth, M.R.C.V.S.

*Principal Veterinary Officer, S.S. & F.M.S.*, (vacant) \$1,050 p.m.

*Government Veterinary Surgeons*, G. Rocker, M.R.C.V.S., D. P. White, M.R.C.V.S., W. E. Lancaster, M.R.C.V.S., \$400 to 800 p.m.

#### *Penang.*

*Government Veterinary Surgeon*, W. R. Wallace, M.R.C.V.S., \$400 to 800 p.m.

#### *Malacca.*

*Government Veterinary Surgeon*, R. A. B. Stanhope, B.V.Sc., M.R.C.V.S. (officiating), \$400 to 800 p.m.

#### *PENANG.*

*Resident Councillor*, A. M. Goodman, M.C.S., \$1,400 p.m., with entertainment allowance, \$400 p.m.

*Protector of Chinese*, W. L. Blythe, M.C.S., \$880 to 1,000 p.m.

*Assistant Protector of Chinese* (vacant), \$450 to 540 p.m.

*Collector of Land Revenue and Registrar of Deeds*, A. V. Aston, M.C.S., \$730 to 850 p.m.

*Assistant Treasurer, Commissioner of Stamps, Deputy Commissioner of Estate Duties and Deputy Accountant General Supreme Court*, N. A. Sedwick, M.C.S., \$880 to 1,000 p.m.

*Senior Executive Engineer, Penang and Province Wellesley*, R. H. McClelland, \$850 p.m.

*Superintendent of Surveys*, H. C. Abraham, \$900 p.m.

*Assistant Superintendent of Surveys*, A. H. W. Lillyt (officiating) \$575 p.m.

*Executive and Assistant Engineers*, I. Harpur, A. D. Campbell, S. A. Jordan, A. C. O. Farrell, F. W. M. Burr, R. E. Pitt, \$400 to 800 p.m.

*Surveyor of Ships*, J. J. Vanston, \$400 to 800 p.m.

*Harbour Master, Lt.-Comdr.* J. H. Owen, D.Sc., R.N.R., \$675 p.m.

*Controller, Posts and Telegraphs, Penang and Province Wellesley*, J. Green (acting), \$850 to 900 p.m.

*Superintendents*, A. E. Ashton, R. D. Rowswellt, W. F. Flightt, \$400 to 800 p.m.

*Senior Engineer, Posts and Telegraphs*, A. G. Tremaint, \$850 p.m.

*Engineers, Posts and Telegraphs*, C. H. Parnell, O. F. J. Watkinst, \$400 to 800 p.m.

*Assistant Engineer Wireless*, P. H. F. George, \$400 to 600 p.m.

*Senior Puisne Judge*, H. W. Prichard, K.C., \$1,300 p.m.

*Puisne Judge* (vacant), \$1,250 p.m.

*Registrar* (vacant), R. Moor (officiating), \$880 to 1,000 p.m.

*Official Assignee and Assistant Registrar of Companies*, R. Moor, M.C.S., \$570 to 690 p.m.

*Junior Deputy Registrar*, Tan Hock Ann, \$540 p.m.

*Deputy Public Prosecutor*, W. C. Taylor, M.C.S., \$570 to 690 p.m.

*District Judge and First Magistrate*, B. F. Bridge, M.C.S., \$880 to 1,000 p.m.

*2nd Magistrate*, D. Wills, M.C.S., \$570 to 690 p.m.

*District Officer, Province Wellesley*, L. V. J. Laville M.C.S., \$1,050 p.m.

*Inspector of Schools*, T. A. O'Sullivan, \$900 p.m.

*Assistant Inspector of Schools*, E. S. H. Bretherton, \$550 p.m.

*Assistant District Officers*, Bukit Mertajam, W. G. Reeves, M.C.S., \$450 p.m.

*District Officer, Dindings*, J. F. F. Gregg, M.C.S., \$450 to 540 p.m.

*Superintendent of Police*, B. W. Allen, \$800 to 950 p.m.

*Financial Assistant of Police*, Mohamed Hashim bin Secunder, \$300 to 400 p.m.

*Assistant Superintendents of Police*, K. W. H. Austin, L. F. Knight, and C. M. J. Kirke, \$375 to 750 p.m.

*Assistant Superintendent, Government Monopolies*, G. J. Gilmour, \$625 p.m.

## MALACCA.

*Resident Councillor*, W. M. Millington, M.C.S. (acting), \$1,200 p.m.  
*Assistant Treasurer and Collector of Land Revenue*, J. R. Neave, M.C.S., \$880 to 1,000 p.m.  
*District Officers*, E. C. C. Barrett, M.C.S., A. B. Cobden-Ramsay, M.C.S., \$570 to 690 p.m.  
*Senior Executive Engineer*, H. Whitfield, \$850 p.m.  
*Assistant Engineer*, E. E. Hodges, \$575 p.m.  
*Assistant Engineer*, P.W.D., Malacca, F. Keir, \$600 p.m.  
*Assistant Drainage and Irrigation Engineer*, E. Mulligan, \$550 p.m.  
*Registrar, Supreme Court*, B. R. Whitehouse (acting), M.C.S., \$850 p.m.  
*Superintendent of Police*, N. L. Lindon, \$800 to 950 p.m.  
*Controller, Government Monopolies*, F. Stanley, \$600 p.m.  
*Superintendent, Posts and Telegraphs*, A. C. Wollaston (acting), \$400 to 800 p.m.  
*Engineer, Posts and Telegraphs*, E. E. Sproul, \$400 to 800 p.m.  
*Inspector of Schools*, A. W. Frisby (acting), \$762.50 p.m.  
*Headmaster, High School*, L. W. Arnold, \$850 p.m.  
*European Masters*, E. W. Reeve, R. F. Bomford, \$400 to 800 p.m.  
*Superintendent, Revenue Surveys*, Capt. C. T. M. Husband, \$900 p.m.  
*Assistant Superintendents, Revenue Surveys*, Lt.-Col. A. A. Lermitt, O.B.E., V.D., B. Cooper, \$400 to 800 p.m.  
*Assistant Protector of Chinese and Assistant Official Assignee*, G. W. Webb, M.C.S., \$730 to 850 p.m.  
*Assistant Cons. of Forests*, C. O. Flemmich (acting), \$425 p.m.

## TROOPS IN THE STRAITS SETTLEMENTS.

*Headquarters, Malaya Command, Fort Canning, Singapore.*  
*General Officer Commanding the Troops, Malaya*, Major-General E. O. Lewin, C.B., C.M.G., D.S.O.  
*Aide-de-Camp*  
*General Staff Officer, 2nd Grade*, Major H. R. Hall, D.S.O., M.C., R.A.  
*General Staff Officer, 3rd Grade*, Captain S. W. Kirkby, M.C., R. Sussex Regt.  
*Deputy Assistant Adjutant and Quartermaster General*, Major B. Cuff, The Cheshire Regt.  
*Staff Captain*, Captain S. W. Jones, Worcs. R.  
*Commanding Royal Artillery*, Lt.-Col. St. J. R. Nicholson, D.S.O., R.A.  
*Chief Engineer, Malaya*, Colonel A. C. Dobson, D.S.O.  
*Staff Officer, Royal Engineers*, Captain N. L. Hammond, R.E.  
*Command Signal Officer*, Captain H. N. Brown, R.Sigs.  
*Officer Commanding, Royal Army Service Corps*, Major J. C. Armstrong, M.C., R.A.S.C.  
*Senior Medical Officer*, Lt.-Col. P. Power, M.B., R.A.M.C.  
*Deputy Assistant Director of Ordnance Services*, Major C. Cansdale, O.B.E., R.A.O.C.  
*Command Paymaster and Treasury Chest Officer*, Major C. J. K. Hill, R.A.P.C.

## HEADQUARTERS LOCAL FORCES.

*Staff Officer to Local Forces, Malaya*, Major E. J. Nettelfold, 5th Inniskilling Dragoon Guards, \$900 p.m.  
*Assistant Staff Officer to Local Forces, Malaya*, Captain E. P. B. Cameron, \$650 p.m.

† Lent from F.M.S. Government.

## STRAITS SETTLEMENTS VOLUNTEER FORCE.

*Commandant, Straits Settlements Volunteer Force*, Major (Local Lieut.-Col.) R. H. L. Fink, O.B.E., M.C., the Royal Scots, \$1,200 p.m.  
*Brigade Major, Straits Settlements Volunteer Force*, Capt. E. F. Hall, M.C., The Buffs., \$800 p.m.  
*Staff Officer, Straits Settlements Volunteer Force*, Capt. J. O. Knight, \$650 p.m.  
*Quartermaster, Straits Settlements Volunteer Force*, Lieut. A. J. Pharaoh (Local Commission), \$480 p.m.  
*Officer Commanding, Malacca Volunteer Corps*, Lt.-Col. A. A. Lermitt, O.B.E., V.D.  
*Adjutant, Malacca Volunteer Corps*, Lieut. K. G. Exham, The D. of W. Regiment, Capt. J. C. M. Balders (officiating), \$650 p.m.  
*Officer Commanding, Penang and Province Wellesley Volunteer Corps*, Lt.-Col. G. D. A. Fletcher, O.B.E., M.C.  
*Adjutant, Penang and Province Wellesley Volunteer Corps*, Capt. D. G. B. Ridout, \$650 p.m.  
*B.S.M. & I., S.V.C.*, F. Pugh, R.A., \$350 p.m.  
*C.S.M. & I., S.V.C.*, T. A. Cusack, The Lancashire Fusiliers, \$350 p.m.  
*C.S.M. & I., P. & P.W.V.C. (Penang)*, H. Farrow, The Middlesex Regt., \$350 p.m.  
*C.S.M. & I., P. & P.W.V.C. (Butterworth)*, A. W. Foster, The Dorsetshire Regt., \$350 p.m.  
*C.S.M. & I., M.V.C.*, J. H. Tungate, D.C.M., The Middlesex Regt., \$350 p.m. and L. Constable, the South Staffordshire Regt., \$350 p.m.

## The Singapore Harbour Board.

*Chairman*, G. W. A. Trimmer, M.I.C.E., M.I.M.E., M.Inst.T.  
*Local Chairman*, J. R. Wiggs, A.C.A.  
*Members*, Hon. W. A. Fell, G. de Havilland, Hon. A. S. Haynes, M.C.S., Lim Kian Beng, H. O. Maas, Hon. C. E. Wurtzburg, H. Wyly.  
*General Manager and Chief Engineer*, G. W. A. Trimmer, M.I.C.E., M.I.M.E., M.Inst.T.  
*Secretary and Treasurer*, J. R. Wiggs, A.C.A.  
*Chief Accountant*, J. Tryner.  
*Dockyard Manager*, R. Bald.  
*Wharf Manager*, G. M. Alford, M.Inst.T.  
*Chief Electrical Engineer*, F. H. Robinson, A.M.I.M.E., A.M.I.E.E.  
*Civil Engineer*, F. G. Ridout, M.I.Struct.E.

## The Penang Harbour Board.

*Chairman*, G. W. A. Trimmer, M.I.C.E., M.I.M.E., M.Inst.T.  
*Local Chairman*, H. Parry.  
*Members*, J. Diak, H. Dove, Hon A. M. Goodman, B. G. H. Johnson, Quah Beng Kee, O.B.E.  
*Assistant General Manager*, H. Parry.  
*Secretary*, J. Cooper.  
*Wharf Manager*, G. R. Brownie.

## Consuls.

## SINGAPORE.

*Argentine Republic*,\* A. Alfredo Leoni, Consul, W. H. Leuthold, Vice-Consul.  
*Austria* (a)  
*Belgium*, H. Sarton, Consul (b).  
*Brazil*, David McLaren Doig, Vice-Consul.  
*Chili*,\* Mario Vargae-Rozas, Honorary Consul.  
*China*,\* Tang Liu, Consul-General; Li Yen, Vice-Consul.  
*Denmark*, H. T. Karsten, Consul (on leave), Eigil Koch, Acting Consul; O. S. Norgaard.

\* Consul de Carrière.

(a) The German Consul-General informally represents Austrian interests.

(b) Consul of Belgium at Singapore with jurisdiction over Johore, Brunei, British North Borneo and Sarawak.



*France*, \* P. A. Ballereau, Consul (c) (on leave);  
\* Yves Revelli, Vice-Consul (in charge); \* F. Saugon, Vice-Consul.

*Germany*, \* W. Maenas, Consul-General (on leave);  
Dr. G. Ripken (in charge); N. Dwaars, Chancellor;  
Otto Kuninsch, Chancellor Secretary.

*Hungary* (d).

*Italy*, \* Virginio Pini, Consul (on leave) (e); R. F. Marchisio (in charge).

*Japan*, \* Tijiyo Tamura, Consul-General.

*Netherlands*, \* William Daniels, Consul-General; (f)  
\* J. G. L. Van Dorp, Consul.

*Norway*, W. A. Venning (in charge).

*Peru*, C. E. Courtenay, Chancellor (in charge) (g) (h).

*Portugal*, \* A. V. Borges, Chancellor, in charge of the  
Consulate-General.

*Siam*, \* Phra Mitrakarm Raksha, (i) Consul-General;  
\* Luang Vudhith Netigun, Vice-Consul; \* Phra  
Sri Banja, Vice-Consul.

*Spain*, G. H. Bowen, Acting Vice-Consul.

*Sweden*, F. H. de Adalborg, Consul-General; J. M.  
Sime, Vice-Consul.

*Switzerland*, H. R. Arbenz, Consul; \* J. Piffaretti,  
Chancellor Secretary.

*United States of America*, \* W. Keblinger, Consul-  
General (c); \* R. E. B. Bower, Consul; \* E.  
Anderson (Jr.), Vice-Consul; \* R. A. Hadden,  
Vice-Consul; \* W. C. Afeld, Vice-Consul.

#### PENANG.

*Belgium*, F. H. Grumitt, Consul (a).

*China*, Lu Tzu-chin, Acting Consul.

*Denmark*, W. Gjodsen, Acting Vice-Consul.

*France*, J. de Lusseay, Consular Agent (*par interim*)  
(on leave); Roland Mange (acting).

*Italy*, Leonard Russell Tofield, Acting Consular  
Agent.

*Netherlands*, Sieger Jan Baukema, Acting Consul.

*Norway*, J. Dick, Vice-Consul.

*Portugal*, J. G. Brown, Acting Vice-Consul.

*Siam*, \* 2nd Councillor, Luang Bhasa Bhiraj, Vice-  
Consul.

*Sweden*, L. H. Holdsworth, Acting Vice-Consul.

*United States of America* (also represents interests of  
*Panama*), \* Carlton Hurst, Consul, L. Crook, Vice-  
Consul.

#### THE SETTLEMENT OF LABUAN.

The Island of Labuan is situated on the north-west coast of Borneo, in 5° 18' N. lat., and 115° 15' E. long. Its area is about 40 square miles. It is distant from the coast at the nearest point, about six miles; from Brunei, the capital of the Protected

State of that name, about forty miles; and from Singapore 725 miles, or three days' steam.

The average annual rainfall is about 130 inches, and the thermometer ranges from 71° to 93°.

An attempt was made by the East India Company's servants, who were expelled from Balambangan by Sulu pirates in 1775, to establish a trading station in Labuan, but the project was soon abandoned, and for practical purposes the history of the island begins with its cession to Great Britain in 1846 by the Sultan of Brunei. It was then uninhabited. The reason for the cession, given in the treaty by which the island was handed over to Great Britain, was that it was "desirable that British Ships shall have some port where they may careen and refit, and deposit such stores and merchandise as shall be necessary for the carrying on of the trade with the dominions of Brunei," and the consideration given by Great Britain was an undertaking to suppress piracy and protect lawful trade.

The island was first occupied only as a naval station under the control of a naval officer, and the formal establishment of a Crown Colony was deferred until 1848. From that date until the end of 1889 Labuan was governed as a separate Colony. Until 1869 it was assisted by grants-in-aid from the Imperial Exchequer, but this help was then withdrawn, and the Colony supported itself, though with difficulty, for the next twenty years. In 1889, the financial troubles came to a head, and, as it was thought that the island could be more economically governed in connection with the territories of the British North Borneo Company, the administration was entrusted, from the 1st January, 1890, to the care of the Company, whose principal representative in Borneo was given a commission as Governor of Labuan. This arrangement was terminated at the end of 1905, when Sir J. Anderson, Governor of the Straits Settlements, was appointed also Governor of Labuan, the island still remaining a separate Colony. On the 1st of January, 1907, Labuan was annexed to the Straits Settlements, and declared part of the settlement of Singapore. On the 1st of December, 1912, the island was constituted a separate Settlement.

When the Colony of Labuan was first founded, great hopes of the success of the new settlement were based upon the existence of rich coal deposits in the island, but hitherto the companies formed to develop these coal resources have not met with great success. In 1893, the Central Borneo Company was re-constructed under the name of the New Central Borneo Company, who transferred their undertaking to the Labuan and Borneo Company. This Company, in its turn, was succeeded on the 8th December, 1902, by the Labuan Coalfields Company, Limited. The mines have been closed since the beginning of 1911.

Labuan has a fine port (Victoria Harbour), perfectly safe, and easy of access. Vessels drawing 15 feet can go alongside the Government jetties.

Ships are supplied with water at \$1 per ton.

Labuan is a market for much of the produce of the neighbouring coasts of Borneo and the Sulu Archipelago, such as sago, rice, sugar, cigarettes, para rubber, jelutong, copra, fresh vegetables, fresh fruits, cattle and pigs, which are forwarded by the Labuan traders to Singapore. Cattle and goats are reared, and over 10,500 acres are estimated to be under cultivation.

There is a branch of the Government Post Office Savings Bank in Labuan. Harrisons and Crosfield (Borneo) Ltd. are the local Sub-Agents of the Hong Kong and Shanghai Banking Corporation. The currency is that of the Straits Settlements.

The inhabitants are chiefly Malays and other natives from Brunei and the mainland of Borneo, and Chinese, the latter being mostly petty traders.

\* Consul de Carrière.

(c) Consul at Singapore with jurisdiction in the Straits Settlements, the Federated and Unfederated Malay States, Brunei, Sarawak and State of North Borneo.

(d) The Italian Consul is in charge of Hungarian interests in Singapore.

(e) The Italian Consul at Singapore is under the superintendence of the Italian Minister at Bangkok.

(f) Consul-General for the whole Colony with jurisdiction extending to all States under British Protection in the Malay Peninsula and Borneo.

(g) Señor Manuel Rivera Inglesias is the Peruvian Consul at Hong Kong with jurisdiction in Ceylon and the Straits Settlements.

(h) Señor Don José Salas is the Peruvian Consul-General at Hong Kong with jurisdiction in the Straits Settlements.

(i) With jurisdiction over Straits Settlements, the Federated and Unfederated Malay States, Brunei and the State of North Borneo.

(a) Consul of Belgium at Penang with jurisdiction covering Penang, Province Wellesley, Dindings, and the States of Perlis, Kedah, Kelantan and Trengganu.

There are four Government schools, viz.:—The Government English School, the Vernacular School for boys, the Vernacular School for Girls in Victoria, and the Vernacular School in Bukit Kallam. In addition there are five private schools, viz.:—St. Anne's School (Roman Catholic Mission), Chung Hwa School, Chi Win School, Phin Min School and Chung Hwa Girls' School.

A reservoir owned by the Government supplies the town of Victoria and shipping with drinking water.

The Eastern Extension, Australasian and China Telegraph Company has a station on the island connected by cable with Singapore, Hong Kong, and North Borneo. The nearest point in telegraphic communication with Europe is Singapore.

The Brunei Government maintains a Wireless Station which communicates with the Stations erected in the neighbouring countries of Brunei, Sarawak, and North Borneo.

A weekly service of steamers plying between Singapore, North Borneo Ports, and the Philippines provides Labuan with regular communication with these places; there are, in addition, local coasting steamers.

A rifle range affords facilities for H.M. Ships exercising their crews.

The chief sources of revenue are harbour dues, land rents and licences.

The public revenue and expenditure for the last three years were respectively:—

	Revenue.	Expenditure.
1930 .. ..	\$122,374.00	\$149,697.00
1931 .. ..	\$100,435.00	\$145,457.00
1932 .. ..	\$ 95,420.00	\$142,831.00

#### Population.

Census of 1931, 7,507.

#### Establishment.

*Resident and District Judge, G. S. Rawlings, M.C.S. Medical Officer, J. E. McMahon, M.B., B.Ch. (Dublin). Harbour Master and Deputy Superintendent, Government Monopolies, E. J. O'Reilly. Chief Police Officer, T. E. Murphy. Settlement Engineer, O. L. Stephens.*

#### CHRISTMAS ISLAND.

Christmas Island with an area of 80 sq. miles lies in the Indian Ocean, latitude 10° 30' and longitude 105° 40' E. 233 miles S. E. of Java Head, and 529 miles N. 79 E. from the Cocos Island. It is densely wooded and of irregular shape, about 12½ miles long (at the longest point) and about 4½ miles wide (at the narrowest point). The climate is healthy with average maximum and minimum temperatures 84° F. and 75° F. There is a prevalent E.S.E. trade wind. The Island has been known to navigators since about the middle of the 17th century. It was formally annexed on the 6th June, 1889. In 1900 it was placed under the administration of the Governor of the Straits Settlements and incorporated with the settlement of Singapore. The Island is administered by a District Officer, who is a member of the Malayan Civil Service. There is a small force of Sikh Police drafted from the S.S. police force. All the inhabitants (mainly Chinese and Malays), with the exception of the District Officer and his staff, are employed by the Christmas Island Phosphate Company, Ltd., registered in London, which works the large natural deposits of phosphate of lime to

which the Island owes its importance. In 1923 a wireless station was installed, and the Island is now in direct communication with Singapore. A school was established in 1931, and a teacher supplied by Government. Population 1932, 31st December, 741 (males 625, adult females 64, and children 52). Expenditure 1932, 3,818l. (including salaries of D.O. and Sikh Police Force, 2,435l.). Imports in 1932, 6,330l., chiefly machinery and engineering stores. Exports in 1932 consisted solely of phosphate of lime. Tonnage entered and cleared 1931, 79,454 tons and in 1932, 96,474 tons; of the latter 14,860 tons (under British colours) were for British ports, 6,122 tons (under Norwegian colours) and 75,492 (under Japanese colours) were for Japanese ports.

#### MALAYA: FEDERATED MALAY STATES.

The Federated Malay States comprise four States: Perak, Selangor, Negri Sembilan, and Pahang.

#### Perak.

Perak is ruled by a dynasty that claims descent from the last Malay Sultan of Malacca. In the 17th century it was overrun by the Achenees, and at some time after 1636 a Johore prince, the husband of a Perak princess, was sent by Aceh to rule it under the title of Sultan Mudzaffar Shah. From 1650 onwards, the Dutch endeavoured to get a monopoly of the tin exported from Perak, establishing near the mouth of the Perak river several factories, which the Malays, from time to time, cut off and destroyed. In 1765 the Sultan made a treaty with the Dutch.

British influence began early in the 19th century. A treaty with Penang in 1818 secured to Britain subjects the right to free trade in Perak. In 1825 a British arbitrator settled the boundary between Perak and Selangor. By the Burney Treaty with Siam, in 1826, the independence of Perak and Selangor was recognised, though the Sultan of Perak was permitted to send tribute to Siam if he desired. In the same year the Sultan ceded to the British the Dindings and the island of Pangkor as posts for the suppression of piracy, and agreed to rely solely on the protection of Great Britain. From 1872 to 1874 there was almost continuous fighting of more or less severity between rival factions of Chinese in the Larut district where valuable tin deposits had been found.

Having regard to the anarchy which prevailed, Sir Andrew Clarke, in 1874, induced the Perak chiefs, to sign the Pangkor Treaty (20th January, 1874), and to accept thereby a Resident whose advice should be "asked and acted upon on all questions other than those touching Malay religion and customs." The murder of the first British Resident (Mr. J. W. Birch) in 1875 led to a military expedition and the banishment of the Sultan and some chiefs implicated in the affair. The country soon settled; and the Malay constitution was restored under a Sultan protected by the British Government.

#### Selangor.

In the 14th century, Klang, which is now a district of Selangor, is said to have been subject to the Javanese Empire of Majapahit. In the next century it was given to a Penghulu of the family of the Bendaharas of old Malacca, and a son of Sultan Mansur Shah (1458–1477 A.D.) of Malacca was made ruler of Jeram, near Langat. During the period of Portuguese ascendancy, little is known of the Selangor





coast. The Dutch opened factories for the purchase of tin at Kuala Selangor and at Kuala Linggi. In 1718 Daeng Chelak, a Bugis chief, who had married a Johore princess, settled at Kuala Selangor, and about 1780 their descendant was recognised as Sultan Salehu'd-din by the Sultan of Perak. The throne has remained in the same family ever since. In 1783, the Dutch blockaded Kuala Selangor and forced the Sultan to acknowledge the suzerainty of Holland.

In 1818 the Sultan of Selangor made a commercial treaty with the East India Company at Penang. In 1874 anarchy prevailed amongst the Malay chiefs at Selangor, and pirates ravaged the coastal trade. The Sultan's difficulties were such that he was glad to accept a British Resident and to come under the protection of Great Britain.

#### *Negri Sembilan.*

This federation of "Nine States" consists of the four major States of Sungai Ujong, Jelebu, Johol, and Rembau, and the five minor States of Ulu Muar, Jempul, Terachi, Gunong Pasir, and Inas. Sungai Ujong is mentioned in a Javanese poem in 1365 as being subject to the Javanese Empire of Majapahit. In the 15th century it was ruled by Chiefs of the old kingdom of Malacca. Nearly all the Malay inhabitants of the "Nine States" are descendants from immigrants from Menangkabau in Sumatra. Portuguese accounts prove that this immigration had begun in the 16th century. The original Malay federation consisted of Sungai Ujong, Klang (now a district of Selangor), Jelebu, Rembau, Naning (now part of Malacca), Segamat (now in Johore), Pasir Besar (also in Johore, its place having been taken by Johol), Jelai (now Inas), and Ulu Pahang, the region between the Ulu Seriting and Temerloh. After the wresting of Malacca from the Portuguese by the Dutch and the Johore Malays in 1641, Johore took a leading part in Negri Sembilan politics until 1773, when the chiefs of the four major States brought from Sumatra a Yam Tuan named Raja Melewar, ancestor of the present Yang di-pertuan Besar.

In 1874, the Dato' Klana, Chief of Sungai Ujong, the most important of the "Nine States," invited and obtained the assistance of the British Government to maintain his rule and the appointment of a British Resident. In 1883, Jelebu applied for a British Officer; and Rembau agreed to refer all its disputes to the British Government, and in 1887 accepted a British adviser. In 1889, the Yam Tuan of Sri Menanti and the Rulers of Tampin and Rembau asked for a Resident, and agreed to a confederation known as "the Old Negri Sembilan." In 1896, the Resident of this confederation took charge of Sungai Ujong and of Jelebu, and the modern Negri Sembilan was constituted. Finally, in 1898, the Yam Tuan of Sri Menanti was elected titular Ruler of the whole State.

#### *Pahang.*

Chao Ju Kua, a Chinese, writing about 1225, mentions Pahang as being subject to the old Sumatran Buddhist Kingdom of Sri Vijaya. Later, Pahang and Tioman are claimed as conquests of Majapahit. In the 15th century, Sultan Mansur Shah of Malacca captured the Ruler of Pahang, and married his daughter. Before the Malacca royal house died out, in 1699, its Pahang branch provided several Rulers for the senior throne of Johore, which directly represented the Malacca dynasty. Later, Pahang fell under the suzerainty of the new Sultans of Johore, who, when they removed to Lingga, left a Dato' Bendahara in charge of Pahang.

In 1887 Sir Frederick Weld negotiated a treaty with the Bendahara of Pahang, promising British help in the event of external attack, and arranging for a British agent to be stationed at his capital.

At the same time, the title of Sultan was substituted for that of Dato' Bendahara. In 1888, the Sultan applied for and obtained British protection, and the appointment of a Resident.

#### *Constitution of the States.*

The supreme authority in each State is vested in the Sultan, or the Ruler, in State Council. His Highness the Sultan or Ruler presides over the State Council. In 1932, the State Councils were reconstituted on the wider basis. In each of the four States they now include besides the British Resident, Malay chiefs and officials of the State, a number of unofficial members representative of Malay, European, Chinese, and Indian interests.

In Perak and Negri Sembilan there are second chambers which are concerned principally with matters of Malay customs and religion.

#### *The Federation.*

In 1895 a treaty was signed by the rulers of the four States, by which they agreed to constitute their countries into a Federation (to be known as the Federated Malay States), to be administered under the advice of the British Government, while all existing treaties and arrangements were to stand. The States agreed to the appointment of an officer, to be styled Resident-General of the Malay States,\* to control the Residents appointed to each State, and to be the means of communication between the State Governments and the High Commissioner. They agreed to follow the Resident-General's advice in all matters of administration other than those touching Islam. Subject to the authority created by the appointment of the Resident-General, the system of administration under the advice of British Residents remained unchanged.

The States undertook to give each other material assistance in men and money, the wealthier States assisting those in want of help, and all moneys so advanced being considered as loans; and also undertook to raise and equip a force of Indian troops for service throughout the States, and to supply a portion of these troops on requisition for the defence of the Colony of the Straits Settlements, should Great Britain be at war with any foreign Power.

It was also provided by the Treaty of 1895 that the rulers of the Federated States should meet periodically in one of the States, under the presidency of the High Commissioner, to discuss affairs of mutual interest. The first of these meetings was held at Kuala Kangsar, Perak, in July, 1897, and was attended by the High Commissioner, the rulers of all the four States, with their most important chiefs, the Resident-General, and all the British Residents. At this meeting many important matters were discussed and arrangements made to deal with them in the councils of the various States.

In 1909, a Federal Council was created by an agreement between the High Commissioner and the four native rulers. The object in view, as stated in the preamble to the agreement, was to provide means "for the joint arrangement of all matters of common interest to the Federation or affecting more than one State and for the proper enactment of all laws intended to have force throughout the Federation or in more than one State." Under an Agreement concluded in 1927 the Federal Council was reconstituted with the High Commissioner as President, twelve official, and eleven unofficial members to be nominated by the High Commissioner with the approval of the King. At least four of the unofficial members are, if possible, to be Malays.

\* The title of this post has since been altered to Chief Secretary to Government.

Since the reconstitution of the council in 1927, the number of members has been increased by the addition of two officials and one unofficial. The Federal Council generally meets three times a year and considers the drafts of laws, which are to apply to more than one State, and the annual estimates of the revenue and expenditure of the four States. The first meeting of the Council was opened on the 11th of December, 1909, at Kuala Kangsar.

#### *Climate.*

The temperature of the West Coast of the Malay Peninsula has but a small annual range. On the East Coast, however, the North-East Monsoon, lasting from November until March, causes a distinct contrast with the rest of the year with regard to temperature, wind and rainfall. At Jelebu, in Negri Sembilan, the driest station where records have been kept, the average rainfall for 1891-1932 was 65 inches, but in the mountains the average yearly rainfall is very high, being nearly 250 inches near Taiping. The heat is at times oppressive, but the nights generally are cool. On some of the higher mountains (5,000 feet) the night temperature has been known to fall to 42°F. In the day time there is almost always a breeze to modify the heat. The Peninsula lies within the region of the South-West and North-East Monsoons, but the only really strong regular wind is the North-East Monsoon, which strikes the East Coast from the China Sea. Violent squalls, known as "Sumatras," are not infrequent on the West Coast of the Peninsula between April and October. Generally they are of short duration and occur during the night.

#### *Population.*

The result of the census taken in 1931, show that the population of the Federated Malay States has increased during the decade from 1,324,890 to 1,713,096 or by 29·3%.

The population as estimated at mid-year 1932, from the formula, census 1931 + births—deaths + migrational surplus, was as follows:—

	Census 1931.	Estimated Mid-year 1932.
Malays of British Malaya ..	443,618	
Other Peoples of Malay Archipelago	150,113	605,521
Chinese .. .. .	711,540	665,206
Indians .. .. .	379,996	324,796
Europeans .. .. .	6,350	5,959
Eurasians .. .. .	4,251	4,329
Others .. .. .	17,228	17,092
Total ..	1,713,096	1,622,903

The decrease in the population is due to the large excess of emigration of Chinese, Indian, and Javanese labourers owing to repatriation as a result of the general depression of trade, especially rubber and tin.

#### *Railways.*

The Federated Malay States Government owns the railways both in the Federated Malay States and the Colony of the Straits Settlements (Singapore Island, Malacca, and Province Wellesley) and also in the Unfederated States of Kedah, Perlis, and Kelantan. It has leased the Johore State Railway (121 miles), extending from Johore Bahru at the Southern extremity of the Peninsula and opposite Singapore, to Gemas on the boundary between Johore and the Federated Malay States. At Gemas

the line branches into the West Coast and the East Coast Lines; the West Coast Line runs North-West through Negri Sembilan, Malacca, Selangor, Perak, and Province Wellesley to Prai—the port opposite Penang Harbour—488 miles from Singapore. From Bukit Mertajam near Prai, the line proceeds northwards through Province Wellesley and the Unfederated States of Kedah and Perlis, to the Siamese frontier station of Padang Besar, 580 miles from Singapore. Through traffic with the Royal State Railways of Siam was opened on July 1st, 1918, the distance between Singapore and Bangkok being 1,195 miles. Through services are in operation between Penang and Bangkok, the journey occupying 26 hours.

The East Coast Line proceeds northward from Gemas through Negri Sembilan, Pahang and Kelantan to Tumpat on the North-East Coast of the Unfederated State of Kelantan, 328 miles from Gemas. At 141 miles the line passes through Kuala Lipis, the Capital of Pahang and at 187½ miles crosses the Pahang-Kelantan Border. Guillemard Bridge across the Kelantan River at 292 miles is the largest bridge in Malaya. It is 2,166 feet long and consists of 5 spans of 250 feet and 5 spans of 150 feet. The East Coast Line provides an alternative route to Siam.

An extension from Pasir Mas in Kelantan runs in a westerly direction for 11½ miles to the Golok River at the Siamese Boundary, where it joins with the Siamese line running to Haad Yai Junction, where connection is made with the main Bangkok-Penang line.

Through working between the Federated Malay States and Kelantan via the Royal State Railways of Siam commenced in 1921, and via the East Coast Railway in 1931.

Branch lines connect the main line with the ports on the West Coast at Malacca, Port Dickson, Port Swettenham, Teluk Anson Wharf and Port Weld.

A causeway carrying two lines of rails and a road-way has been built across the Johore Strait, connecting the Island of Singapore with the Peninsula.

The total length of line now open to traffic under the Federated Malay States Railway Administration is 1,067 miles.

The line is of metre gauge. On the mail trains on the West Coast main line there are sleeping saloons and restaurant or Buffet cars, and on the East Coast Line sleeping saloons run from Tumpat to Singapore and vice versa on the Through Weekly Express, an observation coach being attached to the rear of the trains between Tumpat and Gemas.

The expenditure on the capital account (including lines not open for traffic), was \$233,283,625 up to 31st December, 1932, which, with the exception of \$49,469,953 contributed from Loan Funds, has been met from the general revenues of the Federated Malay States.

In addition \$2,032,801 has been expended on Capital Improvements from the Railway Renewal Fund.

#### *Roads.*

The mileage of metalled roads maintained by the Public Works Department is 2,865, of which approximately 1,935 miles, or 67%, have been treated with bituminous compound, and is made up as follows:—

Perak .. .. .	966 miles
Selangor .. .. .	921 ..
Negri Sembilan .. .. .	533 ..
Pahang, including Highlands .. .. .	Cameron 445 ..
Total ..	2,865 miles

These roads connect up every township of importance throughout the whole of the Federated Malay States.

The total expenditure on the maintenance of metalled roads in 1932 amounted to \$1,654,755 and the average cost of upkeep per mile was \$577 compared with \$1,043 in 1931.

In addition to metalled roads, 153 miles of unmetalled roads and 1,600 miles of bridle paths were maintained.

During the past five years a sum of \$31,370,000 has been spent on road maintenance and reconstruction and on improving the alignment of main roads, treating their surfaces with bituminous material, setting back road side drains and replacing temporary by permanent bridges in order to enable them to cope with present day traffic.

The substantially improved condition of the roads brought about during the past few years has already begun to yield definite results in making reduction of maintenance costs possible.

The cost of maintenance per mile has dropped from \$1,483 per mile for 1928 to \$577 per mile for 1932.

The gradient of the main roads seldom exceeds 1 in 30 and in two instances they lead over the mountain passes between Selangor and Pahang, known as "the Gap," 2,800 feet, and "Ginting Simpah," 2,000 feet. From the pass at "the Gap" the road climbs to the Federated Malay States Hill Station known as "Fraser's Hill," 4,280 feet.

The highest elevation so far reached by a main road is 4,850 at Tanah Sedia, in the Cameron Highlands, a new hill station now being developed.

The Iskandar Bridge over the Perak River near Kuala Kangsar was opened by His Highness the Sultan of Perak in June, 1932. The bridge is 1,028 feet long divided into 7 arched spans, and it replaces the old pontoon bridge originally opened in 1892.

#### *Posts, Savings Bank, Telegraphs and Telephones.*

A well organised system of Posts extends throughout the Federated Malay States by rail, motor car, cycle, runner, sea, and river. All towns and villages of any size have their regular deliveries and collections of mail matter and these facilities are being extended rapidly. The external mail services are frequent to all other parts of the world through Port Swettenham and through the Straits Settlements ports of Singapore and Penang. The postal services include Parcel Post, Cash on Delivery (or Value Payable Post); Insurance, Money Orders, British Postal Orders, all these services extend to a great many different countries. They are operated at 90 Post Offices by officers of the Posts and Telegraphs Department and at 70 other places by station-masters and others. Savings Bank business is transacted at all Post Offices at all hours at which they are open, the Bank being controlled by the Department. The interest payable on deposits is 3 per cent. per annum.

The Public Telegraph and Telephone System of the Federated Malay States is provided and maintained by the P. & T. Department and consisted at 31st December, 1932, of 3,192 miles of overhead lines carrying 26,222 miles of wire. In addition, there were 176 miles of underground cables with 15,899 miles of wire. This included 244 miles of overhead line through Johore, connecting the F.M.S. and Singapore.

The Postal Telegraph System extends throughout the Federated Malay States and is interconnected with the Railway Telegraph System; Railway Telegraph Offices being available for public telegrams where no Postal Telegraph Office exists. At the smaller offices telegrams are transmitted by telephone. Telephone Lines connect the more important

offices to one another, to Singapore, Penang and Malacca in the Straits Settlements, and to various offices in Johore, Kedah, Kelantan and Trengganu; the whole forming the Malayan Telegraph System. There are flat rates for telegrams throughout this system. International telegraphic communication is through Singapore and Penang.

The Telephone system extends throughout the Federated Malay States. There are at present 67 public exchanges, maintaining a continuous night and day service and 30 other places at which Call Offices are maintained, giving a service restricted to the hours during which the local Post Office is open for the transaction of public business. Of the Post Offices in the Federated Malay States, 97, therefore, are provided with public telephone facilities. Public Call Office facilities are also available at a number of Railway Stations. At most of the remaining places, calls, including trunk calls, can in case of emergency be made from the local Police Stations.

All the exchanges are connected by means of trunk lines and trunk communication (which may also be obtained from Call Offices) is possible between all exchanges. In case of emergency trunk calls may be made from the local Police Stations when the Call Offices are closed.

The Federated Malay States telephone system is connected to the telephone system in Singapore, Malacca (and through Malacca with North Johore) and with the telephone system in Penang, Province Wellesley and Kedah.

#### *Trade and Customs.*

The trade of the F.M.S. is principally an export trade in raw materials and produce—agricultural, forest, marine and mineral—in exchange for imports of food, tobacco, fuel oils, clothing, and machinery. The principal export trade was with the U.S.A. and the United Kingdom, the principal import trade with the United Kingdom and the Continent of Europe, India, Burma, Netherlands, Indies, Siam, and the U.S.A.

In 1932 the aggregate value of trade was \$159 million, a decrease of 32% as compared with the previous year. The Fed. Malay States form a single customs unit. The tariff list covers a wide range of dutiable articles and makes provision for a preferential rate of duty on goods produced or manufactured in the British Empire. The principal articles subject to duty are as follows:—Imports: Tobacco, liquors, petroleum, matches, edible oils, cement, cosmetics, textiles and apparel, leather, cycles and tyres, condensed milk, jam and preserved fruits, coffee, tea, rice, linoleum, brassware, printing paper, electric batteries. Export duties: Rubber, tin and tin-ore, other metals, forest products, coconuts and copra.

Details of the tariff can be obtained in London at the Malayan Information Agency, Malaya House, Charing Cross, S.W.1.

#### *STATISTICS.*

##### *(a) Revenue and Expenditure of the Federation.*

The total annual Revenue and Expenditure during the last ten years have been as follows:—

	<i>Revenue.</i>	<i>Expenditure.</i>
1923	\$63,952,132	\$52,825,572
1924	70,715,407	54,161,234
1925	86,564,279	69,550,382
1926	102,541,400	87,663,747
1927	105,404,458	93,283,915
1928	95,655,560	109,004,240
1929	81,799,584	84,660,975
1930	65,560,870	82,470,192
1931	52,348,659	62,163,328
1932	43,817,151	53,740,139

*Public Debt.* \$96,185,714.29.

(b) *Revenue and Expenditure of States.*

	Revenue.	Expenditure.
	1932.	
Perak . .	\$17,050,836	\$21,744,782
Selangor . .	17,038,199	19,487,347
Negri Sembilan	6,046,881	7,242,997
Pahang . .	3,681,235	5,208,615

(c) *Value of Imports and Exports of States.*

	Imports.	Exports.
	1932.	
Perak . .	\$24,663,478	\$41,521,881
Selangor . .	38,085,650	32,590,815
Negri Sembilan	6,358,029	9,821,826
Pahang . .	2,026,144	3,916,759

(d) *Area and Population of States.*

	Area. (sq. miles).	Population, Estimated mid. 1932 (including Aborigines).
Perak . . .	7,740	725,215
Selangor . .	3,160	499,782
Negri Sembilan	2,560	221,838
Pahang . . .	13,970	176,068

*Perak.*

*His Highness Paduka Sri Sultan Iskandar Shah, K.C.M.G., K.C.V.O., G.C.M.G., ibni al-Marhum al-Sultan Idris.*

Perak is the most northerly of the Federated States on the west coast, touching Province Wellesley on the north and Selangor on the south and having an area of 7,740 square miles. About 1850 the discovery of tin in Larut was followed by the immigration of Chinese in great numbers. Since the appointment of a British Resident in 1874, the record of the State has been one of remarkable progress.

The State is well watered, the Perak (with its tributaries, the Singor, the Temengor, the Rui, the Plus, the Kinta, Batang Padang, Bidor and Sungkai), being the most important rivers. Other rivers of importance are the Krian, the Kurau, and the Bernam (with its tributary, the Slim). The mountains on the east boundary which are part of the main range of the Peninsula, rise to a height of over 7,000 feet.

Sanatoria have been established on the Larut Hills and on Gunong Kledang, at heights varying from 3,300 to 4,500 feet. Experimental gardens with English flowers and vegetables are to be found on the Larut Hills.

The chief exports are tin and rubber. Coconuts and rice are extensively grown. In the Krian district the Government has completed an extensive scheme for the irrigation of more than 74,102 acres of land, the larger proportion of which is already under cultivation for rice. A similar scheme is in course of development in the Sungei Manik area in Lower Perak District.

Larut, Kinta, Batang Padang, and Klian Intan are the chief mining districts. The district of Batang Padang lies between the Kinta Valley and the Selangor boundary, and contains a little gold and wolfram mixed with its tin.

The total mileage of completed roads in Perak is (a) 566 of metalled and (b) 69 of unmetalled cart roads, 950 miles of bridle and other paths.

The British Resident has residences at Taiping, the Headquarters of Government, and at Ipoh, the chief commercial centre. The chief towns are

Ipoh, Taiping, Kuala Kangsar, Kampar, and Tapah. The chief port is Teluk Anson.

Since the Anglo-Siamese treaty of 1909 the territory claimed by Perak for many years, and held by Patani since 1826, has been formally ceded to Perak, and the State now includes the whole watershed of the river that gives it its name. The new territory which was taken over in 1909 and incorporated in the Upper Perak District, exceeds 1,000 square miles of area. It extends from Kedah on the West to Legoh on the East, and contains the tin mines of Klian Intan and much good stanniferous country. This territory is well watered, and the rolling plains of the Kroh plateau, 1,000 feet above the sea, afford a healthy Government station. At Tasek on the Kedah border there is a small natural lake. At the time when the territory was taken over the population was about 3,000 of various nationalities.

*Selangor.*

*His Highness Ala'udin Suleiman Shah, G.C.M.G., ibni Al-Marhum Raja Muda Musa, Sultan.*

Selangor, situated on the Western side of the Peninsula, is bounded on the North by Perak, on the East and South-east by Pahang and Negri Sembilan, and on the West by the Straits of Malacca, and has an area of 3,160 square miles.

Its coast line extends for about 125 miles. Where the State touches the central range of the Peninsula there are several peaks of over 5,000 feet and one of 5,812 feet.

The State is drained by four rivers: The Bernam, forming the boundary between Perak and Selangor; the Selangor, the Klang and the Langat. The natives are said to be the descendants of a Colony from the Celebes.

For administrative purposes the State is divided into six districts, viz., Kuala Lumpur, Klang, Ulu Langat, Ulu Selangor, Kuala Langat and Kuala Selangor, each under a District Officer.

The capital of the State is Kuala Lumpur, which is also the headquarters of the administration of the Federated Malay States. It is the largest town on the mainland of the Peninsula, with a population of 104,032 (1932 mid-year). It has a water supply from an impounding reservoir 7 miles distant, and is also lighted by electricity. There are 115 miles of town streets. It also possesses a picturesque public garden covering about 180 acres, and several imposing Government buildings, the principal being the Government offices of modern Saracenic design, with a clock tower 130 feet high, town hall, museum, courts, prison, railway station and offices, and post office. There are also branches of the Chartered Bank of India, Australia and China; the Hong Kong and Shanghai Banking Corporation; and the Mercantile Bank of India. The currency is the Straits Settlements dollar, with a fixed exchange at two shillings and fourpence.

There were 422 Schools in the State in 1932 including 48 English Schools, 88 Malay Schools, 157 Tamil Schools and 129 Chinese Schools.

Port Swettenham, situated at the mouth of the Klang River, and 27 miles by rail from Kuala Lumpur, is the chief port, and is regularly visited by ocean-going steamers. The aggregate tonnage of vessels, exclusive of native craft, which called at the port in 1932 was 5,427,802.

The total revenue of the State in 1932 was \$17,038,199, and the expenditure \$19,487,347. There is no public debt except such as is included in the public debt of the Federation.

The principal sources of revenue are customs, excise, and Land Import duties are charged on spirituous liquors, wines, beers, petroleum, tobacco,



matches and alum. In 1932 the gross total value of imports was \$38,085,650 and the exports \$30,231,667.

The chief industry of the State is tin mining, the amount of tin exported in 1932 was 136,618 pikuls valued at \$9,423,935. The area alienated for mining is 51,254 acres. The area under coffee has increased from 4,838 acres in 1931 to 6,026 acres. Although coffee prices have been low, far more interest was taken in this crop during the year. In 1932 there were 110,584 acres under coconuts. Rice, gambier, pepper and other products are grown with success. The rubber industry which has made great progress has met with a set back owing to the unprecedented fall in the price of rubber. At the end of 1931 the area under rubber cultivation was approximately 488,744 acres. The value of cultivated rubber exported during 1932 was \$14,883,568.

The length of roads upkept in 1932 was 921 miles as against 920 miles in 1931. The total number of miles remetalled during the year 1932 was 25. 52 miles of road were treated with bituminous materials. The average cost of maintenance of metalled and gravelled roads was \$642 per mile.

#### *Negri Sembilan (The Nine States).*

*His Highness Abdulrahman ibni al-Marhum Tuanku Muhammad, Yang Di-pertuan Besar.*

The Federation of States known as Negri Sembilan lies on the Western side of the Peninsula and is bounded on the North-west by Selangor, on the North-east by Pahang, on the East by Johore, on the South by Malacca, and on the South-west by the sea.

The headquarters of the Resident are at Seremban in Sungei Ujong, where the principal Government offices are situated. District Officers are stationed at Port Dickson, at Kuala Klawang in Jelebu, at Ulu Muar in Kuala Pilah, and at Tampin.

The value of imports amounted to \$6,358,029 in 1932 and that of exports to \$9,360,342. The revenue of the State, which in 1932 amounted to \$6,046,881, is derived mainly from tin mining and agriculture.

At the end of 1932, 8,692 acres of land were in occupation for mining, and 540,364 acres for building and agriculture. The alluvial tin fields are worked and owned by Chinese, whilst the hydraulic and other workings requiring the installation of expensive machinery are supervised and financed by Europeans. Gold reefs exist in Gemencheh and on the Muar River, but have not up to the present proved remunerative. The Malay population is almost entirely agricultural. By far the larger portion of this population inhabits the Kuala Pilah and Tampin districts, where there are extensive and fertile rice fields.

A great part of the State is mountainous, the rest consisting of undulating country suitable for agriculture. The whole State is well watered, the chief rivers being the Muar and the Linggi, the latter of which forms, for some distance, the boundary between the State and the Settlement of Malacca.

Much valuable timber is found in the forests of the State, and the areas of reserved forests are being considerably extended with a view to its preservation.

The chief agricultural products are rubber, rice, and coconuts. During 1932 the areas under cultivation with these products were approximately as follows:—

Rubber .. .. .	354,666 acres
Rice .. .. .	33,230 "
Coconuts .. .. .	5,966 "
Other cultivation covered:—	
Oil palm .. .. .	1,173 "
Fruit trees .. .. .	4,074 "

Educational facilities comprise 81 Malay Vernacular Schools, 7 English Schools, and 29 Tamil Schools.

The State is provided with a good system of roads, connecting the centres of each district with headquarters and each other. The total mileage is 533 miles of metalled roads, of which 370 miles were bituminously treated.

#### *Pahang.*

*His Highness al-Sultan Abu Bakar Ri'ayatu'd-Din Mu'adzdzam Shah, C.M.G., ibni al-Marhum al-Mu'tasim Bi'llah al-Sultan Abdul'lah, Sultan.*

Pahang occupies a large portion of that part of the Malay Peninsula which lies on the eastern side of the central mountain range. It is bounded on the North by the States of Kelantan and Trengganu, on the South by the territory of Johore, on the West and South-west by Perak, Selangor, and Negri Sembilan, and on the East by the China Sea. It is the largest of the States of the Federation, with an area of 13,970 square miles.

Several peaks of the main range of mountains forming the western boundary exceed 6,000 feet, the highest being Gunung Kerbau, which is 7,160 feet. Gunung Tahan, in the centre of the Pahang-Kelantan boundary, has been found to be 7,186 feet high, and is therefore the highest elevation in the Federated Malay States, and probably in the Malay Peninsula.

The State is drained by one of the largest rivers in the Peninsula, if not the largest, the Pahang River, which is fed by the Lipis, Jelai, Tembeling, Semantan, Triang, Bera, Luit, Lepar and other rivers. To the north the Kuantan and to the south the Rompin and Endau also debouch into the China Sea, the last named forming part of the boundary between Pahang and Johore.

The total length of the Pahang River is about 285 miles, of which 232 are navigable for houseboats and other small craft. The bars at the mouth of all rivers, with the exception of the Kuantan, prevent the ingress of vessels except those of very shallow draft.

The chief industry of the State, after agriculture, is tin mining, the principal mines being in the Bentong, Raub and Kuantan districts. Gold has been worked for many years by the Raub Australian Gold Mining Company, Limited. Gold-bearing lodes have also been worked by Europeans at Penjun, Selensing, Kechau, and other places in the State; the mines have been closed for some years. From the reports of old travellers it is clear that in the eighteenth and previous centuries very large quantities of alluvial gold were exported from Pahang. The European mines mentioned above were all on the sites of extensive native workings.

The administrative headquarters of the State are at Kuala Lipis, 209 miles up stream from the mouth of the Pahang River.

The Sultan, however, resides at Pekan, the old capital which is near the mouth of the Pahang River.

The East Coast Line of the Federated Malay States Railways runs through Pahang and is now open for traffic as far as Tumpat, Kelantan.

There is a motor car service both ways from Kuala Lumpur to Kuala Lipis, 119 miles; also from Jerantut Station on the Railway to Kuantan, a distance of 109 miles.

The total mileage of metalled roads in Pahang is 445 miles 49 chains. A road from Batu Talam to Kuala Medang has been completed up to the 22nd mile post and it is hoped to link this road with Kuala Lipis, when funds are made available.

The total revenue of the State during 1932 amounted to \$3,681,234 and the expenditure to \$5,208,615.

There are 5 Government English Schools, 2 private English Schools, 80 Malay Boys' Schools, 5 Malay Girls' Schools, 7 Tamil Schools, 20 Chinese Schools, and 1 Javanese School in the State.

#### FEDERAL COUNCIL.

*High Commissioner*, Sir Cecil Clementi, G.C.M.G.  
*Chief Secretary*, M. B. Shelley, M.C.S. (acting).  
*The British Resident, Perak*, M. B. Shelley, M.C.S., G. E. Cator, M.C.S. (acting).  
*The British Resident, Selangor*, G. E. Cator, M.C.S., T. S. Adams, M.C.S. (acting).  
*The British Resident, Negri Sembilan*, J. W. W. Hughes, M.C.S.  
*The British Resident, Pahang*, H. G. R. Leonard, M.C.S.  
*The Legal Adviser*, C. G. Howell.  
*The Financial Adviser*, M. Rex, M.C.S.  
*The Principal Medical Officer*, Dr. C. J. Wilson, M.C.  
*The Controller of Labour*, C. D. Ahearne, M.C.S.  
*The General Manager, Federated Malay States Railways*, D. H. Elias, M.C.  
*The Director of Education, S.S. and F.M.S.*, F. J. Morten, M.C.S.  
*The Commissioner of Trade and Customs*, W. E. Pepsys, M.C.S. (acting).  
*The Secretary for Chinese Affairs, F.M.S.*, A. B. Jordan, M.C.S. (acting).  
*Mr. G. Sturrock (Adviser, Public Works, Malay States)*.  
*Dr. H. A. Tempany, C.B.E., Director of Agriculture, S.S. & F.M.S.*, Mr. H. B. Egmont Hake, The Undang of Rembau, The Tunku Besar of Pahang, Mr. S. N. Veerasamy, Col. C. Rae, Mr. T. R. A. Windeatt, The Raja Muda of Perak, Mr. Chung Ah Ming, Mr. Lai Tet Loke, Lieut.-Col. E. A. Ash, D.S.O., Raja Uda bin Raja Muhammad, Mr. E. D. Shearn.

#### ESTABLISHMENTS OF THE FEDERATED MALAY STATES.

*High Commissioner*,\* Sir Cecil Clementi, G.C.M.G., 5,500L., duty 1,500L. p.a.  
*Private Secretary*, G. A. G. Walker, M.C.S.  
*Chief Secretary to Government*, M. B. Shelley, M.C.S. (acting), \$1,950 p.m., entertainment, \$600† p.m.  
*Private Secretary*, D. A. Somerville, M.C.S. (acting).  
*British Resident, Perak*, M. B. Shelley, M.C.S., \$1,450 p.m., entertainment, \$400† p.m.  
*British Resident, Selangor*, G. E. Cator, M.C.S., \$1,400 p.m., entertainment, \$300† p.m.  
*British Resident, Negri Sembilan*, J. W. W. Hughes, M.C.S., \$1,400 p.m., entertainment, \$300† p.m.  
*British Resident, Pahang*, H. G. R. Leonard, M.C.S., \$1,400 p.m., entertainment, \$200† p.m.

#### Federal Secretariat.

*Chief Secretary to Government*, M. B. Shelley, M.C.S. (acting), \$1,950 p.m. and \$600 p.m. for entertainment allowances.  
*Private Secretary to Chief Secretary to Government*, \$450 to 540 p.m., D. A. Somerville, M.C.S. (acting).  
*Under Secretary to Government*, H. Weisberg, M.C.S. (acting), \$1,200 p.m.  
*First Assistant Secretary to Government*, \$880 to 1,000 p.m., L. H. Gorsuch, M.C.S.  
*Second Assistant Secretary to Government*, \$730 to 850 p.m., H. C. R. Rendle, M.C.S.

\* Is also Governor, Straits Settlements. Salary is borne in equal shares by the Straits Settlements and the Federated Malay States.

† This allowance has been reduced by 50% from 1st June, 1932.

*Third Assistant Secretary to Government*, \$730 to 850 p.m., E. B. David, M.C.S. (acting).  
*Assistant Secretary to Government (Retrenchment)*, \$730 to 850 p.m., W. A. Ward, M.C., M.C.S.  
*Fourth Assistant Secretary to Government*, \$450 to 540 p.m. (vacant).  
*European Council Reporter*, A. D. Cohen, \$650 to 800 p.m.

#### MALAYAN CIVIL SERVICE (CADET SERVICE).

##### Class I, Grade A.

Salary, \$1,200 p.m.

*Legal Adviser and Public Prosecutor*, C. G. Howell, \$1,350 p.m.

*Commissioner of Trade and Customs*, W. E. Pepsys (acting).

*Secretary for Chinese Affairs*, A. B. Jordan.

*Under Secretary to Government*, W. E. Pepsys.

*Financial Adviser and Treasurer, F.M.S.*, M. Rex.

*Controller of Labour, Malaya*, C. D. Ahearne.

*Director of Education*,† F. J. Morton.

*Director of Co-operation*,\*\* A. Cavendish.

*Director General of Posts and Tels.*‡ J. S. W. Arthur.

##### ¶ Class I, Grade B.

Salary \$1,050 p.m.

*District Officer, Kinta.*

*Secretary to Resident, Perak.*

*Chairman, Sanitary Board, K. Lumpur.*

*Deputy Legal Adviser.*

*Deputy Controller of Labour, Malaya.*

A. C. Baker, M.C., V. G. Ezechiell, E. B. Williams,

T. S. Adams, R. C. Cusmen, T. F. Coe, M.C.,

H. A. Forrer, G. W. Bryant, W. J. K. Stark,

D. Richards, J. E. Kempe, G. E. London,

S. W. Jones.

##### Class II.

Salary \$880 by \$30 to 1,000 per mensem.

*Assistant Secretary to Government.*

*Assistant Treasurer, Federated Malay States, and State Treasurer, Selangor.*

*Chairman, Sanitary Board, Kinta.*

*Collector of Estate Duty.*

*District Officer, Seremban.*

*Deputy Controller of Labour.*

*District Officer, Larut, and Registrar of Titles, Perak.*

*District Officer, Klang.*

*District Officer, Kuala Kangsar.*

*District Officer, Lower Perak.*

*Magistrate, Ipoh.*

*Magistrate, Kuala Lumpur.*

*Public Trustee and Official Administrator.*

*Protector of Chinese, Perak.*

*Protector of Chinese, Selangor and Pahang.*

*Registrar, Supreme Court, Kuala Lumpur.*

*Secretary to Resident, Selangor.*

#### COMBINED FEDERATED MALAY STATES AND STRAITS SETTLEMENTS APPOINTMENTS.

##### Registrar-General of Statistics.

*Emigration Commissioner for Malaya, Madras.*

##### Officers of Class II.

H. R. Joynt, R. S. Jervoise, G. S. Hallings, W. D. Barron, W. R. Boyd, J. V. Cowgill, M.C., A. E. Coope, E. A. P. Helps, L. A. Allen, O.B.E., G. A. de C.

\*\* Is also Director of Co-operation, Straits Settlements.  
 † Is also Director of Education, Straits Settlements.  
 ‡ Is also Secretary for Postal Affairs, Straits Settlements.

¶ Eight officers of this grade hold posts in the Unfederated States.

‡ These officers also fill five posts in the Unfederated States.

de Moubray, P. S. Williams, G. H. Nash, G. M. Kidd, M.C., C. Wilson, N. R. Jarrett, H. Fraser, L. Rayman, L. Forbes, M. C. Hay, N. F. H. Mather, R. Boyd, H. S. Paterson, B. F. Bridge, C. A. Vieland, N. A. Worley, H. Weisberg, J. A. Hunter, J. A. Black, J. M. Barron, N. Coulson, J. Huggins, M.C.

#### Class III.

Salary \$730 by A\$30 to \$850 per mensem.

*Assistant Registrar, Supreme Court.*

*Chief Assistant District Officer, Kinta.*

*Deputy Public Prosecutor, Perak.*

*District Officer, Kuantan.*

*District Officer, Lipis.*

*District Officer, Kuala Pilah.*

*District Officer, Kuala Selangor.*

*District Officer, Ulu Selangor.*

*District Officer, Temerloh.*

*Magistrate, Seremban.*

*Protector of Chinese, Negri Sembilan.*

*Third Assistant Secretary to Government.*

*Second Assistant Secretary to Government.*

*Secretary to Resident, Negri Sembilan.*

*State Treasurer, Perak.*

*Assistant Director of Education for Chinese Schools.*

#### COMBINED APPOINTMENTS.

*Assistant Director of Education.*

#### Officers\* of Class III.

W. Lineham, W. A. Ward, M.C., N. Grice, R. L. German, A. C. Jomaron, R. Irvine, M.C., H. N. Hunt, Hamzah bin Abdullah, A. Sleep, W. A. Gordon-Hall, C. R. Howitt, J. D. M. Smith, N. Jones, M.C., A. M. Dryburgh, J. G. Crawford, J. J. Sheehan, H. T. W. Oswald, J. Jeff, E. A. Ross, M.C., L. D. Gammans, V. W. W. S. Purcell, A. T. Newbould, J. H. Bassett, H. C. Willan, K. R. Blackwell, C. H. Dakers, M.C., L. H. Gorsuch, Raja Uda bin Raja Mohamed||, Raja Musa bin Raja Haji Bot||, E. E. Pengilly, Capt. Noor Mohamed Hashim bin Mohamed Dali||, A. Heywood-Waddington, J. S. Macpherson, W. L. Blythe, H. P. Bryson, E. D. Fleming, W. J. Thorogood, W. F. N. Churchill, J. Falconer, E. N. Taylor, R. E. Wilson.

#### Class IV.

Salary \$570 by \$30 to \$690 per mensem.

*Assistant Controller of Labour.*

*Assistant District Officer, Ipoh.*

*Assistant District Officer, Kuala Kangsar.*

*Assistant District Officer, Lower Perak.*

*Assistant Protectors of Chinese (Four).*

*Assistant Secretary to Resident, Perak.*

*Chairman and Secretary, Sanitary Board, Larut.*

*Deputy Public Prosecutor, Negri Sembilan and Pahang.*

*District Officer, upper Perak.*

*District Officer, Tampin.*

*District Officer, Krian.*

*District Officer, Pekan.*

*District Officer, Raub.*

*District Officer, Kuala Lumpur and Ulu Langat.*

*Magistrate, Larut.*

*Second Magistrate, Kuala Lumpur.*

*Secretary to Resident, Pahang.*

#### COMBINED APPOINTMENT.

*Assistant Emigration Commissioner for Malaya, Negapalam.*

#### †Officers of Class IV.

J. S. W. Reid, B. G. Bradley, H. J. Cockman, D.F.C., F. L. Williams, H. C. R. Rendle, M. V. del. Tufo,

\* These officers also fill thirteen posts in the Unfederated States.

† These officers also fill ten posts in the Unfederated States.

|| Not originally appointed a Cadet.

W. C. S. Corry, Raja Kamaralzaman bin Raja Mansur||, Mahmud bin Mat||, C. W. Shorland, J. A. Harvey, T. P. F. McNiece, R. P. Clegg, I. W. Blleloch, T. F. Carey, T. D. Hughes.

#### Class V.

Salary \$450, by A\$30 to \$540 per mensem.

*Assistant Controllers of Labour (Two).*

*Assistant District Officer, Batu Gajah.*

*Assistant District Officer, Bruas.*

*Assistant District Officer, Gopeng and Kampar.*

*Assistant District Officer, Klang.*

*Assistant District Officer, Ulu Selangor.*

*Assistant District Officer, Sitiawan.*

*Assistant District Officer, Tanjong Malin.*

*Assistant Registrar of Co-operative Societies.*

*Assistant Secretary to Resident, Selangor.*

*Private Secretary to Chief Secretary to Government.*

#### Officers of Class V.

Raja Salim bin Hohamed Yusuf||, L. C. Simpson-Gray, C. S. Findlay, Abdul Malek bin Yusuf||, J. A. A. Faith, A. J. Gracie, M. C. f Sheppard, H. A. L. Luckham, G. W. Webb, J. E. Pepper, J. McP. Brander, Samah bin Haji Ali||, Raja Haji Ahmad bin Raja Indut||, G. L. F. Bird, H. G. Turner, M. J. Hayward, R. C. Gates, K. H. Bancroft, H. G. Hammett, H. G. Moles, W. W. M. Lennox, R. E. Turnbull, M. H. Blacker, W. Cole, R. B. Black, J. D. Hodgkinson, A. N. Ross, R. V. Brant, D. C. Watherston, J. F. Hannington, J. S. H. Cunyngham-Brown.

#### Cadets.

J. C. McEvert, W. A. C. Goode, A. Glencross, G. E. Turner, R. W. Jakeman, J. T. Rea, E. B. David, D. Headley, N. L. Alexander, J. K. Creer, K. A. Blacker, D. A. Somerville, R. W. J. Band.

#### ADMINISTRATIVE APPOINTMENTS OF THE MALAY ADMINISTRATIVE SERVICE.†

Salary \$330 by A\$15 to \$420 per mensem.

*Assistant District Officer, Kuala Selangor, Ahmad bin Osman.*

*Second Assistant District Officer, Ulu Selangor, Tunku Syed Abubaka bin T. S. Ismail.*

*Second Assistant District Officer, Kuala Kangsar, Pawan Teh bin Mohamed.*

*Assistant District Officer, Ulu Langat, Raja Hitam bin Raja Yunus.*

*Second Assistant District Officer, Tapah, Mustapha Albakri bin Haji Hassan.*

*Assistant District Officer, Kroh (vacant).*

*Assistant Collector of Land Revenue, Seremban, Ahmad Zainudin bin Karun.*

*Assistant District Officer, Selama, Syed Noordin bin Syed Hassein.*

*Assistant District Officer, Pekan, Orang Kaya Indera Shahbandar, Hussein bin Mohamed Taib.*

*District Officer, Kuala Langat (vacant).*

*Second Assistant District Officer, Klang, Raja Ya'acob bin Raja Jaffar.*

*Assistant District Officer, Tapah (vacant).*

*Assistant District Officer, Kuala Lumpur (vacant).*

*Assistant District Officer, Rembau (vacant).*

*Assistant District Officer, Temerloh, Raja Omar bin Raja Ali.*

*Assistant District Officer, Lenggong, Tunku Ismail bin Tunku Mohamed Jasim.*

*Assistant District Officer, Sabak Bernam, Raja Petra bin Raja Mahmud.*

*Assistant District Officer, Tampin, Mohamed Idris bin Haji Mohamed Noor.*

† These posts when held by Cadets carry the salary of Class V. Other officers receive \$330 to \$420 p.m.

|| Not originally appointed a Cadet.

*Deputy Chairman and Secretary, Sanitary Board, Seremban* (vacant).  
*Assistant District Officer, Krian, Kamarudin bin Idris*.  
*Assistant District Officer, Larut, Mohamed Salleh bin Haji Sulaiman*.  
*Second Magistrate, Ipoh, Dato' Muda Orang Kaya Kaya Laksamana, Mohamed Raizali bin Haji Mohamed Ali Wasi*.  
*Magistrate, Teluk Anson, Raja Aman Shah bin Raja Harun*.  
*Assistant District Officer, Kuala Pilah* (vacant).  
*Assistant District Officer, Kuala Lipis, Ismail bin Mat Sah*.  
*Assistant District Officer, Kuantan, Mohamed Baki bin Abbas*.

ADMINISTRATIVE APPOINTMENTS OPEN TO OFFICERS OTHER THAN CADETS. \$250 by A\$10 to \$400 p.m.  
*State Treasurer, Negri Sembilan, K. Suppiah*.  
*State Treasurer, Pahang, V. Kanapathypillai*.  
*Assistant District Officer, Sepang* (vacant).  
*Assistant District Officer, Landa, Kinta* (vacant).  
*Assistant Registrar, Supreme Court, Seremban, Osman bin Raji Dahat*.

#### DEPARTMENTAL APPOINTMENTS.

##### Agriculture.

*Director of Agriculture, H. A. Tempany, C.B.E., D.Sc., F.I.C., F.C.S., \$1,200 p.m.*  
*Chief Field Officer, F. W. South, M.A. (Cantab.), \$950 p.m., F. Birkenshaw* (acting).  
*Chief Research Officer, W. N. C. Belgrave, B.A. (Cantab.), \$950 p.m., Dr. H. W. Jack, M.B.E.* (acting).  
*Super-Scale appointment, \$850 to 900 (a) Dr. H. W. Jack, M.B.E., B.A., D.Sc.*  
*Personal Assistant to Director, H. D. Meads, \$400 to 600 p.m.*  
*Agriculturist, B. Bunting, N.D.A., F.L.S., \$850 p.m.*  
*Four Assistant Agriculturists, J. N. Milsum, F.L.S., T. D. Marsh, N.D.A., J. Lambourne, J. L. Greig, B.Sc. (Agric.), \$400 to 800 p.m.*  
*Assistant Economic Botanist, R. B. Jagoe, B.Sc., \$400 to 800 p.m.*  
*Chemist, B. J. Eaton†, O.B.E. (Mil.), F.I.C., F.C.S., F.I.R.I., \$625 to 800 p.m., C. D. V. George, O.B.E.* (acting).  
*Five Assistant Chemists, C. D. V. Georgi, O.B.E. (Mil.), B.Sc. (London), F.I.C., V. R. Greenstreet, A.C.G.F.C., A.I.C., J. H. Dennett, B.Sc. (Birm.), T. A. Buckley, M.Sc., Ph.D., A.I.C., R. G. H. Wilshaw, \$400 to 800 p.m.*  
*Assistant Chemist for Copra Investigation, F. C. Cooke, \$600 to 750 p.m.*  
*Government Entomologist,† G. H. Corbett, B.Sc., F.E.S., N. C. E. Miller* (acting), \$400 to 800 p.m.  
*Assistant Entomologist, (N. C. E. Miller, F.E.S., \$400 to 800 p.m.*  
*Mycologist,‡ A. Thompson, B.Sc.*  
*Assistant Mycologist, R. A. Alton, B.Sc., A.R.C.S., \$400 to 800 p.m.*  
*Agricultural Economist and Editor, D. H. Grist† (Cam. Univ. Dip. of Agric.), \$850 p.m., A. Thompson* (acting).  
*Agricultural Field Officers, F. Birkinshaw, A.E.C. Doscas, Dip. Agric. W.A., J. W. Jolly, Dip. Agric., Hawkesbury, F. R. Mason, Dip. Agric. H.A.A.C., C. L. Newman, B.Sc. (Agric.), A.I.C.T.A. Dip.*

*Agric. (Wye), R. G. Heath, B.Sc. (Agric.), A.I.C.T.A., H. D. Leighton, C.D.A., H. J. Simpson, B.Sc. (Agric.), Dip. Agric. (Wye), J. Fairweather, N.D.A., U.D.A., J. A. Craig, N.D.A., C.D.A., A.I.C.T.A., E. A. Curtler, M.A., Camb. U.D.A., B. A. Lowe, R. G. H. Wilshaw, J. A. Baker, G. D. P. Olds.*

*Deputy Registrar-General of Statistics* (vacant), \$400 to 800 p.m., A. Thompson (acting).  
*Temporary Asst. to Deputy Registrar-General of Statistics, W. C. Higgins, \$350 p.m.*  
*Horticultural Assistants, \$300 to 600, F. S. Banfield, F.L.S., A.R.H.S., Cert. Horticulture, Botany, etc. (Kew), and H. G. H. Bartlett.*

##### School of Agriculture, Malaya.

*Vice-Principal, G. E. Mann, M.C., M.A. (Cantab.), \$850 p.m.*  
*Senior Lecturer, V. Dawson, B.Sc. (McGill), \$400 to 800 p.m.*

##### Audit Department of Straits Settlements and Federated Malay States.

*Auditor, S.S. and F.M.S., G. P. Bradney, \$1,200 p.m., \$200 p.m. personal allowance.*  
*Deputy Auditor, S.S. and F.M.S., L. G. Corney, \$1,000 p.m.*  
*Senior Assistant Auditor, H. T. Hedley, \$850 to 950 p.m.*  
*Assistant Auditors, A. O. Wilson, H. T. Hedley, R. Macdonald, M.C., G. G. Roberts, W. D. Charlton, C. E. Paddon, \$400 to 800 p.m.*

##### Co-operative Societies Department, F.M.S. & S.S.

*Director of Co-operation, F.M.S. & S.S., R. Boyd, M.C.S. (acting), \$1,200 p.m.*  
*Three Assistant Directors of Co-operation, F.M.S. & S.S., R. Boyd, M.C.S., \$880 p.m.; J. G. Crawford, M.C.S., \$730 p.m.; L. D. Gammans, M.C.S., \$730 p.m.*  
*Assistant Registrar of Co-operative Societies, F.M.S., N. M. Hashim, M.C.S., \$450 to 540 p.m.*  
*Co-operative Rubber Organisation Officer, M. B. Dukes, \$600 to 750 p.m.*  
*Personal Assistant to Director of Co-operation, V. J. H. Brunt, \$400 to 600 p.m.*  
*Auditor and Accountant, R. E. Cox, \$400 to 800 p.m.*

##### Drainage and Irrigation Department.

*Director, Drainage and Irrigation, S.S., and Adviser on Drainage and Irrigation, Malay States, F. G. Finch, \$1,200 p.m.*  
*Assistant Adviser on Drainage and Irrigation, Malay States, A. G. Robinson, \$950 to 1,050 p.m.*  
*Two Senior Drainage and Irrigation Engineers, W. J. D. Pinkerton, B. O. Bush, \$850 p.m.*  
*Drainage and Irrigation Engineers, M. Baker, A. R. Murray, W. Grantham, F. H. Allan, \$625 to 800 p.m.*  
*Assistant Drainage and Irrigation Engineers, J. L. Miller, P. McNea, F. Pelton, F. B. Thurston, T. E. Emmett, M. P. Murphy, D. S. Ferguson, J. Campbell, \$400 to 600 p.m.*  
*Two Drainage and Irrigation Engineers, S.S., E. Mulligan, T. W. Cubitt, \$400 to 800 p.m.*

##### Education.

##### FEDERAL.

*Director of Education, S.S. and F.M.S., F. J. Morten, M.C.S., \$1,200 p.m.*  
*Assistant Director of Education, S.S. and F.M.S., (vacant), \$730 to 850 p.m.*

† Performing the duties of Economic Botanist.

† With charge allowance \$100 p.m.

‡ Seconded for service in the Rubber Research Institute as Director.

¶ Holder is seconded for service in the Rubber Research Institute

*Assistant Director of Education for Chinese Schools, F.M.S., A. W. Hay, M.C.S. (acting), \$730 to 850 p.m.*  
*Chief Inspector of English Schools, S.S. and F.M.S., J. Watson, M.A., B.Sc., \$1,050 p.m.*  
*Lady Supervisor, Malay Girls' Schools, S.S. and F.M.S., (vacant), \$600 p.m.*  
*Principal, Sultan Idris Training College, Tanjong Malim, O. T. Dusek, B.A., \$950 to 1,000 p.m. (on leave), J. B. Neilson, M.C., M.A. (acting).*  
*Headmaster, Malay College, Kuala Kangsar, C. Bazell, M.A., \$900 p.m.*  
*Three Assistant Masters, Malay College, E. R. Davies, M.A.; G. Woods (oftg.); D. B. J. Ambler; E. S. Tiddeman, B.A., \$400 to 800 p.m.*  
*Three Supernumerary European Masters, E. la M. Stowell, B.A., C. M. Caldwell, B.A., T. P. M. Lewis, M.A., \$400 to 800 p.m.*  
*Master of Method, Sultan Idris Training College, J. Pearce, \$400 to 650 p.m.*  
*One Assistant Mistress, Malay College, Kuala Kangsar, Mrs. C. M. Berkeley, \$300 to 500 p.m.*  
*Principal, Technical School, Kuala Lumpur, H. T. M. Kent, A.M.I.C.E., A.C.G.I., \$900 p.m.*  
*Art Superintendent, G. Burgess, A.R.C.A., \$400 to 800 p.m.*  
*Motor Mechanic Instructor, Trade School, Kuala Lumpur, H. Geary, \$350 to 600 p.m.*

## PERAK.

*Inspector of Schools, Perak, A. Keir, M.A., \$950 to 1,000 p.m.*  
*Two Assistant Inspectors of Schools, R. F. C. Markham, B.A., J. L. Nicol, M.A., C. A. Scott, M.A. (oftg.), \$400 to 800 p.m.*  
*Headmaster, King Edward VII School, Taiping, M. R. Holgate, M.A. (N.Z.), R. P. S. Walker, B.A. (oftg.), \$850 p.m.*  
*Headmaster, Anderson School, Ipoh, C. F. C. Ayre, \$850 p.m.*  
*Six European Masters, F. Cobb, B.A., C. M. Caldwell, B.A. (oftg.), C. A. Scott, M.A., B. Preedy, M.A. (oftg.), T. J. Thomas, M.C., M.A.; T. P. M. Lewis, M.A. (oftg.), E. H. S. Bretherton, B.A., R. E. Ince, M.A., W. H. Davey, B.A., \$400 to 800 p.m.*  
*Four European Mistresses, Miss C. M. Mackay (Domestic Science), Miss M. A. A. Widdowson, Miss K. O. Knapp, Miss M. A. Geddes, \$300 to 500 p.m.*  
*Mechanical Instructor, Trade School, Ipoh, W. Jess, \$375 to 600 p.m.*

## SELANGOR.

*Inspector of Schools, Selangor, J. M. Meade, B.A. (T.C.D.), \$850 p.m.*  
*Headmaster, Victoria Institution, Kuala Lumpur, F. L. Shaw, B.A., \$850 p.m.*  
*Three European Masters, G. Ambler, M.C., V.D., F.R.G.S., F. C. Barraclough, E. S. Redfearn, E. A. H. Ellis (oftg.), E. H. Bromley (oftg.), G. G. L. McLeod (oftg.), \$400 to 800 p.m.*  
*Headmaster, Batu Road School, M. Wheatley, \$400 to 800 p.m., H. R. Carey, M.A. (oftg.).*  
*One European Mistress, Miss E. W. Brownlee, \$300 to 500 p.m.*  
*Headmaster, Maxwell School, \$400 to 800 p.m., C. W. Bloomfield, B.A. (oftg.).*  
*One European Mistress, Miss N. F. Careless, \$300 to 500 p.m.*  
*Headmaster, Kajang High School, B. Preedy, M.C., M.A., \$400 to 800 p.m., F. Cobb, B.A. (oftg.).*  
*Headmaster, Klang High School, E. W. Reeve, \$400 to 800 p.m., D. Roper, M.A. (oftg.).*

## NEGRI SEMBILAN.

*Inspector of Schools, Negri Sembilan, J. B. Neilson, M.C., M.A., R. F. Gunn, B.A. (oftg.), \$400 to 800 p.m.*  
*Three European Masters, E. F. Pearson, B.A., B.Sc. J. B. Carr, E. S. Redfearn (oftg.), A. C. Strahan, M.A., R. J. Huddie (oftg.), \$400 to 800 p.m.*  
*One European Mistress, Miss M. Lomas, \$300 to 500 p.m.*

## PAHANG.

*Inspector of Schools, Pahang, L. R. Wheeler, B.Sc., B.A., M.R.S.T., J. L. Nicol, M.A. (oftg.), \$400 to 800 p.m.*

## Electrical.

*Director, Electrical Department, and Chairman Electrical Board, W. J. Williams, M.I.E.E., M.I.Mech.E., M.I.Struct.E., \$1,500 p.m.*  
*Chief Electrical Engineer and Inspector, F.M.S., J. E. Cast, M.I.E.E. (acting), \$950 to 1,050 p.m.*  
*Electrical Engineer, Kuala Lumpur, H. R. Sparrow, \$850 p.m.*  
*Executive Electrical Engineer, E. F. Stephenson, A.M.I.E.E., \$625 to 800 p.m.*  
*Twelve Assistant Electrical Engineers, Grade I, C. Harry, L. Arnold, A.I.E.E., F. P. Egerton, A.M.I.E.E., A.M.C.T., T. E. R. Morphy, A.M.I.E.E., R. W. Jones, A.M.I.E.E., J. Hodder, R. H. Jones, M.Sc., A.M.I.E.E., A.M.I.Mech.E., L. G. W. Ward, B.Sc., G. S. Chapman, F. L. Llewellyn, B.Sc., M. Jackson, H. E. Doel, \$400 to 600 p.m.*  
*Three Assistant Electrical Engineers, Grade II, H. H. Ewens, G. Harris, D. E. Martin, \$400 to 600 p.m.*  
*Power Station Superintendent, P. A. Bray, \$400 to 600 p.m.*  
*Assistant Power Station Superintendent, W. Berry, \$400 to 500 p.m.*  
*Five Charge Engineers, G. W. Leeder, L. K. Jones, G. E. Vickers, W. H. Lake, W. Bromley, E. Muller, \$400 to 500 p.m.*  
*Temporary Engineer, P. H. McLeod, \$325 to 375 p.m.*  
*Accountant (vacant), \$400 to 800 p.m., K. Reed (acting).*

## Forests.

*Director of Forestry, F.M.S. and S.S., J. P. Mead, \$1,200 p.m.*  
*Deputy Director, F.M.S. and S.S., J. N. Oliphant, M.B.E., \$1,050 p.m.*  
*Six Conservators, A. E. Sanger-Davies, A. E. Rambaut, J. G. Watson, H. W. Wooley, M.C., and D. H. Hodgson, \$900.*  
*Seven Deputy Conservators, C. Smith, T. A. Strong, A. B. S. Boswell, G. Wilkinson, H. C. Dolman, E. A. Strouts, J. P. Edwards, \$625 to 800.*  
*Twenty-one Assistant Conservators, E. J. Strugnall, H. J. T. Bonar, G. W. Somerville, E. J. Shrubshall, D. B. Arnot, C. C. L. Durant, J. S. Addison, A. B. Walton, M. L. Webber, D. S. P. Noakes, C. F. Symington, J. C. K. Marshall, J. S. Smith, F. G. Browne, F. S. Walker, C. Cairns, A. J. Fyfe, R. C. Barnard, C. O. Flemmich, F. H. Landon (one vacant), \$400 to 600 p.m.*  
*Forest Engineer, Major W. F. Chipp, D.S.O., M.C. \$700 to 850 p.m.*  
*Assistant Engineer, Timber Research Laboratories, A. V. Thomas, \$400 to 800 p.m.*  
*Timber Purchase Officer, B. S. Moe, \$400 to 500 p.m.*  
*Wood Technologist, H. E. Desch, \$400 to 800 p.m.*

## Fisheries.

*Fisheries Economist, S.S. and F.M.S., W. Birtwistle, \$400 to 800 p.m.*

**Game.**

*Chief Game Warden (honorary)* T. Hubback.  
*Deputy Game Warden, Negri Sembilan (vacant),*  
 \$400 to 800 p.m.  
*Deputy Game Warden, Perak and Pahang, A. H.*  
*Fetherstonhaugh, \$400 to 800 p.m.*

**Geological Survey.**

*Director, E. S. Willbourn, \$850 to 950 p.m.*  
*Assistant Geologist, H. E. F. Savage, \$400 to 800 p.m.*  
*Mining Geologist, F. T. Ingham, \$400 to 800 p.m.*  
*Chemist, J. C. Shenton, \$400 to 800 p.m.*

**Government Town Planning.**

*Town Planner, Perak, (vacant), \$850 p.m.*  
*Town Planner, Selangor, R. P. Davis, \$850 p.m.*  
*Town Planning Superintendent, Negri Sembilan,*  
*F. L. Harding, \$400 to 800 p.m.*

**Judicial.**

*Chief Justice, S. J. Thomas, \$1,600 p.m.*  
*Judges, N. H. P. Whitley (C. G. Gerahty, officiating),*  
*A. K. & B. Terrell (J. L. McFall, acting), N.D.*  
*Mudie (G. A. Hereford, acting), \$1,250 p.m.*

**Headquarters, Local Forces, Malaya.**

*Staff Officer to Local Forces, Malaya, Major W. O.*  
*Lay, The Border Regt., \$800 p.m.*  
*Assistant Staff Officer to Local Forces, Malaya, Capt.*  
*E. P. B. Cameron, The Queen's Own Cameron*  
*Highlanders, \$650 p.m.*  
*Commandant, Federated Malay States Volunteer Force,*  
*Lieut.-Col. R. H. A. D. Love, R.A., \$1,000 p.m.*  
*Brigade Major, Federated Malay States Volunteer*  
*Force, Capt. M. R. Caldwell, R.E., \$700 p.m.*  
*Staff Officer and Quartermaster, Federated Malay*  
*States Volunteer Force, Capt. H. T. Allwright, M.C.,*  
*D.C.M., The Royal Scots, \$700 p.m.*  
*State Adjutant, Perak, Lieut. (Local Capt.), R. A.*  
*Heard, M.C., The Royal Inniskilling Fusiliers,*  
*\$650 p.m.*  
*State Adjutant, Selangore and Pahang, Capt. F. A.*  
*Rundall, The Royal Scots, \$650 p.m.*  
*State Adjutant, Negri Sembilan and Malacca, Capt.*  
*J. C. M. Baldero, The Worcestershire Regt.,*  
*\$650 p.m.*  
*Armourer, Federated Malay States Volunteer Force,*  
*Lieut. S. G. Grant, M.D.V.R., \$350 to 500 p.m.*  
*Battery Sergeant-Major, F. S. G. Norris, R.A.,*  
*\$300 p.m.*  
*Eight C.S.M. & I., S. Beadnell, The Duke of Wellington's*  
*Regiment, D. Kemp, The Gloucestershire*  
*Regiment, W. Mearning, The Highland Light*  
*Infantry (City of Glasgow Regiment), S. Rocklin,*  
*The Welch Regiment, C. H. Smart, The Welch*  
*Regiment, A. C. Robinson, The Northamptonshire*  
*Regiment, J. Holland, The King's Regiment, W.*  
*Williams, The Hampshire Regiment, \$300 p.m. and*  
*\$350 p.m. if married.*

**Experimental Company, Malay Regiment.**

*Commanding Officer, Captain G. Mel. S. Bruce, M.C.,*  
*The Lincolnshire Regiment, \$750 p.m.*  
*Adjutant, Captain K. G. Exham, The Duke of*  
*Wellington's Regiment, \$650 p.m.*  
*Two C.S.M. & I., A. E. McCarthy, The Welch*  
*Regiment, E. Field, The Oxfordshire and Bucking-*  
*hamshire Light Infantry, \$350 p.m.*

**Marine.**

*Harbour Master, Selangor, Commr. A. C. Bucknell,*  
*R.D., R.N.R., \$500 to 700 p.m.*  
*Shipyard Engineer, J. F. Dunlop, \$500 p.m., E. E.*  
*Tucker (acting).*

**Medical.**

*Director of Medical and Health Services, S.S. and*  
*Adviser, Medical and Health Services, Malay States,*  
*Dr. C. J. Wilson, M.C., \$1,350.*  
*Senior Medical Officer, Perak, Dr. W. H. Hart,*  
*\$1,050 p.m.*  
*Senior Medical Officer, Selangor, Dr. H. G. Holdbrook,*  
*\$1,050 p.m.*  
*Senior Medical Officer, Negri Sembilan, Dr. D. T.*  
*Skeen, \$850 to 1,000 p.m.*  
*Senior Medical Officer, Pahang, Dr. H. R. Dive, M.C.,*  
*\$850 to 1,000 p.m.*  
*Twenty-eight Medical Officers, W. S. Leicester, J. P.*  
*Fitzpatrick, W. Young, H. P. Hodge, D. M.*  
*McSwan, E. C. Chitty, M.C., J. J. O'Grady, T. C.*  
*Wakefield, M. P. O'Connor, C. T. MacCarthy,*  
*H. M. Nevin, R. A. Pallister, G. A. Rylie, A.*  
*Bearblock, E. S. Lawrie, P. D. Johnson, G. I. H.*  
*Braine, F. D. Gillespie, H. Scrimgeour, T. F.*  
*Strang, S. H. Swift, J. E. McMahon, L. E. Vine,*  
*W. C. E. Diamond, A. G. Badenoch, \$500 to 800 p.m.*  
*Ten Lady Medical Officers, Mrs. E. B. Jacques, Mrs.*  
*M. J. Were, Mrs. L. J. Bentinck, Mrs. I. A. M.*  
*Smallwood, Miss H. I. Robertson, Mrs. V. E. K.*  
*Rule, Miss E. A. Robertson, Miss M. C. Cairney,*  
*Miss S. M. Bernard, Mrs. E. C. Chitty, \$500 to*  
*800 p.m.*  
*Two Surgeons, R. M. Dannatt, C. S. Wilson, \$850 to*  
*1,000 p.m.*  
*Radiologist, C. F. Constant, \$850 to 1,000 p.m.*  
*Lady Assistant to Radiologist and Electrical Masseuse,*  
*(vacant), \$200 p.m.*  
*Anaesthetist, C. P. Allen, \$600 to 800 p.m.*  
*Dental Surgeon, C. F. Mummery, \$500 to 800 p.m.*  
*Personal Assistant to P.M.O., J. W. Hoffin, \$400 to*  
*600 p.m.*  
*Pharmaceutical Chemists (two), A. H. Millard, A. V.*  
*Hitch, \$400 to 600 p.m.*  
*Five Matrons, Grade I, \$285 to 360 p.m.*  
*Six Matrons, Grade II, \$225 to 270 p.m.*  
*Fifty-four Nursing Sisters, \$150 to 210 p.m.*  
*Institute for Medical Research.*  
*Director, Institute for Medical Research, A. N.*  
*Kingsbury, \$1,100 p.m.*  
*Bacteriologist, P. H. Martin, \$850 to 1,000 p.m.*  
*Pathologist R. Lewthwaite, \$850 to 1,000 p.m.*  
*Pathologist II (vacant), \$550 to 800 p.m.*  
*Chief Chemist, R. W. Blair, \$850 to 1,000 p.m.*  
*Three Chemists, J. Shelton, F. E. Byron, I. A. Simp-*  
*son, \$400 to 800 p.m.*  
*Malaria Research Officers, R. T. B. Green, J. W. Field,*  
*\$550 to 800 p.m.*  
*Entomologist, E. P. Hodgkin, \$550 to 800 p.m.*  
*Two Research Students in Tropical Medicine (vacant),*  
*\$600 p.m.*  
*Central Mental Hospital.*  
*Medical Superintendent, Dr. J. W. Murdoch, \$850 to*  
*1,000 p.m.*  
*Assistant Medical Superintendent, Dr. A. W. H.*  
*Smith, \$500 to 800 p.m.*  
*Two European Male Nurses, \$200 to 350 p.m.*  
*European Sister, \$200 to 350 p.m.*  
*Health Branch.*  
*Senior Health Officer, Perak, A. G. H. Smart, M.B.E.,*  
*\$1,050 p.m.*  
*Senior Health Officer, Selangor and Pahang, A. K.*  
*Cosgrave, M.C., V.D., \$1,050 p.m.*  
*Eighteen Health Officers, F. V. Jacques, M. J. Graham,*  
*W. J. Vickers, D. W. G. Faris, E. A. Struthers,*  
*C. H. Williams, H. J. Lawson, R. S. Johnston,*  
*P. G. Currid, J. C. Milne, J. C. P. Grey, W. E.*  
*Holmes, C. J. Boyd, R. E. Anderson, E. D. B.*  
*Wolfe, B. A. Taylor, T. Wilson, and G. F. West,*  
*\$500 to 800 p.m.*  
*European Steward, Quarantine Camp, Port Swettenham,*  
*C. H. Hewat, \$350 p.m.*

*Veterinary Department.*

*Principal Veterinary Officer, S.S. and F.M.S.,* P. G. Short (acting), \$1,050 p.m.  
*One Supernumerary Veterinary Surgeon (vacant),* \$400 to 800 p.m.  
*Veterinary Surgeon, Perak,* G. B. Purvis, \$400 to 800 p.m., W. R. Wallace (acting).  
*Veterinary Surgeon, Selangor,* W. R. Wallace, \$400 to 800 p.m., R. A. B. Stanhope (acting).  
*Veterinary Surgeon, N. Sembilan,* R. A. B. Stanhope, \$400 to 800 p.m., G. B. Purvis (acting).  
*Veterinary Surgeon, Pahang,* R. Macgregor, \$400 to 800 p.m.

*Mines.*

*Senior Warden of Mines, F.M.S.,* G. E. Greig, \$1,200 p.m.  
*Warden of Mines, Perak (vacant),* \$1,050 p.m.  
*Warden of Mines, Selangor and Negri Sembilan,* H. G. B. Harris, \$950 p.m.  
*Warden of Mines, Pahang,* G. T. Holford, \$900 p.m.  
*Warden of Mines, Johore,* F. C. Marshall, \$900 p.m.  
*Senior Inspectors of Mines,* A. G. Macdonald, C. I. Robinson, A. E. Kershaw, A. T. Bennetts, W. B. Hawkes, V.D., C. F. S. Jameson, M.C. and L. A. Smith, \$625 to 800 p.m.  
*Inspectors of Mines,* A. Bean, R. O. Madew, J. Sanderson, R. F. Shutes, A. H. M. Cretch, G. F. Gripper, W. H. R. Evans and C. T. Thomas, \$400 to 600 p.m.  
*Inspectors of Machinery,* J. H. A. Trowell, T. Parker, H. Lawson, W. O. Hunt, R. P. Cooke, J. W. Ridley, A. E. Groomham, \$400 to 800 p.m.  
*Inspector under the Mineral Ores Enactment (vacant),* \$360 to 600 p.m.  
*Two Inspectors under the Mineral Ores Enactment for Tin Restriction,* S. Ramplen Jones, \$500 p.m., and G. A. Bentinck, \$400 p.m.

*Museums.*

*Field Ethnographer,* H. D. Noone, \$350 to 400 p.m.  
*Systematic Entomologist,* H. M. Pendlebury, \$400 to 800 p.m.

*Police.*

*Commissioner,* C. H. Sansom, \$1,200 p.m., N. A. M. Griffin (acting).  
*Deputy Commissioners,* \$1,000 p.m. (*Deputy Commissioner of Police, Perak*), R. H. Onraet, \$1,000 p.m., M. L. Wynne (acting), (*Deputy Commissioner of Police, Selangor*), N. A. M. Griffin, \$1,000 p.m., L. L. Mills (acting), (*Deputy Commissioners*), L. A. Thomas, M. L. Wynne, L. L. Mills, N. M. L. Lindon, E. Bagot, J. Parke, \$800 to 950 p.m.  
*Assistant Commissioners,* L. H. Hart, G. B. Linford, L. A. G. Morris, H. B. Langworthy, G. W. Lawes, T. F. H. Kemp, J. D. Dalley, C. W. D. Hall, J. D. Hussey, C. S. Kinder, B. M. B. O'Connell, W. A. C. Haines, R. M. Fry, C. R. Morrish, E. W. Mumford, E. C. Tidy, J. Gardiner, D. P. Macnamara, R. Burns, J. B. J. Birch, E. P. Colgan, R. K. Bell, H. G. Beverley, C. T. W. Dobree, L. G. Valpy, L. H. Pearce, R. W. E. Harper, K. J. N. Duthie, E. M. Macdonald, G. R. Livett, J. N. M. A. Nicholls, R. O. W. Davis, G. B. Foliott, A. C. Maxwell, H. P. Armstrong, J. A. Cresswell, T. Q. Gaffikin, F. L. Riley, I. D. Macdonald, I. S. Wylie, J. M. McN. Maclean, G. E. Devonshire, H. J. Barnard, L. D. E. Cullen, \$350 to 800 p.m.  
*Probationary Assistant Commissioners,* E. A. G. Anderson, M. L. Silley, J. R. C. Denny, N. C. Halsey, R. H. Harrison, R. W. Calderwood, H. C. Aitchison, P. H. D. Jackson, R. J. M. Willcocks, C. H. A. Thompson, R. C. R. Humphry, J. L. H. Davis, F. A. S. Caldwell, G. C. Madoc, P. H. O'Flynn, F. Wallace, F. K. McNamara, V. W. Powell-Evans, G. Dennison-Smith, M. Foster, C. N. Godwin, R. C. Ehrke, J. N. D. Harrison, D. W. Yates, \$250 to 300 p.m.

*Twenty-six Chief Inspectors, Senior Inspectors, Inspectors, and Probationary Inspectors,* \$240 to 540 p.m. (three vacant).  
*Drill Instructor, Sergeant* G. C. Grace, \$240 p.m.  
*British Armourer,* W. H. J. Talbot, \$310 to 400 p.m.

*Posts and Telegraphs.*

*Director-General of Posts and Telegraphs, S.S. and F.M.S. (Civil Service, Class Ia),* J. S. W. Arthur, M.C.S., \$1,200 p.m., T. P. Coe, M.C., M.C.S. (acting).  
*Assistant Director-General of Posts and Telegraphs, S.S. and F.M.S.,* H. J. Harris, \$1,050 p.m.  
*Chief Accountant, Posts and Telegraphs, S.S. and F.M.S. (vacant),* \$1,050 p.m.  
*Controllers,* E. A. Staines, F. Blackwell, G. Savage, \$350 to 900 p.m., B. J. Freeman and E. W. Hide (acting).  
*Superintendents,* T. Malley, A. C. Wollaston, A. E. Ashton, W. Gilliam (offotg.), W. B. Hall, G. C. Allen (offotg.), R. D. Rowsell, T. H. Newey, L. Isaacs, B. Neyland (offotg.), A. W. Perry, K. MacLennan (offotg.), W. H. Oliver, W. F. Flight, R. F. B. Gurr (offotg.), J. G. Evans, D. Smith (offotg.), R. P. Whyte, C. R. Bowden, J. F. A. Thomson, B. N. Flavin, J. MacIntosh, R. C. Edyvean, \$400 to 800 p.m.  
*Senior Accountant, Posts and Telegraphs, S.S. and F.M.S. (vacant),* \$850 p.m., R. Graham (acting).  
*Engineer-in-Chief, Posts and Telegraphs, S.S. and F.M.S.,* V. H. Winson, \$1,050 p.m.  
*Assistant Engineer-in-Chief, S.S. and F.M.S. (vacant),* \$850 to 900 p.m.  
*Senior Engineers,* W. C. G. Galloway, A. G. Tremain, G. F. Morice, \$850 p.m.  
*Engineers,* A. H. Carson, S. P. Morton, A. A. Strachan, G. Wilde, E. E. Sproul, G. T. Peck, R. Gibson, L. F. Wilkinson, G. C. O'Farrell, H. E. Cornish, E. L. Spooner-Lillingston, J. A. Moore, G. W. Bristow, C. G. R. Phillips, O. F. J. Watkins, R. E. Roberts (offotg.), \$400 to 800 p.m.  
*Superintendent, Stores and Workshops,* H. Miles, \$400 to 600 p.m.  
*Two Assistant Engineers, Wireless,* W. G. Oakes, W. C. Gee, \$400 to 600 p.m.  
*Assistant Stores Superintendent,* J. T. Avery, \$400 to 550 p.m.  
*Printing.*  
*Superintendent,* J. E. Wallace, \$500 to 800 p.m.  
*Assistant Printer,* W. G. Tagg, \$350 to 600 p.m.  
*Second Assistant Printer,* H. T. Ross, \$300 to 450 p.m.  
*Binding Foreman,* H. Holland, \$300 to 450 p.m.  
*Machine Foreman,* D. W. Maitland, \$300 to 450 p.m.  
*Prisons.*  
*Inspector of Prisons, S.S. and F.M.S.,* Captain O. L. Hancock, O.B.E., \$1,050 p.m.  
*Superintendent, Convict Prison,* Capt. E. S. Lilley, M.C.  
*One Gaoler, Grade I,* \$460 to 480 p.m. (vacant), H. L. Bailey (acting).  
*One Gaoler, Grade II,* G. H. Dibble (acting), \$415 to 445 p.m.  
*Four Gaolers, Grade III,* G. H. Dibble, D. J. White (acting), C. Godden (acting), H. L. Bailey, H. Mickenham (acting), W. H. Serine, \$370 to 400 p.m.  
*European Wardens,* Forty-three, \$200 to 350.  
*Public Trustee.*  
*Book-keeper, (Miss)* M. V. Grenier, \$250 to 400 p.m.  
*Public Works.*  
*Director of Public Works, S.S. and Adviser, Public Works, Malay States,* G. Sturrock, \$1,350 p.m.

*Secretary to Director of Public Works*, T. M. Kirkwood, \$400 to 800 p.m.

*State Engineer, Perak*, C. J. Parker, M.C., M.I.C.E., \$950 to 1,050 p.m.

*State Engineer, Selangor*, H. T. Nicholas, M.I.S.E., \$950 to 1,050 p.m.

*State Engineer, Negri Sembilan*, W. J. Smith, \$950 p.m.

*State Engineer, Pahang*, E. D. Kibble, M.I.C.E., \$950 p.m.

*State Engineer, Johore*, H. F. Waters, M.C., V.D., M.I.C.E., \$1,050 p.m.

*State Engineer, Kedah\**

*State Engineer, Trengganu*, P. Trump, A.M.I.C.E., \$900 to 950 p.m.

*State Engineer, Kelantan*, R. C. W. Drew, A.M.I.C.E., \$850 p.m.

*Senior Executive Engineers*, S. J. W. Gooch, A.M.I.C.E., A. V. Gibbings, A.M.I.C.E., F. M. G. McConchey, A.M.I.C.E., F. G. Coales, M.I.C.E., M.I.S.E., J. H. Roberts, R. C. W. Drew, A.M.I.C.E., T. G. Husband, B.Sc., Assoc. M. Inst., C.E., P. A. Molloy, A.M.I.C.E., G. C. Bedington, A.M.I.C.E., M.I.M.Cy.E., F.S.I., M.R.San.I., W. W. Davidson, M.C., A.M.I.C.E., A.M.I.M.E., I. D. Robertson, A.M.I.C.E., G. C. W. Dawson, A.M.I.C.E., \$850 p.m.

*Anti-Malaria Engineer*, H. Whitfield, B.E., \$850 p.m.

*Executive Engineers*, J. B. MacLachlan, M.C., B.E., A.M.I.C.E., S. Brayshaw, B.A., W. H. Hipwell, T. R. Hutton, A.M.I.C.E., G. R. Percy, M.C., A.M.I.C.E., J. M. Noble, A.M.I.C.E., F. W. M. Burr, A.M.I.C.E., E. O. Burke-Gaffney, B.E., F. J. Button, W. Laurie, A.M.I.M. & C.Y.E., W. H. Roberts, J. S. Boissier, B.Sc. (Hons.), L. C. Chacey, M.C., W. G. Stewart, B.Sc. (Eng.), A.M.I.C.E., I. Harpur, A.M.I.C.E., F. G. Whitley, A.M.I.C.E., F. C. Holland, A.M.I.C.E., J. W. B. Fairchild, B.Sc., W. M. McCrae, W. A. Kirk, A.M.I.C.E., G. T. F. White, B.Sc., C. H. Ward, B.Sc., W. H. Lindsay, B.Sc. (Eng.), A. M. Inst.M. & Cy.E., R. Hide, A.M.I.C.E., G. Edwards, A.M.I.C.E., E. A. Gardiner, B.Sc., A.K.C., A.M.I.C.E., A.M.I.S.E., D. M. McDiarmid, B.Sc., A. E. Fallows, B.Sc., \$625 to 800 p.m.

*Thirty-nine Assistant Engineers*, J. H. West, A.M.I.C.E., F. Keir, G. C. Hesketh, J. W. S. Anderson, A.R.San.I., E. N. Dimmock, B.E., A.M.I.E., R. E. Pitt, E. B. Nisbet, A. G. Cooke, G. Morgan, A.M.I.C.E., A. Wear, J. A. T. Horsley, A. H. Couser, F. E. B. Murphy, A.M.I.W.E., N. G. Ferguson, G. R. Pape, B.E., J. M. Billing, H. A. Rofe, E. R. Davies, O. L. Stephens, E. R. C. Williams, A.M.I.C.E., J. G. Davies, J. J. Bryan, A. C. Wilson, A.M.I.C.E., P. O'Connell, B.E., E. T. F. Elbury, J. V. T. Campbell, R. P. Kelly, B.E., J. L. Chambers, R. H. A. Johnson, R. D. Macintyre, W. L. Midford, G. C. W. Hurry, A.M.I.C.E., R. G. Iles, M. B. Hember, A.M.I.C.E., H. W. Begbie, G. J. O'Grady, B.E., J. E. Wilson, A. B. Paterson, R. J. Bee, A. L. McClure, F. V. Murdock, B.E., D. J. Davies, B.E., A. Inglis, \$400 to 600 p.m.

*Accountant*, N. St. J. C. Grenier, \$850 to 950 p.m.

*Superintendent, Fraser's Hill*, U. A. Currie, \$350 p.m.

*Lady Superintendent, Fraser's Hill*, Mrs. M. Paramor (on leave), \$250 to 300 p.m., Mrs. I. C. Davidson, acting.

*Senior Assistant Architect* (vacant), \$400 to 800 p.m.

*Three Assistant Architects*, R. G. Vergette, A.R.I.B.A., M. W. Padgett, M.I.S.E., F. A. Mallard, F.R.I.B.A., \$400 to 800 p.m.

*Executive Engineer, F.M.S. Govt. Factory*, S. Tonkin, \$400 to 800 p.m.

*Assistant Mechanical Engineer*, J. M. Fordham, \$400 to 800 p.m.

*Factory Foremen*, W. Taylor, T. M. Duncan, H. S. Cunningham, \$325 to 375.

*Two Chief Inspectors of Waterworks, Kuala Lumpur*, W. A. Turner, W. A. Turnridge, \$325 to 375.

*State Storekeeper, Perak*, W. E. Pearce, \$400 to 600.

*Mechanical Engineer, Chankat Jong Waterworks*, C. R. Wales, \$325 to 375 p.m.

*Workshop Foreman*, W. L. Davison, \$400 to 600 p.m.

*Accountant and Office Superintendent, Factory*, F. J. Morris, \$400 to 600 p.m.

*State Storekeeper, Selangor*, W. G. Smith, \$400 to 600 p.m.

#### Railways.

#### Federated Malay States Railways.

*General Manager's Department, Kuala Lumpur* :—

*General Manager*, D. H. Elias, M.C., \$1,600 to 1,900 p.m.

*Secretary to General Manager*, G. L. Miller, \$350 p.m.

*Two Assistant Secretaries to General Manager*, F. Titcombe, T. E. Wells, \$400 to 800 p.m.

*Chief Accountant's Department* :—

*Chief Accountant*, P. H. Forbes, \$1,050 p.m.

*Deputy Accountant*, R. P. Walker, M.Inst.T., \$350 p.m.

*Five Assistant Accountants*, D. Philp, Major E. J. Soper, L. A. McGowan (vacant), \$400 to 800 p.m.

*Head Stock Verifier*, W. L. Mussett, \$400 to 600 p.m.

*Head Cashier*, J. G. McGregor, \$350 to 550 p.m.

*Four Test Audit Inspectors*, W. W. Shaw, C. A. Dinnage, R. O. J. Coppage, A. F. Long, \$325 to 375 p.m.

*Lady Supervisor Statistical Section*, Mrs. D. S. Ainger, \$325 to 375 p.m.

*Engineering Department* :—

*Engineer for Way and Works*, Major J. C. G. Spooner, M.C., \$1,100 p.m.

*Maintenance and New Works Engineer*, J. W. Lewis, A.M.I.C.E. (Chtd. Civ. Engr.), \$850 to 900 p.m.

*Two Divisional Engineers*, K. C. Caldecott, A.M.I.C.E. (Chtd. Civ. Engr.), R. H. A. Jeff, \$850 to 900 p.m.

*Ten District Engineers*, G. S. Helps, Capt. E. B. Brown, A.M.I.C.E. (Chtd. Civ. Engr.), H. B. Allison, Capt. A. E. Fawcett, A.M.I.C.E. (Chtd. Civ. Engr.), Capt. R. D. Walker, M.C., A.R.C.S.C., D.I.C., Wh.Ex.A.M.I.C.E. (Chtd. Civ. Engr.), J. Cruickshank, A.M.I.C.E. (Chtd. Civ. Engr.), J. L. Fenwick, A.M.I.C.E. (Chtd. Civ. Engr.), J. P. Dockray, G. C. Walsley, \$400 to 800 p.m.

*Three Assistant Engineers*, J. Mahony, A.M.I.C.E. (Chtd. Civ. Engr.), D. G. Mack, B.C.E., W. N. C. Steele, \$400 to 800 p.m.

*Survey and Estate Officer*, H. S. Haskins, A.M.I.C.E., \$400 to 800 p.m.

*Four District Signal and Telegraph Engineers*, C. L. Parsons, M.I.R.S.E., F. R. Mahoney, M.I.R.S.E., Capt. R. Knight, M.I.R.S.E., (vacant), \$400 to 800 p.m.

*Assistant Signal and Telegraph Engineer*, O. F. J. Watkins, Assoc.M.I.R.S.E., \$400 to 800 p.m.

*Financial Officer*, F. A. Smithers, \$400 to 600 p.m.

*Ten Chief Permanent Way Inspectors*, A. H. Short, A. Dodd, L. Peters, J. Guntrip, H. E. Girt, P. E. Stilton, J. Collier, R. Anderson, F. G. E. Aggett, (vacant), \$325 to 375 p.m.

*Chief Bridge Inspector*, H. T. Hackworthy, \$325 to 375 p.m.

*Transportation Department* :—

*Transportation Manager*, J. O. Sanders, A.M.I.C.E., \$1,100 p.m.

\* Now held by a Kedah officer.



*Two Divisional Superintendents*, Major W. H. Elkins, O.B.E., A. Allan, A.M.I.T., \$850 to 900 p.m.

*Seven Traffic Assistants*, W. A. Griffin, S. J. Millen, D. H. Dillow, A.M.I.T., J. M. Bell, G. W. Bell, M.S.M., \$400 to 800 p.m.

*Seven Traffic Assistants*, A. F. Bidnell, A. H. L. Lanman, M.S.M., A.M.I.T., T. P. Speakman, C. Murray, H. E. Clayton, J. B. Human, H. Davies, \$400 to 600 p.m.

*Four Loco. Running Assistants*, E. Hibberd, D. H. Day Lewis, H. P. Yates, E. M. Rowland, \$400 to 800 p.m.

*Two Loco. Running Assistants*, B. Davies, V. Beck, \$400 to 600 p.m.

*Financial Officer*, W. C. P. Wright, \$400 to 600 p.m.

*Seven Traffic Inspectors*, W. R. Brearley, A. S. Stokes, G. H. Goodrick, E. E. Draper, G. S. Warren, I. H. Alsop, A. Looky, \$325 to 500 p.m.

*Locomotive Foremen*, H. J. Trevett, A.M.I.L.E., A. W. G. Gwynn, A. J. Wolfe, C. Carless, W. Brace, F. W. Latham, H. A. Wenman, J. W. Hine, L. A. G. Newman, J. Barr, \$325 to 500 p.m.

*Carriage Foreman*, J. Holland, \$325 to 375 p.m.

*Four Locomotive Inspectors*, A. Wilson, B. Nelson, S. McGuire, J. Smith, \$325 to 375 p.m.

*Wharf Superintendent*, R. S. B. Unwin, \$400 to 600 p.m.

#### *Mechanical Department:—*

*Chief Mechanical Engineer*, A. W. S. Graeme, M.I.M.E., \$1,050 p.m.

*Assistant Chief Mechanical Engineer*, W. F. Wegener, \$850 p.m.

*Assistant Works Manager*, B. W. Turner Smith, \$600 to 800 p.m.

*Financial Officer*, P. W. Redfearn, \$400 to 800 p.m.

*Mechanical Engineer*, H. M. Le Fleming, \$400 to 800 p.m.

*Carriage and Wagon Assistant*, H. B. Gifford, \$400 to 600 p.m.

*Works Assistant*, J. F. Edington, \$400 to 600 p.m.

*Eleven Workshop Foremen*, A. J. Ives, J. Poynton, S. C. Fowles, H. Foster, L. W. Bennett, J. Matheson, W. F. Henley, H. C. Dew, J. E. O. Hallard, \$325 to 500 p.m.

*Electrical Assistant*, J. W. Dunlop, \$400 to 500 p.m.

*Temporary Electrical Assistant*, A. C. Priest, \$400 p.m.

#### *Stores Department:—*

*Stores Superintendent*, C. H. Rowe, \$850 p.m.

*Assistant Stores Superintendent*, W. E. Williams, \$400 to 800 p.m.

*Financial Officer*, L. Richardson, \$400 to 800 p.m.

*Two Stores Assistants*, C. E. Jackson, \$400 to 600 p.m., one vacant.

*Storekeeper*, L. R. Curram, \$325 to 375 p.m.

#### *Railway Police Department:—*

*Assistant Commissioner Railway Police*, E. W. Mumford, \$350 to 750 p.m.

*European Chief Inspector*, D. O'Mahony, \$420 to 540 p.m.

*European Inspector*, G. W. Lloyd, \$240 to 400 p.m.

#### *Health Department:—*

*Health Officer, Railways*, R. E. Anderson, \$500 to 800 p.m.

#### *Sanitary Boards.*

##### *(i) Kuala Lumpur.*

*Chairman (Civil Service Class Ib)*, D. Richards, M.C.S., \$1,050 p.m.

*Inspector of Works and Buildings*, W. German, \$400 to 800 p.m.

*Chief Sanitary Inspector*, (vacant), \$350 to 600 p.m., A. F. Dennett (officiating).

*Registrar of Vehicles, Selangor*, C. F. Seimund, \$350 to 600 p.m.

*Town Superintendent*, W. Rodger, \$350 to 600 p.m., personal pensionable allowance \$50 p.m.

*Superintendent, Fire Brigade (vacant)*, \$250 to 350 p.m., W. Rodger (acting).

##### *(ii) Klang.*

*Chief Sanitary Inspector*, J. S. Humphrey \$350 to 600 p.m.

##### *(iii) Larut.*

*Chairman and Secretary*, W. F. N. Churchill, M.C.S., \$730 to 850 p.m.

*Chief Sanitary Inspector*, A. F. Dennett, \$350 to 600 p.m.

##### *(iv) Kinta.*

*Chairman*, G. H. Nash, M.C.S., \$890 to 1,000 p.m.

*Chief Sanitary Inspector*, E. G. Montford, \$350 to 600 p.m.

*Building Inspector*, R. Adamson, M.C., \$400 to 600 p.m.

*Registrar of Vehicles, Perak*, T. M. Wayte, \$350 to 600 p.m.

##### *(v) Seremban.*

*Chief Sanitary Inspector*, J. Wishart, \$350 to 600 p.m.

#### *Department of Statistics, S.S. and F.M.S.*

*Registrar-General of Statistics*, J. I. Miller, M.C.S. \$880 to 1,000 p.m.

*Deputy Registrar-General of Statistics, F.M.S.*, D. H. Grist (acting), \$400 to 800 p.m.

*Temporary Assistant to Deputy Registrar-General of Statistics, F.M.S.*, W. G. Higgins, \$350 p.m.

*Assistant Registrar, Statistics, S.S. and F.M.S.*, E. J. Phillips, \$500 to 650.

#### *The Sultan.*

*Perak, Comptroller of the Household*, H. C. Eckhardt, \$350 to 500 p.m.

*Pahang, Comptroller of the Household and Private Secretary*, A. E. Mullaby, \$350 to 500 p.m.

#### *Surveys.*

*Surveyor-General, F.M.S. and S.S.*, J. Deward, C.B.E., \$1,200 p.m.

*Deputy Surveyor-General, F.M.S. and S.S.*, W. F. N. Bridges, \$1,050 p.m.

*Assistant Surveyor-General, F.M.S.* (vacant), \$900 p.m., A. R. White, M.C. (officiating).

*Senior Superintendent, Perak*, W. A. Gummer, \$900 to 1,000 p.m.

*Senior Superintendent, Singapore*, C. Y. B. Sewell (on leave), C. E. Bone, M.C. (acting), \$900 to 1,000 p.m.

*Superintendents*, A. R. White, R. A. Stubington, T. Kitching, C. T. M. Husband, H. C. Abraham, C. E. Bone, M.C., J. H. Spowers, \$900 p.m.

*Senior Assistant Superintendent, Kinta (vacant)*, C. Noble (acting), \$850 p.m.

*Senior Assistant Superintendent, Singapore*, F. A. Fendall (acting), \$850 p.m.

*Assistant Superintendents*, L. D. Meyer, W. H. E. Neil, G. H. Sworder, H. H. Cobon, G. M. R. Jackson, B. Cooper, G. D. Barron, M.C., F. A. Fendall, O. Watson, P. M. Leckie, A. A. Lermitt, O.B.E., V.D., P. H. Bonnet, P. H. Goss, C. C. Best, A. G. Billing, J. H. C. Read, A. Graham, C. Noble, W. P. Aylward, G. L. Jerram, C. D. Pearson, H. L. Ward, R. Wilson, R. A. Terry, E. G. Farrington, J. W. Morphet, R. B. Horner, B. P. Walker-Taylor, K. L. Bedlington, W. K. Wilton, F. E. G. Caswell, L. S. Himely, G. C. Stubbs, \$400 to 800 p.m., two vacant.

*Surveyors (on Agreement)*, R. E. Gray, A. H. W. Lilly, R. K. Rule, H. W. Hamilton, J. A. Tulloch, I. C. Booth, A. McG. Clark-Walker, G. C. Irving, M. F. Cameron, R. K. A. Bruce, A. G. Robb, J. D. Richardson, G. L. Gibson, J. K. Ramsay, T. R. Blackman, C. H. Jackson, R. A. Simcock, C. T. L. Goodchild, \$400 to 600 p.m., twenty-five vacant.

*Survey Probationers*, R. H. Williams, \$350 p.m., four vacant.

*Accountant*, G. G. T. Browne (on leave), R. C. Lemmon (acting), \$500 to 800 p.m.

*Chief Draughtsman*, E. Shadgett, \$450 to 700 p.m.

*Chief Photo Lithographer*, W. D. Mavor, \$600 to 800 p.m.

*Photo Lithographers*, L. V. Browne, \$400 to 650 p.m., one vacant.

*Instrument Repairer*, W. H. Noble, \$400 to 650 p.m.  
*Superintendent, Meteorological Branch*, C. D. Stewart, \$350 to 1,050 p.m.

*Meteorological Officer (vacant)*, \$400 to 800 p.m.

*Meteorological Officer*, S. G. G. Kelliher, \$350 to 700 p.m.

*Probationers (Meteorological Branch)*, C. A. Lea, A. Grimes, \$350 p.m.

#### Trade and Customs.

*Commissioner (vacant)*, W. E. Pepsy, M.C.S. (acting), \$1,200 p.m.

*Four Deputy Commissioners*, S. C. Raffles, O.B.E., J. Hobbs, J. G. O'Reilly, H. W. Phear, M.M., (vacant), \$300 to 950 p.m.

*Six Senior Superintendents*, F. J. Huett, R. M. Levinge, T. R. Binnie, H. de C. Elton, J. O'Connell, E. H. Hime, F. G. Aplin, M.C., \$625 to 800 p.m.

*Twenty-one Superintendents*, A. W. Greaves, R. L. Cuscaden, H. M. Trower, M.C., F. L. Skilton, M.C., J. D. G. Morice, M. H. Hawkes, J. R. M. Pickthall, G. Grubb, E. C. S. Sichel, H. S. J. Lloyd, C. McLaren-Reid, R. S. Clemons, E. M. Sykes, W. J. Walsh, D. P. Stokes, W. H. W. Hannigan, \$575 to 750 p.m.

*Eighteen Assistant Superintendents*, J. E. MacLaughlin, L. R. Barnett-Smith, C. O. Williams, W. H. MacLaughlin, D. H. Trumble, M. B. Holland, I. L. Jeffries, P. H. M. Cooper, A. H. Gridley, D. G. Hall, J. S. A. Lewis, R. L. N. Harward, T. G. D. A. Cooper, L. D. Darby, E. P. C. Langdon (four vacant), \$350 to 550 p.m.

*Customs Probationers*, D. G. W. Montgomery, J. H. Johnston, G. F. G. Rivaz, A. C. Jeavons, D. B. Palmer, D. J. Allen, \$250 p.m.

*Technical Adviser on Piece Goods*, A. Boyd, \$600 to 700 p.m.

#### Central Trade Registry.

*Assistant Registrar of Imports and Exports*, R. Matthews, \$500 to 650.

#### Laboratory.

*Chemist*, H. Marsden, \$400 to 800 p.m.

#### Treasury.

##### Corps of Accountants.

*Accountant, Public Works Dept., F.M.S., N. St., J. C. Grenier*, \$350 to 950 p.m.

*Accountant, Survey Dept., F.M.S., G. G. T. Browne (on leave), R. C. Lemmon (acting)*, \$500 to 800 p.m.

*Accountant, Electrical Dept., F.M.S., K. Reed (acting)*, \$400 to 800 p.m.

*Accountant, Police Dept., F.M.S., R. C. Lemmon (acting elsewhere)*, \$400 to 800 p.m.

*Accountant, Official Assignee, Public Trustee, Collector of Estate Duties and Registrar of Companies, K. Reed (acting elsewhere)*, \$400 to 800 p.m.

## MALAY STATES NOT INCLUDED IN THE FEDERATION.

In addition to the territories comprised in the Federated Malay States, the British sphere in the Malay Peninsula includes the States of Johore, Kedah, Perlis, Kelantan, and Trengganu.

### JOHORE.

*His Highness Sir Ibrahim, G.C.M.G., K.B.E., etc., etc., Sultan and Sovereign Ruler of the State and Territories of Johore.*

The State of Johore lies at the southern extremity of the Malay Peninsula, and is bounded on the North by Pahang, on the North-west by Negri Sembilan and Malacca, on the West by the Straits of Malacca, on the South by the Strait North of Singapore, and on the East by the China Sea.

The area of the State is approximately 7,320 square miles. The interior is in great part covered with jungle. The country is, as a whole, less mountainous than any other part of the Peninsula. The most important mountain group is formed by the Blumut Hills, which lie near the centre of the State. Mount Ophir, or Gunung Ledang, the highest peak in Johore (4,186 feet), is situated near the border of Malacca.

The principal river is the Muar, in the North-west running through the district on the same name, which was formerly a separate State, but was united to Johore in 1877. The only other rivers of importance are the Endau, in the North, which, during part of its course forms the boundary with Pahang and Johore; and the Johore river which flows into the Straits opposite to the eastern end of the island of Singapore.

The only towns of any importance are Johore Bahru, the capital, situated on the Straits, opposite to Singapore, Bandar Maharani in Muar, and Bandar Penggaram in Batu Pahat.

The climate approximates to that of Singapore and the Federated Malay States, the highest maximum and the lowest minimum temperature in 1932 being 96° and 63° respectively.

The population estimated at mid 1932 was 489,749, of whom the Malay inhabitants comprised 238,961 or 49 per cent. The population of Johore Bahru town was estimated as 20,636.

In area, Johore approximates to Wales; in population to Cyprus.

### History.

Of Johore history little is known prior to the advent of the Portuguese. A number of semi-wild "proto-Malay" tribes exist chiefly along the coasts: while the civilised occupants of the country are the descendants of the Malays who brought their civilization from Palembang in Sumatra.

As the Buddhist State of Palembang grew in power, colonies of Malays commenced to settle on the Peninsula. Singapore, founded under the name of Tamasek about this time, was ruled by its own kings. A Siamese law of 1360 includes Ujong Tanah (or Johore), Malaka, and Malayu among tributary states.

About 1365 A.D. Javanese from Majapahit conquered the country and destroyed Singapore.

Malacca then grew to be the first trading centre of the East, and after its conquest by the Portuguese in 1611, a son of the conquered King settled at Johore Lama and founded the historic Sultanate of Johore.

The history of the next 300 years, however, is an almost uninterrupted record of wars. Persistent hostilities with the Portuguese continued nearly

until the arrival of the Dutch in 1602. The State bears no small part in Dutch Colonial history; relations were friendly, despite a diplomatic struggle for commercial privileges. But, after violent attacks by the Achinese, Johore had become by 1637 practically an appanage of the Achinese Kingdom. In return for assistance rendered at the successful attack on Malacca in 1641, the Dutch tried to restore Johore to its former position as the premier Malay State. A port with a customs officer existed at Singapore. But the capital was plundered and burnt by Jambi in 1673, in 1699 the Sultan was assassinated, and in 1717 the throne was seized by a Sumatran adventurer, Raja Kechil. Then the Bugis ships appeared. The subsequent process, partly conquest, partly assimilation, while disturbing to Johore, resulted in a wide extension of its sovereignty, which now spread to Pahang, Siak, Riau, Linggi and part of Selangor.

After 60 years of continuous intrigues between the Malay and Bugis chiefs the Dutch in 1784 recognised the Malay Sultan as ruler of Johore, drove the Bugis from Riau and stationed there a Resident with a garrison; after some further fighting the Malay Sultan and the Bugis viceroy accepted the position of dependent princes, but the old empire of Johore (Linggi and Klang had been ceded to the Dutch in 1757) was in a state of dissolution, the Bendahara and Temenggong being virtually territorial chiefs in Pahang and Johore respectively. This was the position when the English, by virtue of treaties made in 1819 and 1824, obtained a complete cession of the island of Singapore.

Contemporary visitors emphasize the deserted character of the country; in 1847 the capital consisted merely of 25 huts. (In 1855 the capital was moved to its present situation at Johore Bahru.) But the extension of the Pax Britannica and the assistance rendered by the Governor of the Straits Settlements "helped Johore to grow populous again," moreover, the country has been governed since 1862 by two enlightened and progressive rulers, Sultan Abubakar, who died in 1895, and Sultan Ibrahim the present ruler.

In 1895 the Sultan undertook to receive a British Agent having the functions of a Consular Officer; in 1910, the Sultan having had an unofficial adviser for some years, reorganised his Government with the assistance of the Governor of the Straits Settlements; in 1914 a General Adviser with enlarged powers was appointed. The recent history of the State has been a record of continued prosperity. Telephonic communication was established between Johore and Singapore in 1883; a postal service was inaugurated in 1884, letters being transported by coach till the opening of the railway across Singapore Island in 1903; in 1909 the Johore State railway, linking up with the Federated Malay States Railway system, was completed; finally, in 1924, the completion of the causeway across the Straits permits uninterrupted railway connection between Singapore and Bangkok.

#### *Constitution.*

In 1895 the Sultan promulgated a written constitution, to which supplements have been added.

His Highness has a Council of Ministers, consisting entirely of high Malay Officers of State, together with an Executive Council consisting of certain Malay and British officers.

The Orders of the Executive Council are carried out by a Civil Service containing Malay and European Officers.

The Legislature consists of a Council of State, to which Asiatic and European official and unofficial members are appointed.

The Judicial system resembles that of the Federated Malay States, minor cases being decided by Magistrates

with appeal to the Supreme Court, and major cases by the Supreme Court, with appeal to the Court of Appeal, and thence in special cases to the Privy Council.

Cases involving matters regulated by Muhamadan law are decided in the Court of Kathi, with appeal to the Sultan in Executive Council.

Judges of the Supreme Court of the Straits Settlements and of the Federated Malay States are ex-officio Judges of the State of Johore, and vice versa.

There is no Public Debt.

#### *STATISTICS.*

Year.	Revenue.	Expenditure.	Surplus Assets.
1932	\$11,518,363	\$11,383,156	\$21,933,458
Year.	Value of Imports.		Value of Exports.
1932	\$21,809,020		\$29,623,458

The principal items of revenue during 1932 were:—

Land Rents (Recurrent) .. ..	\$2,035,023
Export Duty on Rubber .. ..	144,341
Import Duty on Spirits .. ..	229,337
Import Duty on Tobacco .. ..	948,319
Sale of Chandu .. ..	1,813,256
Interest .. ..	926,171
Land Sales .. ..	702,775
Municipal .. ..	1,033,949

#### *Economic Conditions.*

Johore recovered more quickly than the Federated Malay States from the trade depression which began in 1920, and an era of rapid development commenced.

Johore is primarily an agricultural State. Forest Reserves amount to 526,000 acres and are being largely increased.

The total area of alienated land on 1st Jan., 1932, was 1,209,693 acres.

The chief agricultural exports in 1932 were:—

	Area.	Value of Exports.
Rubber .. ..	854,689 acres	\$39,259,867
Coconuts and Copra .. ..	198,000 "	5,183,037
Tapioca .. ..	17,360 "	803,020
Pineapples .. ..	39,300 "	5,534,801
Areca nuts .. ..	10,000 "	1,328,773
African oil palm .. ..	27,832 "	—

Mining titles cover some 9,122 acres.

The principal minerals exported in 1931 were:—

Tin-ore, 425 tons,
Iron-ore, 485,067 tons,
China clay, 186 tons,
the total value of mineral exports amounting to \$2,782,491.

The chief imports comprise rice, wines and spirits, tobacco, wood and timber (largely Johore Produce re-imported from Singapore), cotton-goods and petroleum products.

A branch of the Hong Kong and Shanghai Banking Corporation is established at Johore Bahru and at Muar, and a Chinese bank at Batu Pahat.

Manufacturing industries are in their infancy, being confined to 7 pineapple factories, 17 tapioca factories, and a few saw-mills, brickworks, and similar undertakings.

Electric power stations have been erected at Johore Bahru, Muar, and Segamat.

#### *Communications.*

Sea.—Regular steamship services run between the various coast ports and Singapore.

During 1932, 90 ocean-going steamers with a tonnage of 302,348; 1,911 coasting steamers with a tonnage of 109,064; and 7,157 sailing vessels with a tonnage of 139,512 entered ports in the State.

There was a decrease in the number and tonnage of Japanese ocean-going steamers calling at Batu Pahat to load iron-ore. The total weight of ore so cleared was 485,067 tons in 1932.

**Railway.**—The Johore State Railway runs for 120 miles through the middle of the State from Gemas on the northern boundary to Johore Bahru on the southern boundary; it is connected on each boundary with the system of the Federated Malay States Railway administration, by whom it was built and to whom it is leased.

**Road.**—At the end of 1932 the State possessed 732 miles of metalled, 65 miles of gravelled and 12 miles of earth roads as well as 50 miles of approach road and back lanes. All the principal towns are now connected by a road-system which is being continually extended.

Hired cars provide a cheap, constant, and rapid means of communication. About 1,200 motor vehicles a day cross the causeway connecting the main land with Singapore Island.

**Posts, Telegraphs, Telephones.**—In addition to the General Post Office at Johore Bahru, 26 branch offices are established.

41 telephone exchanges are in operation, and the number will be increased. Communication is established between Johore Bahru and Singapore, and between Muar and the Malacca and Federated Malay States systems.

**Accommodation.**—The Johore Station Hotel at Johore Bahru provides the usual accommodation for travellers. The Government also maintains Rest Houses at Muar, Batu Pahat, Kota Tinggi, Segamat, Batu Anam, Mersing, and Kluang.

#### General.

**Health.**—Government Hospitals are established in the principal townships, besides a Mental Hospital and Leper Asylum at Johore Bahru. Permanent anti-malarial measures are being undertaken in Johore Bahru and other townships, and oiling operations are in force in all towns.

Travelling dispensaries have been provided.

**Education.**—The Government has established six English Schools and 115 Vernacular Schools.

Grants-in-aid are made to estate Tamil Schools.

**Military Forces.**—The total strength of the Johore Military Forces in 1932 amounted to 646. There are English and Malay Volunteer contingents.

**Police.**—The force numbers 1,329, all ranks: the rank and file consist of Malays and Sikhs under Malay and English Officers.

**Municipal.**—Town Boards are established at Johore Bahru, Muar, Batu Pahat, Segamat, Kota Tinggi and Endau, supervising sanitary work in 27 Town Board Areas and many village areas.

**Sport.**—Subject to the regulations for the protection of wild animals, special permits may be obtained to shoot elephant, guar, rhinoceros, tapir, deer, tiger, panther, crocodile, and pig.

#### ADMINISTRATION.

**Sultan,** His Highness Sir Ibrahim, G.C.M.G., K.B.E., etc., etc.

**Chief Minister,** Dato A. Hamid bin Yusof.

**President Religious Affairs,** Dato Abdullah bin A. Rahman.

**General Adviser,** R. O. Winstedt, C.M.G., D.Litt., M.C.S.

**State Secretary,** Dato Mohamed Salleh bin Ali.

**State Commissioner,** Muar, H.H. Tengku Ahmad.

**State Commissioner, Batu Pahat,** Engku Mohamed bin Mohd. Khalid.

**State Commissioner, Segamat,** I. Abdullah bin Esa.

**Assistant Adviser, Muar,** G. M. Kidd, M.C.S.

**Assistant Adviser, Batu Pahat,** J. Calder, M.C.S. (acting).

**Assistant Adviser, Segamat,** G. Hawkins, M.C.S. (acting).

**Assistant Adviser, Kota Tinggi,** N. Ward, M.C.S. (acting).

**Assistant Adviser, Kukup,** J. A. A. Faith, M.C.S. (acting).

#### Agriculture.

**Principal Agricultural Officer,** J. Fairweather (acting).

**Agricultural Officer,** B. A. Lowe.

#### Chandu Monopoly.

**Superintendent,** E. T. Williams, M.C.S. (acting).

#### Chinese Protectorate.

**Protector of Chinese,** F. L. Williams, M.C.S. (acting).

#### Courts.

**Judge,** W. Burton.

**Legal Adviser,** M. C. Hay (acting).

**Deputy Public Prosecutor,** I. A. Hamid bin Mustapha (acting).

**Magistrates,** N. Jones, M.C.S., Sheikh A. Bakar and Engku Ismail bin A. Rahman.

#### Customs.

**Commissioner of Trade and Customs,** E. T. Williams, M.C.S. (acting).

#### District Offices.

**District Officer, Chohong,** Inche A. Majid bin Ibrahim.

**District Officer, Kota Tinggi,** Inche A. Rahim bin Daud.

**District Officer, Kukup,** Engku Sulaiman bin Mohd. Khalid.

**District Officer, Mersing,** Inche Mohamed Taff bin Haji Ismail.

#### Education.

**Superintendent of Education,** H. R. Chessman.

#### European Volunteer Force.

**Officer Commanding,** Major C. H. F. Pierrepont.

**Adjutant,** Captain H. C. T. Faithfull.

#### Financial.

**Financial Commissioner and Auditor-General,** F. T. Tree, M.C.S.

**State Treasurer,** Inche Ibrahim bin Abu Bakar.

**Auditor,** Wan Jusoh bin Ali.

**Revenue Auditor,** Inche Ja'afar bin Hj. Abdu Abdullah.

#### Forests.

**Conservator of Forests,** T. A. Strong (acting).

**Assistant Conservator,** J. S. Addison.

#### Game Warden.

**Game Warden,** Captain Ahmad bin Mohameddon.

#### Labour.

**Controller of Labour,** F. V. Duckworth, M.C.S. (acting).

#### Lands.

**Commissioner of Lands and Mines,** S. W. Jones, M.C.S. (officiating).

**Collector of Land Revenue,** Inche Abdul Rahman bin Mohamed Yasin.

#### Marine.

**Superintendent of Marine,** H. H. Brown.

#### Medical.

**Principal Medical Officer,** G. H. Garlick (acting).

**Medical Officers,** J. V. Lander and M. Edwards.

**Senior Health Officer,** W. T. Moir.

#### Military Forces.

**Colonel-Commandant,** His Highness Sir Ibrahim G.C.M.G., K.B.E., etc., etc.

**Lieutenant-Colonel and Second-in-Command,** Yahy bin Abu Talib.

*Military Adviser and Chief Instructor*, Major D. M. Noyes-Lewis.

*Majors*, Mohamed Tahir bin Mohamed Doon and Akil bin Awang.

*Major and Staff Officer*, Dato Haji Mohamed Said bin Haji Suleiman.

#### Mines.

*Warden of Mines*, F. C. Marshall.

#### Police.

*Commissioner*, E. Bagot.

*Deputy Commissioners*, C. W. D. Hall, L. H. Pearce, R. Kingsley Bell, and Dato Abu Bakar bin Buang.

*Assistant Commissioners*, Musa bin Yusof, Abu Bakar bin Audallah, Wan Mohamed bin Uda and Ahmad bin Haji Tahir, J. M. McLean and E. A. G. Anderson.

#### Posts and Telegraphs.

*Postmaster-General*, G. Savage.

*Chief Telegraph Engineer*, A. A. Strachan.

#### Public Works.

*State Engineer*, H. F. Waters, M.C., V.D.

*Senior Executive Engineer*, F. J. Button.

*Government Architect*, F. A. Mallard.

*Chief Electrical Engineer*, A. L. Birch.

*Mechanical Engineer*, R. Eves.

#### Surveys.

*Superintendent of Surveys*, T. Kitching.

*Assistant Superintendents*, K. L. Bedlington, G. M. R.

Jackson, A. G. Billing, R. B. Horner, C. C. Best, J. W. Morphet and G. L. Jerram.

#### Veterinary.

*Government Veterinary Surgeon*, H. H. Tengku Abu Bakar.

### KEDAH.

*His Highness Sir Abdul Hamid Halimshah ibni Ahmad Tajudin, K.C.M.G., Sultan*; *His Highness Tunku Ibrahim, C.M.G., C.V.O., Regent*.

Kedah is a State on the West coast of the Malay Peninsula, situated between the parallels of 5° 5' and 6° 35' N. lat. and the meridians of 99° 35' and 101° 10' E. long. It is bordered on the interior (North and East) by the States of Singgora and Patani (Siamese) and by the State of Perak (F.M.S.), and extends along the sea coast from the River Sanglang, its boundary with its northern neighbour the State of Perlis (under British protection), to the Muda River, its boundary with Province Wellesley. Thence it extends behind the narrow strip of coast which forms Province Wellesley, down to the northern bank of the Krian River, its boundary with the State of Perak.

Both the island of Penang and the territory of Province Wellesley were originally part of Kedah. Penang was acquired from the "King of Quedah" by Captain Light on behalf of the East India Company by the treaty of 1786, and Province Wellesley was ceded by Kedah to Sir George Leith, on behalf of the Company, by the treaty of 1800, to enable the Company to check the piracies on the coast. A sum of \$10,000 is, under the treaty of 1809, paid annually by the Government of the Straits Settlements to the Kedah Government in respect of Penang and Province Wellesley.

The State includes the island of Langkawi and a number of smaller islands to the South. It formerly included the island of Terutau to the North of Langkawi, but this island and a small area in the interior of the State, in the eastern water-shed, were ceded to Siam in the treaty of 1909.

The mainland of Kedah is about 105 miles in length and about 65 miles in width at its widest part. Its area is, including the Langkawi groups, about 3,640 square miles. The two highest peaks on the mainland are Gunung Jerai (3,986 feet) and Bukit Perak (2,823 feet). Gunung Raia, on Langkawi Island, is 2,880 feet high.

#### History.

There are no authentic records of the early history of the State, and little is known except that the country was converted to Muhammadanism in the 15th or 16th century, and that, like the other States in the Peninsula, it was at various times under the domination of Burmah, Acheen, Malacca, and Siam. Like the other States, too, it depended upon the personality of its ruler. Under a strong raja its boundaries extended to include Setul, Perlis, and part of Singgora on the North, and Krian on the South, and under a weaker man, or upon the rising of a stronger raja beyond the borders its boundaries contracted.

There is no record of the Portuguese, during their occupation of Malacca (A.D. 1511 to 1641), having had any intercourse with Kedah. The Dutch, however, after they had wrested Malacca from the Portuguese, established Opperhoofden (commandants) in Kedah from 1654 to 1711.

From that date until 1786, when Captain Light acquired Penang from the Sultan for the East India Company, little is known of the history of the State.

In 1821, a Siamese fleet appeared off the mouth of the Kedah River, and, by a sudden descent upon the unexpected Malays, took possession of the fort, and later of the river. The Sultan, who was in the Merbok district at the time, fled to Province Wellesley, where he was afforded protection by the British Government. He was later afforded an asylum in Malacca.

In 1831, Tunku Kudin, a nephew of the Sultan, made a desperate attempt to recover Kedah from the Siamese. He succeeded in driving out the Siamese, and held the country from April until October, but was later conquered by a combined force of British and Siamese. In 1838, the Malays made another attempt under Tunku Muhammad Saad, and again succeeded in expelling the Siamese. Again, however, they were worsted by the combination of a Siamese army and a blockade by British gunboats.

In 1841 the Siamese allowed the Sultan to return to Kedah and re-assume the government. The Sultan was, however, only allowed to exercise authority over part of the territory that formerly was subject to him. Setul, Perlis, and Kubang Pasu were given to other rajas independent of him. Setul, under the treaty of 1909, is now part of Siam (Monthon Puket); Perlis is still independent and is now under British protection. Kubang Pasu was some years ago again made part of Kedah.

#### General Description.

The language line between Siamese and Malay runs through Kedah and Perlis, and in the interior parts of these States the Malays speak Siamese as freely as their own language. There is a large number of Sam-sams—a mixed race of Siamese and Malays—who are Muhammadans. Only a few families of the aborigines (Semang) are left in the forest at the source of the Muda River; 209 "nomadic aboriginals" were counted at the 1931 census.

South Kedah, the area lying South of the mountain known as Kedah Peak (Gunong Jerai), is for the most part populated with Europeans, Chinese and Tamils planting rubber, coconuts and tapioca. There is also a Malay population planting rice along the banks of the Muda River and in the low lying land along the coast. Kulim was formerly a tin-mining centre of

some importance, but the alluvial deposits are now said to be worked out.

North Kedah is almost entirely populated by Malay cultivators of rice. The soil is generally a heavy fertile clay. A quantity of rice is exported annually to Penang and to the Federated Malay States.

The population of Kedah was 338,558 at the 1921 census and 429,691 at the 1931 census. At mid 1932 the population was estimated to be 423,074, of whom 291,621 were Malays, 379 Europeans, 108 Eurasians, 73,667 Chinese, 43,590 Indians, and 13,709 "other races."

Galena has been found in Langkawi, and indications of coal and oil have been reported; nothing of commercial value has, however, yet been discovered, with the exception of a deposit of marble which is described as the equal of any in Europe.

#### *Climate.*

The climate resembles that of Perak. Meteorological returns kept in ten places record an average shade temperature in the day-time rising to over 90° F. and falling to nearly 70° F. at night. The driest months are January to March and the wettest August to October, when half the annual rainfall occurs, averaging from 100 to 130 inches a year. Cholera has sometimes broken out in prolonged droughts, but the provision of a good water supply which is now completed, should prevent this. The health on rubber and other estates is good.

#### *Communications.*

Steamers ply between Penang and Sungai Patani (Central Kedah), and between Penang and Alor Star (the capital, six miles up the Kedah River) in North Kedah. There is a bi-weekly steamer communication between Penang and Langkawi Island.

A metalled road connects Alor Star with Province Wellesley, a distance of 45 miles. A metalled road extends to the Perlis boundary (25 miles), and a road which branches off at the 12th mile connects the State with Singgora. Another road extends to Kuala Nerang at the 23rd mile from Alor Star. A metalled road has been made to Baling and North Perak, and other metalled roads have been completed or are under construction. There are a number of earth roads connecting the tapioca and rubber estates in South Kedah with the towns; 225 miles of canals are maintained by the Public Works Department.

The Federated Malay States railway administration has extended its railway service through Kedah into Perlis. The line leaves the main line at Bukit Mertajam, in Province Wellesley and is 98 miles in length to the Siamese frontier, trains have been running regularly since October, 1916. A connection through Perlis with the Siamese railway system has been completed, establishing railway communication between Bangkok and Singapore.

There is an aerodrome at Alor Star, where the Dutch Air Mail make regular weekly landings.

Telegraphic and telephonic communication extends throughout the State.

#### *Education.*

There are English schools in Alor Star (665 pupils) and Sungai Patani (190 pupils) and a Malay Girls' school in Alor Star. There are 88 Malay schools, including 5 Girls' schools, and a Trade school.

#### *Constitution.*

Until the beginning of this century the Siamese Government interfered but little in the government of the country, only requiring the Sultan to refer to Bangkok matters of importance, and applications for land by foreign subjects. In 1905, however, the

finances of the country had reached such a state that the Sultan was compelled to negotiate with Siam for a loan in order to avoid bankruptcy. With the loan the Siamese Government sent an adviser to advise the Sultan in the general management of the country, and more particularly in its finances.

In 1905, the Sultan by an edict appointed a State Council to assist him in the administration of the country. The first President was H.H. the Raja Muda, Tunku Abdul Aziz, who died in 1907. He was succeeded by H.H. Tunku Mahmud who was in turn succeeded in 1918 by H.H. Tunku Ibrahim.

In 1913, the Sultan's health became such that it was necessary to appoint his eldest son, Tunku Ibrahim, C.M.G., C.V.O., as Regent, pending the restoration of the Sultan's health.

With the transfer of the suzerainty of Kedah from Siam to Great Britain under the treaty of 1909, the adviser appointed by Siam has been replaced by an adviser appointed by Great Britain.

Under the terms of the agreement between His Britannic Majesty's Government and the State of Kedah dated the 1st November, 1923 the supreme authority in the State is vested in the Sultan in Council, which Council consists of His Highness the Sultan as President, three other Malay members selected by name or office by His Highness with the approval of His Excellency the High Commissioner for the Malay States, and the British Adviser.

#### *Finance.*

The amount of the loan obtained in 1905 from Siam was of \$2,600,000 at the rate of 6 per cent. This loan was, with the transfer of the suzerainty of the State from Siam to Great Britain under the treaty of 1909, taken over by the Federated Malay States Government at 4 per cent, but the whole amount has been paid off and the State is now free from debt. Accumulated surplus funds (excess of Assets over Liabilities) amounted to \$3,489,791 at the end of 1931, in addition to an "Opium Revenue Replacement Fund" with investments valued at \$6,187,879.

Public revenue and expenditure:—

<i>Year.</i>	<i>Revenue.</i>	<i>Expenditure.</i>
	\$	\$
A.H. 1351 (A.D. 1932-1933)	4,963,345	5,069,401

#### *Trade.*

The following are the principal exports from Kedah:—Padi and rice, rubber, copra, arecanuts, tapioca and sago, forest produce, tin-ore, fish, bricks, cattle, hides and horns, pigs and poultry.

The value of the Kedah trade with the Straits Settlements during 1931 was as follows:—Exports, \$9,235,297; imports, \$6,285,691.

The value of Kedah trade with the F.M.S. during 1931 was: Exports, \$1,187,742; imports, \$65,398.

#### *Administration.*

*His Highness the Sultan*, Sir Abdul Hamid Halimshah ibni Sultan Ahmad Tajudin Mukarramshah, K.C.M.B.

*President, State Council*, His Highness the Regent, Tunku Ibrahim, C.M.G., C.V.O., ibn Sir Abdul Hamid Halimshah.

*Members of the State Council*, H.H. Tunku Mahmud, C.M.G., ibni Sultan Ahmad Tajudin Mukarramshah; *The British Adviser*: Tunku Mohamed ibni Sultan Sir Abdul Hamid Halim Shah; Tunku Yacob ibni Sultan Sir Abdul Hamid Halim Shah.

*British Adviser*, J. D. Hall, M.C.S.

*Assistant Adviser*, Capt. J. Huggins, M.C.S.  
*Secretary to Government*, Che Md. Sheriff.

**Treasury.**

*State Treasurer*, Tunku Badlishah.  
*Assistant Treasurer*, F. E. Ivory.

**Audit.**

*Auditor-General*, Tunku Kassim.  
*Assistant Auditor-General*, S. E. Denny.

**Courts.**

*Judges*, G. B. Kellagher, M.C.S., Syed Muhammad Iddid, Tunku Mohamed.  
*Legal Adviser*, C. W. Dawson, M.C.S. (acting).  
*Police Court Magistrates*, Alor Star, Tunku Md. Jawa, Syed Abu Bakar, Syed Abdulrahman Shahbudin.

**District Offices.**

*District Officer, Kuala Muda*, Syed Ahmad Aljaffri.  
*Ditto Kulim*, Wan Harun.  
*Ditto Kubang Pasu*, Che Awang Jaffar.  
*Ditto Baling*, Che Abdul Rahman bin Che Ahmad.  
*Ditto Bandar Bahru*, Wan Tam (acting).  
*Ditto Lang Kawi*, Syed Ahmad Iddid (acting).  
*Ditto Yen*, Che Zakaria (acting).  
*Ditto Padang Trap*, Tunku Abdul Rahman.

**Lands.**

*Director of Lands*, Che Kassim (acting).  
*Assistant Directors of Lands*, Che Laidin and Che Muhammad Salleh (acting).  
*Adviser, Land Office*, Major H. S. Paterson, M.C.S. (acting).

**Surveys.**

*Superintendent of Surveys*, J. H. Spowers.  
*Assistant Superintendents*, R. K. A. Bruce, W. H. E. Neil, P. H. Goss and P. H. Bonnet.

**Police.**

*Commissioner*, J. P. Pennefather-Evans (acting).  
*Adjutant (vacant)*.  
*Officers Superintending Police Circles*, D. P. Macnamara, J. Gardiner.  
*Officer in charge of Detective Branch (vacant)*.

**Medical.**

*State Surgeon*, Dr. D. T. Skeen (acting).  
*Medical Officer, North Kedah*, Dr. R. A. MacNab.  
*Medical Officer, South Kedah*, Dr. J. A. P. Cameron.  
*Lady Medical Officer*, Dr. (Miss) E. M. Weir.

**Health.**

*Senior Health Officer*, Dr. J. H. Bowyer.  
*Health Officer*, Dr. R. C. Burgess.

**Prisons.**

*Superintendent of Prisons*, S. E. Denny.

**Veterinary.**

*State Veterinary Surgeon*, J. J. Fleury

**Public Works.**

*State Engineer*, C. E. Jenkins.  
*Executive Engineers*, H. W. Butterfield, W. Laurie and L. A. Laffan.  
*Assistant Engineers*, R. P. Bradley and J. R. Spence.

**Harbour.**

*Harbour Master*, Che Ismail.

**Monopolies and Customs.**

*Superintendent*, Che Ismail bin Haji Puteh.

**Education.**

*Superintendent*, E. de la M. Stowell.  
*European Masters*, R. M. Young, P. Samuel, W. H. W. Little.

**Forests.**

*Conservator*, A. B. S. Boswell.

**Chinese Protectorate.**

*Protector of Chinese*, S. E. King, M.C.S.

**Labour.**

*Protector of Labour*, H. T. W. Oswald, M.C.S.

**PERLIS.**

*His Highness, Syed Alwi, C.M.G., C.B.E., Raja.*

Perlis is a small State on the West coast of the Malay Peninsula, North of Kedah. Its area is 310 square miles.

Until 1821 it was subject to Kedah, but when the Siamese, in 1841, allowed the Sultan of Kedah to re-assume the government, they made Perlis an independent State under Syed Hussein, who was given the title of Raja. The present ruler is the great-great-grandson of Syed Hussein and is the fourth raja.

The country, like Kedah, is a rich alluvial plain, which is devoted to rice cultivation. A little tin is exported from the interior, and some of the limestone hills are rich in guano.

The Federated Malay States Railway runs through the State and connects with the Siamese railway system at Padang Besar. H.H. the Raja resides at Arau which is on the railway. The main Government Offices are at Kangar, about six miles from Arau. There is a Post and Telegraph Office at Kangar and a telephone system exists between the police stations in the State. There are 36½ miles of metalled roads and 26½ miles of gravelled roads and paths kept up by Government.

The population is 48,970 (mid. 1932), of whom 40,128 are Malays. Public revenue and expenditure:—

Year.	Revenue.	Expenditure.
	\$	\$
A.H. 1350 (A.D. 1932)	407,145	421,764

The State, by loans made in 1905 and 1907, incurred a debt of \$443,000 to the Siamese Government. These loans, with the transfer of suzerainty from Siam to Great Britain, were taken over by the Federated Malay States. Repayment of these loans was completed in 1929, and the State is now free from debt. When the loans were contracted the Siamese Government sent an Adviser to advise the Raja in the general management of the country, and more particularly in its finances. With the transfer of the suzerainty of Perlis from Siam to Great Britain under the treaty of 1909, the Adviser appointed by Siam has been replaced by an Adviser appointed by Great Britain.

The relations between Perlis and Great Britain are defined in a Treaty signed at Aron on 28th April, 1930.

The Raja is assisted by a State Council in the government of the country, and is himself President of the Council. There are four other members of the Council, one of them being the Adviser.

**Members of the State Council.**

*President*, His Highness The Raja, Syed Alwi, C.M.G. C.B.E.  
*Vice-President*, Syed Hamzah.

*British Adviser, O.E. Venables, M.C.S.*

*Syed Idrus.*

*Haji Mohamed Nor.*

*Government Officials.*

*British Adviser, O. E. Venables, M.C.S.*

*Engineer, F. E. B. Murphy.*

*Commissioner of Lands, Syed Idrus.*

*Treasurer, Haji Ismail.*

*Collector of Customs, Syed Bakar.*

*Judges, Haji Ahmad, Syed Hussein and Syed Haasan.*

# KELANTAN.

*His Highness the Sultan Ismail ibni*

*Almarhum Sultan Mohamed IV, K.C.M.G.*

The State of Kelantan is situated on the eastern side of the Malay Peninsula, and lies between latitudes 4° 36' and 6° 15' North, and between longitudes 101° 22' and 102° 37' East. It is bounded on the North by the China Sea; on the East by Trengganu and the China Sea; on the South by Pahang; and on the West by Perak and Siamese Territory. The area of the State is estimated to be 6,720 square miles.

As in the case of Kedah, the Government of Siam claimed rights of suzerainty over Kelantan for many years before any attempt was made to direct the administration of the State. Towards the end of the nineteenth century, at the time when the affairs of Kelantan were involved in much confusion owing to a disputed succession, a Siamese Commissioner was appointed to reside at Kota Bharu, the capital, but in spite of this fact the exact rights of Siam were a subject of constant dispute, until matters were placed on a stable footing at the end of 1902 by an agreement under which the Raja undertook to receive a British Officer in the Siamese service as his Adviser, and to administer the State according to his advice. The Adviser took up his post in 1903, and since that date great improvements have been effected in the Government of the State. The transfer to the protection of Great Britain was formally effected on July 15th, 1909.

About a sixth part of the area of Kelantan consists of a fertile plain, extending from ten to twenty-five miles from the shore; the greater part of this plain is under cultivation with padi and coconuts. From this plain the land rises gradually into mountain ranges, which reach their greatest height in the South. Gunong Tahan, on the southern boundary, is 7,186 feet high, and is the highest peak in the Malay Peninsula.

The principal river is the Kelantan, which enters the China Sea about ten miles from the western boundary of the State. The Kelantan River is a fine river some 150 miles long, navigable for launches for 80 miles. The basin of the Kelantan River, with those of its tributaries, comprises the greater part of the State. Of the other rivers, the most important are the Golok and the Semerak. By the Anglo-Siamese treaty of 1909, the Golok forms the boundary between Kelantan and the Siamese territory from its source to Kuala Tabal, where it debouches into the China Sea. The Semerak, like the Golok, is a deep river with a shallow bar at its mouth; it enters the sea near the border of Trengganu.

Kelantan possesses a larger Malay population than any other State in the Peninsula. The total population at the 1931 census was 362,517, including 330,774 Malays, 17,612 Chinese, 6,752 Indians, 124 Europeans, 32 Eurasians, and 7,223 others.

Kota Bharu, the capital, which lies on the right bank of the Kelantan River, about eight miles from

its mouth, has a population of about 14,843 people. It is a clean, well-laid-out town with good metalled roads. It contains the Sultan's Palace and the British Residency. It has 65 schools attended by some 4,235 scholars. Kota Bharu is connected by telegraph with the Siamese Administration. A telegraph line connecting Kota Bharu with Pahang has been completed. Kota Bharu is also connected by telephone with Tumpat, the port of Kelantan, Pasir Puteh, Kuala Krai, Pasir Mas, Bachok and Plekbang. Of the smaller towns the principal are Tumpat (population 3,431), Bachok (population 776), on the coast, Pasir Puteh (population 1,308), and Kuala Krai, the headquarters of the southern district of the State. The trunk road from Kota Bharu to Kuala Krai is open for traffic.

Pasir Puteh is connected with Kota Bharu by a road which is practicable in all weathers. The East Coast Railway, connecting Kelantan with Singapore, has been completed. There is also a daily train service between Tumpat and Penang via the Royal Siamese Railway.

The main industries of the State are agricultural. The soil is exceedingly fertile. The chief product is padi, the last harvest of which amounted to 73,948 tons. Coconuts and betelnuts are also extensively grown in the coastal plain. The coconut palms are remarkably free from disease. As elsewhere in the Malay Peninsula, Para rubber has been largely planted in recent years; in addition to several small properties owned by Malays, there are twenty large estates owned by Europeans. The area under rubber is about 92,889 acres, of which rather more than one half comprises Asiatic holdings. Fishing and fish drying provide occupation for a large number of Coast Malays. Cattle breeding is also a large industry, though it is necessary periodically to restrict the export in order to maintain sufficient cattle for agricultural purposes. The women throughout the State are expert weavers, and a large number of sarongs are annually exported to neighbouring States.

Some 3,088 acres are held on mining titles. Though both tin and gold are found in Kelantan, yet very little mining is being done for either metal. Much prospecting for gold is being done in the Ulu Kelantan district, but is not yet sufficiently advanced to enable any forecast to be made as to its ultimate results. No tin-ore was exported in 1932.

The chief exports of Kelantan are copra, rubber, cattle, betelnuts, fish and silk manufactured goods. The chief imports are rice, tobacco, cotton goods, provisions, kerosene oil, gambier, sugar, timber, salt, and machinery.

The climate of the State is equable, and may be described as hot and dry compared with the rest of the Peninsula (except in the monsoon), but both temperature and rainfall vary a little during each half of the year. In the plain the temperature in the shade rarely exceeds 90°F., or goes below 69°F., except in January and February, when 64°F. is not unknown. The nights are cool; the land breezes in the mornings and the sea breezes in the afternoons keep the air pleasant.

In the interior the range of temperature is slightly higher, the days being hotter and the nights cooler. The rainfall averages 121.71 inches a year.

The currency is the Straits Settlements dollar.

Regular steamship communication is maintained between Singapore and Kelantan.

## Finance and Trade.

	Revenue.	Expenditure.	Imports.	Exports.
1932	\$1,677,983.	\$1,664,051.	\$3,161,326.	\$2,428,196.
	Public Debt, \$5,454,255.			



*Civil Establishment.*

*British Adviser, Captain A. C. Baker, M.C., M.C.S. (acting), \$1,050 p.m., entertainment allowance \$100 p.m.*

*Assistant British Adviser and Superintendent of Lands, H. North Hunt, M.C.S. (acting), \$790 p.m.*

*Legal Adviser and Judicial Commissioner, A. E. Coope, M.C.S. (acting), \$1,000 p.m.*

*Chief Medical Officer, L. W. Evans, \$970 p.m.*

*Matron, Miss M. Brebner, \$270 p.m.*

*Superintendent of Marine & Customs, Chandu and Posts & Telegraphs, H. A. L. Luckham, M.C.S. (acting), \$510 p.m.*

*District Officer, Kota Bharu and State Treasurer, J. S. W. Reid, M.C.S., \$730 p.m.*

*Commissioner of Police and Superintendent of Gaoles, Captain H. A. Anderson, I.S.O., \$850 p.m.*

*State Engineer (Public Works Department), R. C. Drew, \$850 p.m.*

*Assistant Electrical Engineer, F. J. Larard (on leave), \$495 p.m.*

*Assistant Electrical Engineer, A. Paton (temporary), \$495 p.m.*

*Superintendent of Surveys, Captain P. M. Leckie, L.S. (acting), \$700 p.m.*

*Assistant Superintendent of Surveys, W. P. Aylward, \$600 p.m.*

*Assistant Superintendent of Surveys, T. R. Blackman, \$500 p.m.*

*District Officer, Ulu Kelantan and Controller of Labour, A. Gilmour, M.C.S., \$730 p.m.*

## TRENGGANU.

*His Highness Sulaiman Badaru'l-alam Shah ibni Almarhum Zainu'l-abidin, K.C.M.G., Sultan.*

The State of Trengganu lies on the eastern seaboard of the Malay Peninsula roughly between latitude 4° 0' and 5° 55' North, and longitude 102° 20' and 103° 30' East. The area of the State is estimated to be about 5,050 square miles.

The total population of the State, as estimated in mid 1932 was 180,797, made up as follows:—

Malays .. ..	166,664
Chinese .. ..	12,369
Indians .. ..	1,169
Europeans .. ..	32
Eurasians .. ..	15
Others .. ..	548

There are 146 miles of road open to traffic, including a road of 66 miles length from Kuala Trengganu which connects with the Kelantan road system at the boundary between Trengganu and Kelantan. There are no railways (except light railways on mines) and communication with the interior is mainly by means of rivers and paths. Telegraphic communication was established between the State, the Federated Malay States, and the Straits Settlements in 1922. There are telephone exchanges at Kuala Trengganu, Kemaman and Besut.

The chief town is Kuala Trengganu, situated on both banks of the mouth of the Trengganu river, with a population of 13,972.

Other navigable rivers with considerable settlements at their mouths are the Kemaman Kretir, Dungun, Paka, Marang, Ibai, Setivu, and Besut.

The public revenue and expenditure for the year 1932 were \$986,901 and \$1,095,584 respectively.

The total value of exports from Trengganu in 1932 was \$3,965,825 and of imports \$3,128,765. The principal exports and imports were:—

	<i>Exports.</i>	<i>value.</i>
Tin ore .. ..	.. ..	\$444,016
Para rubber .. ..	.. ..	277,180
Haematite .. ..	.. ..	855,839
Dried Fish .. ..	.. ..	855,059
Copra .. ..	.. ..	88,168
Manganese .. ..	.. ..	73,824
Areca-nuts .. ..	.. ..	111,805
Silk sarangs .. ..	.. ..	14,627
Rice .. ..	.. ..	610,101
	<i>Imports.</i>	
Rice .. ..	.. ..	\$1,345,537
Tobacco, cigars and cigarettes .. ..	.. ..	157,872
Cotton and silk stuffs .. ..	.. ..	204,706
Sugar .. ..	.. ..	182,163
Petroleum .. ..	.. ..	140,121
Tinned milk .. ..	.. ..	53,817

The rainfall is heavy and well distributed throughout the year, though excessive during the North-east monsoon from November to February. The annual average is about 100 inches. The temperature ranges between 76° and 95° F., the greatest range recorded in 24 hours being 25°. Soil and climate are suitable for the cultivation of Para rubber, coconuts, coffee, and pepper. During part of the N.E. monsoon season the coast is difficult of access, though seldom quite unapproachable.

British protection dates only from the 14th July, 1909. The suzerainty of Siam, transferred on that date to Great Britain, was merely a nominal overlordship, of which practically the only token was the triennial despatch of the *bunga mas* (golden leaves and flowers) to Bangkok. An agreement between His Majesty's Government and His Highness Sultan Zainu'l-abidin was made on 22nd April, 1910, and a further Agreement was made on 24th May, 1919. Under these Agreements His Majesty's Government guarantees protection of the State from foreign aggression, and the Trengganu Government accepts a British Adviser whose advice must be asked and acted upon in all matters affecting the general administration of the country and the collection and disbursement of all revenues: the cost of this Adviser and his establishment to be determined by the High Commissioner and to be charged on the revenues of the State.

The ruling of Sultans dates from the seventeenth century, as there is unbroken succession from Sultan Zainu'l-abidin through ten intermediary Sultans to the present ruler.

The Public debt at the end of 1932 amounted to \$3,986,495. It consists of loans by the Government of the Straits Settlements for the purpose of resumption of Ruling House Land Concessions, Surveys, road construction and other development works.

*Administration.*

*British Adviser, G. L. Ham, M.C.S., N. R. Jarrett M.C.S. (acting), \$14,400 p.a.*

*Commissioner of Lands and Mines, A. L. Birse, M.C.S. (acting), \$9,840 p.a.*

*Assistant Adviser, Kemaman, M. C. ff. Sheppard M.C.S., \$6,120 p.a.*

*Assistant Adviser, Besut, M. J. Hayward, M.C.S. (acting), \$5,760 p.a.*

*Settlement Collector, D. Headly, M.C.S. (acting), \$4,200 p.a.*

*State Engineer, W. H. Lindsay (acting), \$7,500 p.a.*

*Medical Officer, G. I. H. Braine, \$6,900 p.a.*

*Commissioner of Police, B. M. B. O'Connell (acting), \$6,900 p.a.*

*Superintendent of Surveys, J. A. Tulloch (acting), \$6,900 p.a.*

## BRUNEI.

*Sultan, His Highness Ahmed Tajudin.*

*Ministers of State, Pengiran Bendahara Seri Maharaja Permaisura Anak Abdulrahman Pengiran Pemanoha Sahibul Raya Almeshuara Haji Mohamed Yasin.*

Brunei is a State lying between North Borneo and Sarawak between 114° and 116° E. long., and touching the sea at Brunei Bay, in which lies the island of Labuan. It is 770 nautical miles distant from Singapore.

The Sultanate of Brunei was formerly a great and powerful State, and in the early years of the 16th century the authority of its Rulers appears to have extended, not only over the Northern part of the Island of Borneo, but over the Sulu Islands and some part of the Philippines. Its wealth and importance at this period are shown by the description given by Pigafetta of the Sultan's Court, and by the fact that the early European navigators extended the name of the Sultanate to the whole of the island, "Borneo" being a corruption of Brunei. The power of the State appears to have begun to decline about the end of the 16th century, and by the middle of the 19th century it had fallen hopelessly into decay. The cession of the District of Sarawak to Sir James Brooke in 1841 was followed by many similar cessions to Sarawak and to the British North Borneo Company, and the State of Brunei has now been reduced to about 2,230 square miles, containing a population (1931 census) of 30,135, and consisting of the town and district of Brunei and some outlying districts, of which the most important are Tutong, Belait and Temburong. Estimated population on 31-12-32 was 30,590.

In 1888, an agreement was concluded with the Sultan under which the control of foreign relations was placed in the hands of H.M.'s Government, whilst internal affairs were left to the Sultan, and a further agreement was made at the end of 1906, under the terms of which a British Resident has been appointed to advise and assist in the administration of the State. Until 1915 the Resident combined these duties with those of Resident of Labuan, while an Assistant Resident was stationed in Brunei. In 1915 a separate Resident was appointed for Brunei and the appointment of Assistant Resident discontinued. At the beginning of 1931, however, the rapid development of the Belait district owing to the discovery of oil in commercial quantities necessitated the appointment of an additional officer of the Malayan Civil Service and the title of Assistant Resident was revived.

The chief town is Brunei, with a population of 10,453.

Besides the old Malay town which is built over the water on the Brunei River there is a new township on the mainland, which has steadily developed since 1910. There are vernacular schools at Brunei and in the out-districts. The climate resembles that of the Federated Malay States. The average annual rainfall at Brunei is a little over 100 inches.

Trade is chiefly in the hands of Chinese, of whom there are about 3,000 in the State. Native industries include fishing, cloth weaving, brass foundries, and the manufacture of silversmith's ware. The principal imports are rice, cloth, tobacco, sugar and petroleum, and the principal exports oil, cutch (mangrove extract), wild and plantation rubber, sago and dried prawns. The trade, to which an impetus was given by the inauguration of the new system of administration, passes through Labuan.

Concessions and monopolies of all kinds were recklessly granted in the past. Many of these have now lapsed and others have been redeemed.

In 1924 the British Malayan Petroleum Company, Limited, commenced prospecting and drilling operations for petroleum in the Belait District. In 1930 it became definitely established that an oil-field of considerable commercial value had been found at Seria, 10 miles North-west of Kuala Belait. The Company is now developing and testing this field for production and the export of oil by pipe-line from Seria to the Refinery at Lutong in Sarawak territory has already begun.

Several companies are engaged in planting Para Rubber.

A cutch factory, established by a London syndicate, is at work at Brunei. The output of cutch in 1932 was 2,833 tons, valued at \$195,465.

There are two native industries of importance, the manufacture of brassware and silverware, and these are more or less restricted to certain families or guilds. Weaving is done by Brunei women, and the natives are excellent fishermen.

The revenue of the State is derived principally from the land and mining rents, from an opium monopoly under Government control, from the collection of Customs duties, and from purchased Cession moneys. About half of the original Cession moneys have now been purchased by the Government.

Year	FINANCES.	
	Revenue.	Expenditure.
	\$	\$
1932 ..	362,403	334,328

The Public Debt on the 31st December, 1932, was \$389,000.

## Communications.

There is regular communication with Labuan by steam launch and so with Singapore by the Straits Steamship Company, which maintains a weekly service.

A Central Wireless Telegraph Station was opened in 1921 at Brunei with a subsidiary station at Labuan which enables telegraphic communication to be maintained with Labuan and thence by cable with Singapore and Europe. There are other Wireless Stations in the Belait and Temburong Districts.

The currency is the Straits Settlements dollar.

## Administration.

*British Resident, T. F. Carey, M.C.S.*

## MALTA.

## Situation and Area.

The Maltese Islands form a group in the Mediterranean Sea, about 58 miles from the nearest point of Sicily, 80 miles from Syracuse, and 142 from Reggio, and about 180 from the nearest point of the mainland of Africa. The length of Malta is about 17 miles, by 9 miles in breadth; its area is 94,870 square miles; that of Gozo, 25,899 square miles, and that of Comino about one square mile. Filfa and Cominotto are mere islets. The whole group is about half the area of the Isle of Man.

## History.

The Maltese Islands were inhabited as early as the beginning of the Mousterian cultural period, about 40,000 B.C., by Neanderthal man, of whom remains were discovered in a cave to the south-east of Malta. Traces of paleolithic civilization are not wanting in the islands, and evidence of a neolithic civilization, in the shape of cave dwellings, stone circles, menhirs and dolmens, is found all over the islands. The Phoenicians probably

took possession of Malta as soon as they made themselves masters of the Mediterranean Sea. Phœnician remains are few, but there are numerous rock-out graves of Phœnician type.

At the beginning of the Punic wars the islands were held by Carthage. In the course of the first Punic war they changed hands more than once, but at its conclusion they were still in the possession of the Carthaginians. In 218 B.C., they passed finally to Rome. Under the Romans Malta appears to have enjoyed great prosperity. Diodorus Siculus speaks of the excellence of its harbours, the wealth of its inhabitants, and its many skillful artificers, and refers to its fertility, and Cicero, in the Verrine orations, speaks of it as abounding in riches and famous for its textile manufactures. Inscriptions show that it enjoyed municipal rights in the time of Hadrian, and an interesting fact in its recorded history is that it was the scene of St. Paul's shipwreck (Acts xviii.). On the final division of the Empire in 395 A.D., Malta fell to the share of the Byzantine Emperor, and for the next four centuries its history is almost a blank. In the 9th century it was three times invaded by the Arabs, who finally conquered it in 870, the Byzantine garrison being massacred in an insurrection of the inhabitants.

In 1090, Count Roger the Norman, with a handful of men, subjected the islands to Sicily. The Sicilian domination lasted for four hundred years, Norman, Angevin, Aragonese and Castilian ruling in turn. During this time, Malta had Sicilian governors and laws, but there is no record of any extensive Sicilian immigration, and the persistence of the old Semitic names in the parish registers, instituted at this period, stands as further evidence that no great ethnographic changes occurred.

The connexion with Sicily was broken in 1530, when the Emperor Charles V gave Malta to the Knights of St. John of Jerusalem, who had been driven from Rhodes by the Turks, and who held Malta until 1798. The loyalty of the Maltese to their new sovereigns, who for the first time were resident in the island, was put to a severe test on several occasions, the most notable being the great siege of 1565, when the Order of St. John, under Grand Master Jean de la Valette, resisted the attacks of the land and sea forces of Solymán the Magnificent. It was after this great feat of arms that the city of Valletta was built, strong enough to defy the Turkish attacks threatened yearly by the Sultan.

Napoleon Bonaparte invested the island on his way to Egypt, having prepared the ground by intrigue and revolutionary propaganda, and, on the 12th July, 1798, Ferdinand de Hompesch, the last Grand Master in Malta, capitulated without any resistance, and the Order was dispersed.

The French installed themselves in the islands, but their interference with Maltese laws and customs brought about a sharp reaction, and the Maltese drove the French troops within the fortified towns and, with the help of the British fleet, held them closely blockaded for two years, after which the French, reduced to extremities, surrendered to the British.

In 1800 the government was placed in the hands of Great Britain. The Treaty of Amiens provided that the islands should be restored to the Knights, but this was prevented by the recommencement of the war, and they were finally annexed to the British Crown by the Treaty of Paris in 1814.

### *Climate.*

The climate of Malta is equable and very healthy in winter. In July the heat at the sea level approaches that experienced in sub-tropical countries. The nights, however, are pleasant and cool, except during the prevalence of the scirocco wind. The mean maximum temperature during the three coldest months (December, January, February) is 65·5° Fahr., and the mean minimum 44·6°; but during the four hottest months (June, July, August, and September) the mean maximum is 89·6° Fahr., and the mean minimum 65·5°. The mean temperature is 64·5°, and the mean annual rainfall is 21·5 inches. There is no river or rivulet in the island, the water drainage becoming absorbed in the porous sandstone beds and finding its way through underground channels and aqueducts.

### *Industry.*

The island is highly cultivated. Besides products for home consumption, early potatoes, onions, cummin seed and oranges are exported. A large number of the inhabitants are employed in connection with the trade of Valletta as a coaling station and an *entrepôt* and port of call. It is a port of registry, having, on 1st April, 1932, 34 vessels, 4,745 gross tonnage.

### *Chief Towns.*

The chief town and capital is Valletta, having, with its suburbs of Floriana, Sliema, and St. Julian's, a population which, in April, 1931, when a census was last taken, was 51,898. The "Three Cities" (Senglea, Cospicua, and Vittoriosa) have a population of 27,149. Città Vecchia, the old capital, is in the interior of the island, and, with its suburbs, had a population of 10,032. The chief town of Gozo is Victoria (formerly called Rabat), with a population of about 5,351.

### *Inhabitants and Language.*

The Maltese language, which is universally spoken, is of Semitic origin, and is akin to Arabic. The educated and commercial classes also speak English, and some Italian. The Maltese are remarkably thrifty, and industrious. They are excellent seamen and mechanics; large numbers of them are to be found in Algeria, Gibraltar, the Regency of Tunis, Egypt, Canada, Australia, and the United States.

### *Currency and Banking.*

The legal tender currency is, under Order in Council of September 24th, 1886, and Ordinance I of 1929, exclusively British. There are two local banks (Banco di Malta and Anglo-Maltese Bank), and branches of Barclays Bank (Dominion, Colonial and Overseas), the Banco di Roma, and the Crédit Foncier d'Algérie et de Tunisie. There is also Scicluna's Bank which is a private bank. The amount of British Treasury currency notes and Bank of England notes in circulation on 31st March, 1933, was roughly estimated at 650,000. The Government savings bank was established in 1833. On 31st March, 1933, the deposits amounted to 1,189,312. with 12,135 depositors.

### *Means of Communication.*

Motor car-bances services run between all the towns and villages. The telephone service is now under Government control with an exchange at No. 3 Strada Fornie, Valletta, and with 896 miles of wires. Malta is a station of the Eastern Telegraph Company, with direct cables

to Alexandria (3), Gibraltar (3), Bone (2), Messina (1), Tripoli (1), Sicily (1), and Zante (1).

Malta is a port of call for nearly all the Mediterranean lines of steamers, and is an important coaling station, facilities being given for coaling at any hour, day and night. There is direct mail communication with several Mediterranean ports and with England. The rates of postage are as follows:—

**Letters:**

Local . . . First oz.,  $\frac{1}{2}$ d.; every additional oz.,  $\frac{1}{2}$ d.  
To the United Kingdom, British Dominions,  
Protectorates and Colonies, the U.S.  
America, Tangier and H.M.'s Forces

First oz.,  $1\frac{1}{2}$ d.; every additional oz., 1d.

To other countries and places

First oz.,  $2\frac{1}{2}$ d.; every additional oz.,  $1\frac{1}{2}$ d.

**Postcards:**

Local . . . . .  $\frac{1}{2}$ d.  
Foreign . . . . .  $1\frac{1}{2}$ d.

**Newspapers:**

Local . . . . .  $\frac{1}{2}$ d. for each 2 ozs.  
In the case of a local newspaper exceeding in weight 2 ozs., the rate will not be more than  $\frac{1}{2}$ d.  
Foreign . . . . .  $\frac{1}{2}$ d. for each 2 ozs.

**Public Works.**

The drainage of the fortified towns, which was commenced in 1876 at the joint charge of the Colonial and Imperial Treasuries, was completed in 1885, and greatly improved their sanitary condition. New drainage works were commenced in 1899, and Cottonera, Sliema, St. Julian's, Misida, Pietà, Calcara, Zabbar, Hamrun, Curmi, Rabat, Targhien, Paula, Luca, Zeitun, Birciara, Balzan and Attard, part of Casal Lia and other places have been drained. The intercepting sewers to C. Axiak, Musta and Zebbug have also been started. The drainage of Gozo has also been commenced and Victoria, Sda. Fontana and Ghainsiem have been drained. Considerable progress has been made in improving the roads and streets in accordance with the exigencies of modern traffic. The main roads are being asphalted. So far 4.7 miles have been surfaced with sheet asphalt and 44.71 miles with full grouting, semi-grouting and surface asphalt dressing.

The water supply has now been extended to all the villages in Malta and Gozo, and works of considerable importance have been carried out to augment and improve it.

Electric current for lighting and power has been extended to all the towns in Malta, and to all the villages, with the exception of a few of the smaller ones situated at a distance from the supply area. This year extensions are being laid to the villages of St. Paul's Bay, Zurriek, Krendi, 'Mkabba and Dingli. In Gozo current is available only in the chief town, Victoria, which has its own generating station.

**Constitution.**

A Council of Government, partly elected, was constituted by Letters Patent in 1849, and reconstituted in 1887, the Letters Patent being amended in 1898 and again in 1903.

By Letters Patent dated April 14th, 1921, responsible government was established in Malta. The Letters Patent were proclaimed by the Governor at Valletta on 30th April, 1921, and became fully effective when, elections for the Senate and Legislative Assembly having been held, the newly constituted Legislature was formally, on 1st November, 1921, declared open in His Majesty's name by H.R.H. the Prince of Wales.

The previously existing Council of Government gave place to a Legislature composed of two Houses—the Senate and Legislative Assembly.

*The Legislature.*—The Senate is to consist of seventeen members, eight of whom form a quorum: ten of the seventeen to be called "Special Members," and represent the Clergy, Nobility, the Graduates, the Chamber of Commerce and the Trade Union Council. The two members of the Clergy to be nominated by the Archbishop of Malta, and the other eight to be elected, in pairs, by the four special classes of electors whom they represent. The remaining seven Senators to be called "General Members," and for their election Malta and Gozo to be divided into two constituencies, one of which (Valletta and its environs) is to return four senators, and the other (the remoter portions of Malta and Gozo), three. The voters for the special classes must be male British subjects over 21 years of age, and must have special qualifications, which are laid down in the Constitution Letters Patent. The voters for the General Members must be male British subjects over 21, able to read and write, and either paying £20 a year in rent or in possession of £20 a year from real property in Malta or other capital. Any person entitled to vote as a special elector may stand for election by his special class. A person qualified to vote for the general senators may be elected to the Senate upon fulfilling certain conditions, of which the most important are that he be an ecclesiastic of the higher orders, or hold a degree of the University, or be worth £100 a year, or pay rent to that amount.

It is provided that the Senate should continue in being for six years after election, unless sooner dissolved by the Governor.

The Legislative Assembly is to consist of 32 members, returned in groups of four by each of the eight electoral districts constituted by the Letters Patent (now repealed) of 3rd June, 1903; Malta being divided into seven districts, whilst Gozo forms one. Any male British subject who is over 21 years of age, and who either can read or write, or is worth £5 a year, or pays £5 a year in rent may vote in a constituency, and any person entitled to vote may be elected for any division. No person on full pay in the Navy, Army, or Air Force maintained by Imperial funds may, unless he has a legal domicile in Malta, be registered or vote.

For both Houses elections are to be held upon the principle of proportional representation.

It is provided that the Legislative Assembly should continue in being for three years after election unless sooner dissolved by the Governor.

A person cannot be a member of both Houses, and a person elected to both Houses must elect in which he will sit.

The Maltese Legislature may not pass laws touching the public safety and defence of the Empire, or the general interest of British subjects outside Malta. In addition to this general reservation certain subjects are, by specific provision, withheld from its legislative competence. The principal subjects so reserved are matters dealing with the defence of the island, and naval, military or aerial matters generally, external trade, immigration, aliens, and coinage. Measures passed affecting a local Government matter (highways, buildings, territorial waters, etc.) which apply to Imperial property must be reserved by the Governor for the Royal Assent, and do not become operative unless that Assent is given within a year.

The Legislature (provided that two-thirds of each House are in favour) may pass a law to repeal any of the provisions of the Constitution, except those relating to reserved matters or relating to Religious Toleration, Language, or the Reserved Civil List.

Elaborate provisions are made for the contingency of a difference of opinion between the two Houses as to a legislative measure. These provide for joint sittings, a dissolution and other arrangements intended to give time for reflection and compromise.

and, ultimately to give effect to the considered opinion of a two-third's majority of the two Houses sitting together.

Power is reserved to His Majesty to disallow any law passed by the Legislature and assented to by the Governor within one year of the giving of that assent, and the Governor may reserve any Bill for the consideration of His Majesty's pleasure thereon.

H.M. in Council or the Governor, subject to H.M.'s approval, may make laws dealing with the "reserved matters" described in the Constitution Letters Patent.

*The Ministry.*—There is provision for seven Ministries in the Government, to which Ministers may be appointed by the Governor in His Majesty's name, and these include the headships of twelve departments—Justice, Treasury, Public Instruction, Public Health, etc. Ministers must sit in one House, and do not vacate their seats on appointment. They may sit and speak, but not vote, in either House.

Responsible government was temporarily suspended in 1930, but, following the report of the Malta Royal Commission 1931 (Cmd. 3993) it was decided to restore it, and a General Election took place in 1932. Responsible government was again suspended on the 2nd November, 1933\*, and the Senate and Legislative Assembly were dissolved from the same date.

There is a Chief Justice and five judges, whose salaries and tenure are secured by amendments inserted in the Constitution since its publication.

The Roman Catholic religion is by law the religion of the country; but full liberty of conscience and freedom of worship are guaranteed, and persons of any faith may hold any office.

*Language.*—English, and Italian as the language of the Maltese Courts, are the official languages of Malta. All administration is carried on in English, but in notices and documents an Italian translation may accompany the English text so far as desirable and convenient. No legislative or administrative act may be done which will diminish or detract from the position of the English language, or tend to restrict its use in education or the public service. The English and Italian languages are recognised as equal languages of culture in Malta at the University and the Secondary Schools as subjects of study.

Italian remains the official language of the Courts, but English-speaking persons and Maltese-speaking persons charged with a criminal offence have the right to apply for the proceedings to be held in English or Maltese.

English and the Maltese language, which is the language of general intercourse among all classes in the Islands, are the languages of instruction and study in the Elementary Schools. Maltese is one of the languages recognised in the Courts.

*Finance.*—The revenue from all sources is paid into a Consolidated Fund, out of which the Public Service is supplied. Under responsible government the Legislature provides for audit and (subject to an obligation to pay the Reserved Civil List) controls expenditure. Money bills must originate in the Lower House and may not be altered by the Senate, but the Senate may return a money bill with their suggestions, which the Lower House must consider. The Senate may, finally, reject a money bill, but may not alter it. The Legislature can only appropriate money out of the Consolidated Fund or alter or impose taxation upon a recommendation of the Governor (advised by his Ministers), and money may only be paid out of the Treasury upon a Governor's Warrant to the Treasurer. The Consolidated Fund has to defray the expenses of the Maltese Imperial Government, and to pay any other sum which the Governor declares to the Lower House

to be necessary either to pay the expenses of the Nominated Council, the Privy Council (*see infra*) or the Joint Committee of the Privy Council, or to meet other expenses entailed in dealing with questions as to reserved matters.

Appointments to Public Offices in Malta (except those of Ministers) are made by the Governor in Council. The Crown reserves power at any time to revoke or amend all or any of the provisions relating to reserved matters, language in debates, religious toleration, language generally, and the Reserved Civil List.

The Reserved Civil List covers the charges for the Maltese Imperial Government (that is for the Governor's salary and establishment, and the salaries and establishments of the Lieutenant-Governor and Legal Adviser), and also the Judges' salaries.

### *Education and Religion.*

Elementary education is carried on principally in Government schools, which are Roman Catholic and free. There are two secondary schools with 249 scholars, 4 central schools and 90 elementary schools and 62 night schools with an average enrolment of 29,799 pupils, and an average attendance of 25,500. There is a public Lyceum with 673 day scholars, and 280 who attend evening classes, and a university (founded in 1769) with an average attendance of about 120 students. At these two latter institutions the fees are comparatively low, ranging from 80s. to 120s. per annum in the Lyceum and not exceeding 60s. exclusive of laboratory and other fees, per annum for all lectures in the University. There are numerous private, elementary and secondary schools. The total number of these schools is about 43, with an approximate attendance of 3,624 pupils. Education is not compulsory, but attendance is obligatory for all pupils on the registers of a Government Elementary School.

The Roman Catholic Religion is by law the religion of the country, but full liberty of conscience and freedom of worship are guaranteed, and persons of any faith may hold any office.

### *Customs Tariff.*

Up to January, 1917, only specific duties were levied, the main headings being Grain, Wine, Beer, Spirits, Cattle, Petroleum, Sugar and Tobacco.

In January, 1917, *ad valorem* duties, varying from 5 per cent. to 20 per cent. were introduced, embracing all commodities not already affected by specific duties, and not included in a list of exempted articles which:—

- (a) Under Food and Drink shows Butter, Cheese, Coffee, Milk (fresh or preserved), Eggs in the shell, Tea and Cocoa, and certain other articles;
- (b) under Raw Materials and Articles mainly unmanufactured shows Coal, Coke, Patent Fuel and Fuel Oil, Sponges, Vegetables and Flower Seeds and certain other articles;
- (c) under Manufactured Articles, includes Agricultural Machines, Books, Cinema Films, Scientific and Surgical Instruments, Machinery and Plant operated by mechanic power imported for industrial purposes, wrapping and printing paper, Laundry Soap, Yarns for lace-making and weaving, Twines for industrial purposes, certain materials used for cap-making, shoemaking, and bag-making, and certain articles used for divine worship;
- (d) under Miscellaneous and Unclassified Articles—includes articles imported by Government Departments—Bran not containing more than 5 per cent. Flour—Bullion and Specie, and Engravings, Drawings and Paintings representing Maltese views and subjects of local interest.

\* See Proclamations of the 2nd Nov., 1933.

The amount of duty collected in 1932-33 from specific duties was 379,584*l.* and from *ad valorem* duties was 107,398*l.*

With a few exceptions, 10 per cent. *ad valorem* is at present the rate of *ad valorem* duty.

The Customs Tariff does not include provisions for Empire Preference.

The value of imports in 1932 from the United Kingdom was 940,554*l.*, from other parts of the British Empire 228,441*l.*, and from foreign countries 2,122,707*l.*, the respective percentages of imports being:—United Kingdom 28.6 per cent., other parts of the British Empire 5.9 per cent. and Foreign Countries 64.5 per cent.

The value of domestic exports in 1932 to the United Kingdom was 20,489*l.*, to other parts of the British Empire 9,662*l.*, to Foreign Countries 144,207*l.*, and as Ships' Stores 7,892*l.*. The respective percentages were to United Kingdom 11.2 per cent., to other parts of the British Empire 5.3 per cent., to Foreign Countries 79.2 per cent., Ships' Stores 4.3 per cent.

The value of re-exports in 1932 to the United Kingdom was 9,979*l.*, to other parts of the British Empire 309*l.*, to Foreign Countries 64,079*l.*, as Ships' Stores 30,005*l.*, and as Bunkers 72,672*l.*

The respective percentages for re-exports were, United Kingdom 5.7 per cent., other parts of the British Empire 0.2 per cent., Foreign Countries 36.2 per cent., Ships' Stores 16.4 per cent. and as Bunkers 41.5 per cent.

All the foregoing figures are exclusive of Bullion and Specie.

The total percentages of trade compared with the whole import and export trade of the Island (Imports, Domestic Exports and Re-exports), for the respective destinations are as follows:—

United Kingdom .. .. .	26.7%
Other parts of the British Empire .. .. .	6.5%
Foreign Countries .. .. .	63.9%
Ships' Stores .. .. .	1.0%
Bunker Coaling .. .. .	1.9%

#### Revenue.

The most important sources of revenue are the Customs duties, licences, stamp duties, succession and donation duties, fees of office and reimbursements, post office, water and electricity receipts, land revenue, interest, and Public Lotto profit.

#### Weights and Measures.

Malta barrel is equal to 9½ imperial gallons.
" salm " 1 " quarter.
" cantar " 175 lbs. English.
" caffiso " 4½ imperial gallons.

Year.	FINANCES.		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	£	£		
1923-24	763,298	737,589	3,301,232	6,672,852
1924-25	773,014	757,966	3,391,987	7,712,052
1925-26	862,246	828,725	3,176,693	7,041,174
1926-27	912,977	825,106	3,153,535	7,030,674
1927-28	823,138	887,523	3,199,165	6,973,527
1928-29	875,146	821,252	3,273,203	6,787,967
1929-30	932,097	930,113	3,757,030	7,646,364
1930-31	939,993	997,272	3,585,140	7,095,296
1931-32	971,313	967,189	3,525,232	7,279,712
1932-33	966,048	979,972	3,834,014	7,407,169

#### Civil Population.

	Males.	Females.	Total.
Census 1931	118,652	125,350	244,002

Year.	IMPORTS.				Bullion and Specie.
	From U.K.	From Colonies.	From Elsewhere.	Total.	
	£	£	£	£	
1925	1,270,913	263,637	2,961,416	4,495,966	—
1926	1,043,370	303,183	3,192,504	4,539,057	—
1927	1,109,398	343,203	2,832,835	4,285,436	—
1928	1,142,907	330,528	2,525,569	3,999,004	15
1929	1,153,060	311,083	2,577,643	4,041,786	14
1930	992,523	281,737	2,561,965	3,836,125	15
1931	919,696	243,636	2,540,208	3,712,530	2,000
1932	940,554	228,441	2,139,196	3,308,191	11,63

Year.	EXPORTS.			Total.	Bullion and Specie.
	To U.K.	To Colonies.	To Elsewhere.		
	£	£	£	£	
1925	42,542	2,480	1,116,131	1,161,153	25,000
1926	31,592	2,615	1,323,241	1,357,348	—
1927	31,088	2,615	973,178	1,006,881	30,000
1928	22,789	2,318	531,773	556,940	—
1929	17,198	8,096	560,160	585,444	—
1930	14,261	13,421	454,385	482,067	—
1931	24,069	14,174	460,782	499,065	—
1932	30,468	9,971	318,955	359,294	30,5

#### Public Debt.

There is, strictly speaking, no public debt in Malta, but interest at 2½% is paid by the Government on 79,081*l.* outstanding balance on 31st March, 1933, of the debt known as "*Massa Frumentaria*," incurred by the Municipality of Valletta under the Government of the Order of St. John of Jerusalem, in connection with the monopoly of the trade of wheat. The funds of the "*Massa Frumentaria*" were, in 1798, appropriated by the French Government, when in occupation of the Island.

#### Governors since 1834.

1884	Field-Marshal Sir John Lintorn	Arabia
	Simmons, G.C.B., G.C.M.G.	
1888	Lieut.-Gen. Sir H. D'O. Torrens,	K.C.B.
	K.C.M.G..	
1890	Lieut.-Gen. Sir Henry Augustus Smyth,	K.C.M.G., R.A.
1893	Gen. Sir Arthur James Lyon Fremantle,	G.C.M.G., C.B.
1899	Lt.-Gen. Sir Francis W. Grenfell,	G.C.B., G.C.M.G.
1903	Gen. Sir Charles Mansfield Clarke, Bart.,	G.C.B., G.C.V.O.
1907	Lieut.-Gen. Sir Henry Fane Grant,	G.C.V.O., C.B.
1909	Gen. Sir H. M. L. Rundle, G.C.B., G.C.M.G.,	G.C.V.O., D.S.O.
1915	Field-Marshal Rt. Hon. Lord Methuen,	G.C.B., G.C.M.G., G.C.V.O.
1919	Field-Marshal Rt. Hon. Lord Plumer,	G.C.B., G.C.M.G., G.C.V.O., G.B.E.
1924	General Sir W. N. Congreve, V.C., K.C.B.,	M.V.O., A.D.C.
1927	General Sir John P. Du Cane, G.C.B., A.D.C.	
1931	General Sir David G. M. Campbell, K.C.B.,	A.D.C.

*Civil Establishments.*

*Governor, General Sir David G. M. Campbell, K.C.B., A.D.C., 5,000l.*  
*Colonial A.D.C., Major A. J. Gatt, O.B.E., M.C., R.M.A., 300l.*  
*Private Secretary, Edward R. Mifsud, C.M.G., O.B.E.*

*Lieutenant-Governor's Office.*

*Lieut.-Governor, Sir Harry Luke, C.M.G., 2,000l.*  
*Secretary to the Maltese Imperial Government, E. R. Mifsud, C.M.G., O.B.E., 600l.*  
*Clerks, 2nd Class, J. Briffa, M.B.E., P. Calleja Gera, 180l. to 290l.*  
*Shorthand Typist, Miss E. Bonavia, 90l. to 150l.*

*Legal Adviser's Office.*

*Legal Adviser, Sir Alison Russell, K.C., 1,200l.*

*Audit Office.*

*Auditor-General, Lieut.-Col. A. Trapani, 500l.*  
*Chief Examiner, J. Bajona, 410l.*  
*Clerks, 1st Class, E. H. Briffa, A. Gera de Petri, A. G. Schranz, E. Pizzuto, A. Bonello, 320l. to 360l.*  
*Clerks, 2nd Class, H. Mifsud, J. Huber, E. Fiorini Lowell, J. E. Darmanin, S. Dandria, 180l. to 290l.*

*Treasury.*

*Treasurer, The Hon. J. A. Galizia, C.B.E., 720l.\**  
*Senior Assistant Treasurer, F. Tortell, 450l.*  
*Assistant Treasurer, G. Beck, 410l.*  
*Clerks, 1st Class, J. L. Trapani, O. Sammut, V. Camilleri, J. Pace, W. O. Martin, E. Grungo, G. J. Gatt, 320l. to 360l.*  
*Clerks, 2nd Class, P. Aquilina, A. C. Crockford, A. Catania, R. G. Bonnici Enriquez, J. Cassar, L. Fenech, E. Cuschieri, A. Camilleri, J. Anastasi Pace, W. Leaver, 180l. to 290l.*  
*Assistant Assessors of Taxes, L. Zrinzo, L.P., A. Galea, A. & C.E., 180l. to 250l.*

*Savings Bank.*

*Clerk, 1st Class, J. Gauci, 320l. to 360l.*

*Public Lotto Branch.*

*Officer-in-Charge Lotto Office, H. Parlato, 360l.†*  
*Clerk, 2nd Class, J. Mifsud, 180l. to 290l.‡*

*Office of the Commissioner for Gozo.*

*Commissioner, R. Farrugia, 450l.*

*Crown Lawyers.*

*Treasury Counsel and Public Prosecutor, Sir P. Pullicino, LL.D., B.Litt., 850l.*  
*Assistant Treasury Counsel and Public Prosecutor, J. H. Reynaud, LL.D., 425l.*  
*Legal Procurator and Translator, J. Ellul, L.P., 300l. to 360l.*  
*Advocates for the Poor, C. Parnis, LL.D., C. Farrugia, LL.D., 100l. each.*  
*Assistant Treasury Counsel and Advocate for the Poor, Gozo, S. Attard, LL.D., 100l.§*  
*Clerk, 2nd Class, J. Said Pullicino, 180l. to 290l.*

\* Is ex-officio Director of Contracts.

† Receives also an allowance of 50l. p.a.

‡ Receives 20l. p.a. for extra attendance.

§ Is also Assessor of Taxes (Gozo).

*Judicial Establishment.*

*Chief Justice and President of the Court of Appeal, His Honour Sir A. Mercieca, Kt., M.A., LL.D., 1,200l.*  
*Judges, F. Buhagiar, 800l.; R. F. Ganado, LL.D. G. Depasquale, E. Ganado, L. A. Camilleri, A. J. Montanaro Gauci, 700l. each.*  
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*Assistant Registrar, E. Staines, 320l. to 360l.*  
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*Clerks, 2nd Class, E. L. Camilleri, Major P. Iliff, 180l. to 290l.*  
*Magistrates of Judicial Police for Gozo, H. Mifsud, H. Borg Cardona, 360l.*  
*Registrar, L. Pace, LL.D., 200l. to 300l.*  
*Clerk, 2nd Class, J. Zammit, 180l. to 290l.*

*Public Registry and Notary to Government.*

*Director of the Public Registry and Keeper of the Government Archives, V. Gatt, Notary, 400l.*  
*Acting Assistant Director of the Public Registry, G. Scicluna, LL.D.*  
*Clerk, 1st Class, W. Vassallo, 320l. to 360l.*  
*Notary to Government, Malta, C. Gatt, Notary, 350l.*  
*Clerk, 2nd Class, E. S. Inglott, 180l. to 290l.*  
*Notary to Government, Gozo, A. Cauchi, Notary, 200l.*

*Police Department.*

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*Second Deputy Commissioner, J. E. Axisa, 280l. to 300l.*  
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*Materia Medica*, Isidoro Cassar, M.D., 100l.

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(attached to the University).

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*Headmaster of the Lyceum*, Rt. Rev. Mons. P. A. Vella, M.A., D.D.

*Clerk*, J. L. Bonnici, 150l. to 180l.

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D.D.; A. Fabriani, D.Litt.; L. J. Clark; J. G. Long, B.A., B.L.; Rev. J. Psaila Cumbo, D.D.; P. Busuttil, 250l. to 350l. each; C. J. Flores; Rev. G. Lubrano, D.D.; R. Cachia; J. P. Vassallo; V. Frendo Azopardi, LL.D.; G. Tonna Barthel, 190l. to 290l. each.

*Lecturer on Marine and Electrical Engineering*, Prof. W. F. Nixon, B.Sc., A.R.C.Sc., Wh.Exh., 190l. to 220l.†

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*Master*, Mr. V. Calleja, 150l. to 180l.

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*Director of the School and Teacher of Painting*, E. Caruana Dingli, 260l.

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*Inspectresses of Elem. Schools*, Miss M. Gatt, Miss Y. Vassallo, Miss C. Busuttil, 190l. to 230l.

*Inspectress of Method*, Miss E. Wootton, 190l. to 230l.

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*Librarian*, H. P. Scicluna, L.P., 400l.

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*Curator of the Arts Section and Works of Art*, V. Bonello, 290l.

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*Chief Clerk*, A. Cesareo, 360l.

*Clerk, 1st Class*, Major R. G. Micallef, 320l. to 360l.

*Clerks, 2nd Class*, Capt. E. A. Gatt, A. Arrigo, A. Pizzuto, 180l. to 290l.

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*Medical Officer of Health, Malta*, A. Briffa, M.D., 360l. to 430l.

*Ditto, Gozo*, J. Micallef, M.D., 250l. to 300l.

*Sanitary Engineer*, L. Agius, A. & C.E., 240l. to 430l.

*Government Analyst*, Prof. Alex. Sultana, M.D., 390l. to 430l.

*Assistant Ditto*, F. Rizzo Marich, M.D., and Victor J. Mifsud, M.D., 320l. to 360l.

\* Receives also 450l. p.a. as Rector of the University.

† Receives also 200l. to 240l. as Professor in the University.



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**Quarantine Medical Officer, J. Anastasi, M.B.E., B.Sc., M.D., 320l.\***

**Assistant Quarantine Medical Officers, G. Busuttill, M.D., G. Galea, M.D., 320l.**

*Veterinary Branch and Slaughterhouses.*

**Government Veterinary Surgeon, Malta, T. Mercieca, M.R.C.V.S., F.E.V.M.A., Ed., 420l.**

**Veterinary Surgeon, Gozo (vacant).**

*Charitable Institutions.*

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**Chief Clerk (Clerk, 1st Class), R. E. Peralta, 410l.**

**Clerks, 2nd Class, J. Pace, A. Salomone, W. Xuereb, 180l. to 290l.**

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**Surgeon, Central Hospital, Prof. P. P. Debono, M.D., D.P.H., F.R.C.S., 85l. to 135l.**

**Accoucheur, Prof. J. Ellul, B.Sc., M.D., 85l. to 135l.**

**Pathologist, Prof. Romeo Vincenti, M.D., 300l. to 390l.**

**Ophthalmic Surgeon, Prof. L. Preziosi, B.Sc., M.D., D.O. (Oxon.), 85l. to 115l.**

**Radiologist, J. Briffa, M.D., B.Sc., 120l.**

**Junior Physician, Prof. P. Xuereb, M.D., B.Sc., 70l.**

**Junior Surgeons, C. Attard, M.D., B.Sc., F. Borg, M.D., B.Sc., 70l. each.**

**Junior Accoucheur, V. Stilon de Piro, M.D., 70l.**

**Anæsthetist, E. A. Critien, M.D., 70l.**

**Dental Surgeon, E. Lapira, 70l.**

**Resident Physician and Surgeon and Superintendent of Hospital of Santo Spirito, A. Cassar, M.D., 180l. to 250l.**

**Resident Physician, Surgeon and Superintendent, Connaught Hospital, G. Busuttill, M.D., 170l. to 240l.**

**Superintendent of the Poor House and of the Leper Hospital, S. Muscat, M.D., 350l.**

**Junior Resident Assistant Superintendent, J. Bugeja, M.D., 170l. to 240l.**

**Assistants, W. Aquilina, M.D., 200l. to 270l., J. G. Cutajar Beck, 150l. to 220l.**

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**Resident Medical Superintendent, G. Attard, M.D., 350l.**

**Senior Resident Asst. Medical Officer, L. Frendo, M.D., 240l.**

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**Resident Superintendent of Orphan Asylum, Rev. J. Schembri, D.D., 150l. to 190l.**

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*Monte di Pietà.*

*(Under the control of the Comptroller of Charitable Institutions.)*

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120l. to 225l.

**Valletta, C. Calamatta, M.D.**

**Ditto, A. Cremona, M.D.**

**Floriana, F. Jaccarini, M.D.**

\* Receives 60l. as Medical Officer i/c Infectious Diseases Hospital.

† Receives 320l. as Quarantine Medical Officer.

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**Cospicua, R. Cauchi, M.D.**

**Stiema and St. Julian's, A. Vella, M.D.**

**Shiema and Gzira, F. S. Darmanin, B.A., M.D.**

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**Marsa, G. Cauchi Ellul, M.D.**

**Misda, A. Friends, M.D.**

**St. Paul's Bay, G. Bonavia, M.D.**

**Tarzien, etc., E. Cesario, M.D.**

**Birchircara, G. Zammit, M.D.**

**Curmi, S. Tanti, M.D.**

**Zabbar, P. Borg Olivier, M.D.**

**Zeitun, etc., J. Caruana, M.D.**

**Zebbug, C. Cutajar, M.D.**

**Siggiewi, D. Galea, M.D.**

**Lia, etc., P. P. Galea, M.D.**

**Musta, V. Briffa, B.Sc., M.D.**

**Migiarro, E. J. Nicholas, M.D.**

**Nazaro, etc., A. Pace, M.D.**

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**Luca, etc., E. Ellul, M.D.**

*Gozo.*

120l. to 225l.

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¶ Is also Marine Superintendent.

(a) Is also Captain of the Port and Head of the Revenue and Water Police.

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*Archbishop, Bishop of Malta*, His Grace Monsignor Dom M. Caruana, K.B.E., O.S.B.  
*Vicar General*, Mgr. Can. P. Galea, J.C.D.  
*Secretary General*, Mgr. Can. E. Galea, B.Litt., D.D.  
*Bishop of Gozo*, His Lordship Mgr. M. Gonzi, B.L. Can., D.D., J.C.D.  
*Secretary General*, Very Rev. Mgr. J. Pace.

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*Austria*, C. Cesareo.  
*Belgium*, R. Smith.  
*Bolivia*, Edgar Moore.  
*Bulgaria*, R. Vadalà.  
*Chili*, C. M. Eynaud.  
*Czechoslovakia*, R. Vadalà.  
*Denmark*, W. Gollcher.  
*Estonia*, R. Vadalà.  
*Finland*, E. Arrigo, M.B.E. (Vice-Consul).

*France*, E. Gardès.  
*Germany*, L. Bianchi.  
*Greece*, P. Istroudakis.  
*Guatemala*, A. Tabone.  
*Haiti*, R. Vadalà.  
*Hungary*, E. G. Arrigo.  
*Italy*, Comm. G. Silenzi.  
*Japan*, R. Howard.  
*Jugo-Slavia*, J. R. Agius.  
*Latvia*, R. Vadalà.  
*Netherlands*, W. Gollcher.  
*Norway*, Capt. A. Zammit Cutajar.  
*Panama*, R. J. Ellis.  
*Paraguay*, L. Mazzone (Vice-Consul).  
*Peru*, A. Cassar Torreggiani, O.B.E.  
*Portugal*, J. D. Vella, M.A., LL.D.  
*Roumania*, E. Moore.  
*Siam*, Major A. W. M. Eynaud.  
*Spain*, R. Smith (Vice-Consul).  
*Sweden*, E. K. Gollcher.  
*Turkey*, F. K. Gollcher.  
*United States of America*, M. Turner.  
*Venezuela*, S. M. Eynaud.

## MAURITIUS.

### *Situation and Area.*

Mauritius is an island in the Indian Ocean, between 57° 18' and 57° 48' E. long., and 19° 50' and 20° 31' S. lat., distant 115 miles from Réunion, 934 miles from Seychelles, 1,300 miles from Natal, 2,000 miles from Cape Comorin, 11,000 miles from England, 2,300 from the Cape of Good Hope, and 500 from Madagascar. It comprises an area of about 720 square miles (nearly equal to Surrey), having an extreme length of 39 miles from north to south, and an extreme breadth of 29 miles from east to west.

The island is chiefly of volcanic formation but is almost entirely surrounded by coral reefs. There are several small chains of mountains but none of great height. The principal peaks are the Piton de la Rivière Noire (2,711 ft.), Pieter Both (2,690 ft.), and the Pouce (2,661 ft.). There are numerous rivers and streams; they flow generally through deep ravines and their course is broken by many small waterfalls and rapids. None of them are navigable beyond a short distance from the sea. The land rises gradually from the coasts, and the centre of the island is composed chiefly of a fertile and picturesque plateau varying in altitude from 1,000 to 1,800 feet. On this high and healthy tableland the temperature and climate are excellent.

### *History.*

The Mascarene Archipelago was probably known to Arab navigators at an early date. A Dutch map copied from Arab sources shows the islands now known as Mauritius, Rodrigues and Réunion under the names of Dinarobin, Dinanora and Margabin, and it is possible that certain islands marked on Idrisi's map (1163) are intended to indicate them also.

There can be little doubt too that the island was visited by the Malays who colonised Madagascar in the 15th-16th century.

But Mauritius history really begins with its discovery by the Portuguese in the beginning of the sixteenth century—probably between 1507 and 1512, but not later than 1527, when the

# MAURITIUS.



Scale: 8 Miles to the Inch.

Meridian thro' Pouce  
57° 34' E. of Greenwich.

I. aux Serpents

Flat I.

Gabriel I.

Round I.

Coin de Mire

Cannoniers P.

Grand Bay

Cap Malheureux

I. d'Ambre

Poudre d'Or

Riv. du Rempart

Arsenal  
Tombeau B.

PORT LOUIS  
GR. N.W.

Lat. thro' Stone Column  
on Pouce  $20^{\circ} 11' 42.5''$   
Petite Riv. B.

Pieter Botte  
Pouce

Poste de Flacq.

Beau Riv.  
Bambous

Quatre Bornes

Trou d'Eau  
Douce

Feux  
Certs

G. R. S. E.  
Pte aux Feuilles

Tamarin B.

Black Rivers

Benitiers I.

Morne  
Brabant

Le Cap

St. Bassin

VIEUX  
GRAND PORT  
Mabourg

Touquets I.  
La Passe I.

I. aux Aigrettes

P. d'Eany

Bouchons

Riv. du Poste

R. des Anguilles

SOULLAC

Jacozat

## DISTRICTS.

- |                     |                     |
|---------------------|---------------------|
| 1. Port Louis.      | 6. Savanne.         |
| 2. Pamplémousses.   | 7. Black River.     |
| 3. Riv. du Rempart. | 8. Plaines Wilhems. |
| 4. Flacq.           | 9. Moka.            |
| 5. Grand Port.      |                     |

Existing Railways.  
Railway Stations.  
Main Road.

[illegible]

island is shown on an official map under the name of Santa Appollonia, borne in common with the other islands known later as the Mascarenes (Reunion and Rodrigues) after the great navigator Dom Pedro Mascarenhas.

The Portuguese named the island *Ilha da Cirnos*, or Swan Island, from the big birds resembling swans found on shore. They merely used the island as a port of call, without making any settlement. The first settlers were the Dutch. In 1598 a Dutch fleet landed in the South-Eastern harbour of the island, to which its commander, Admiral Wybrandt Van Warwyk, gave the name of Mauritius, in honour of the Statholder, Prince Maurice of Nassau. For many years no attempt was made at colonisation, but from 1638 downwards petty settlements were established at various points, the seat of government being at the place known as Old Grand Port. The colony did not prosper, and was finally abandoned by the Dutch in 1710.

In 1715 the Island was formally taken possession of by the French, but was not actually occupied till 1721, when a small party of colonists were sent out on behalf of the French East India Company. The island was then named *Isle de France*. This name was retained until the landing of the English in 1810, when the former name of Mauritius was restored. Of all the Governors of the island, the most celebrated was Mahé de Labourdonnais (1735-1746), "a man of eminent talents" (in the words of Lord Macaulay), who encouraged the cultivation of sugar-cane and introduced many other valuable plants. He was the real founder of the prosperity of the *Isle de France*.

In 1767, the French East India Company, having gone into liquidation, handed over the island to the Crown, Jean Daniel Dumas being appointed Governor General for the King, and Pierre Poivre, Intendant. Poivre was a man of great ability; he introduced into the colony cloves and nutmegs secretly obtained from the Dutch Sunda Archipelago. Having purchased the ancient residence of the Company's Governors, at Monplaisir, he converted the grounds into a nursery where many useful plants introduced by him were cultivated. On his departure this property was sold to Government, the garden being entrusted to Poivre's friend, Nicolas Céré, under whose able management it became famous under the name of King's Gardens. It is now the Royal Botanical Gardens, Pamplemousses.

In 1771 an epidemic of small pox caused many deaths among the slave population.

In 1790, at the outbreak of the French Revolution, a Colonial Assembly was elected, which for 13 years governed the island *de facto*.

In 1792 another very able Governor was sent out from France, Comte de Malartic, who during this troubled period managed to gain the affection of the whole community. In 1803, the *Isle de France* was taken charge of by General Decaen, appointed Captain General by Napoleon Bonaparte, then First Consul, with instructions to suspend the Colonial Assembly and the *Isle de France's* constitution for a period of ten years.

During the long war between England and France, the *Isle de France* was a source of great mischief to our merchant vessels, owing to the facility with which sorties were made from its harbour by French men-of-war and privateers; and in 1809 the British Government determined on its capture. The neighbouring islands of Rodrigues and Reunion were taken possession of and several

naval engagements were fought to the credit of both navies. The most famous of these was the battle of the *Isle de la Passe*, fought in the bay of Grand Port on the 23rd and 24th August, 1810, between four English frigates and two French frigates, a corvette and a captured East Indianman. The English lost the day, two of their ships having gone on shoals early in the engagement, but the great gallantry shown by both sides has rendered the fight memorable in the annals of the two navies.

A strong expeditionary force was then sent out from the three presidencies of India and the Cape. Twelve thousand troops under General Abercromby were landed, and the island finally surrendered to Great Britain on December 3rd, 1810, the laws, religion, and customs of the inhabitants being guaranteed in the instrument of capitulation.

The possession of the island was confirmed to England by the Treaty of Paris, 1814.

The first English Governor, Mr. (later Sir) R. T. Farquhar (1810-1823) gained a well-deserved popularity. During his tenure of office, on 25th September, 1816, the fourth part of the town of Port Louis was destroyed by a conflagration. On 28th February, 1818, the island was laid waste by a terrific cyclone, causing immense destruction to property.

In the year 1832, the Council of Government which was established on the 19th August, 1826, was abolished, and a Legislative Council, with half the members official, created. The oaths of office were taken by the new members on the 23rd January, 1832.

On the 1st April, 1835, the emancipation of slaves took place without disorder; but as this new class of free men refused employment as labourers the planters were obliged to resort to this introduction of labour from India which was finally authorised in 1842, under the supervision of an agent residing in India, and which continued, with temporary interruptions, until 1910.

In 1849, the Legislative Council voted the law constituting a municipal corporation for the town of Port Louis.

During the years 1854, 1856, 1861-62, epidemics of cholera prevailed, of which that of 1854 was the most severe, causing 7,650 deaths.

The year 1864 saw the opening of the North Railway Line from Port Louis to Pamplemousses, the Midland Line being inaugurated two years after.

In December, 1866, malaria broke out with great severity. During the year 1867, 31,758 persons died from fever, including 18,308 in Port Louis.

In 1868 and 1874, Mauritius was visited by severe cyclones. During the former two spans of the Grand River Railway Viaduct were brought down by the force of the wind. On the 29th April, 1892, one of the most violent cyclones ever recorded ruined a considerable portion of Port Louis, besides causing infinite havoc to buildings and crops. The death roll amounted to 1,232. In order to assist the planters and other owners of immovable property affected by the calamity, a loan of £500,000 was guaranteed by the Imperial Government.

On the 23rd of July, 1893, part of Port Louis was again destroyed by fire. At the end of the same year ocean telegraphic communication was opened.

In 1902, an outbreak of Surra caused great loss of draught animals, and mechanical means of transport had to be resorted to for the sugar plantations. A number of locomotives and traction engines were introduced, and a loan was

raised to enable the planters to lay down tramways, and take other steps to provide for transport.

In 1909, a Royal Commission visited the Island to enquire into the administration and finances of the Colony.

During the Great War Mauritius suffered in no way by direct action on the part of the enemy. A number of volunteers proceeded to Europe for military service and a "Labour Battalion" was supplied for Mesopotamia.

The enormous rise in the price of sugar brought great prosperity to the Colony, and the gross value of the crop of 1920-1921 is estimated to have been approximately Rs. 250,000,000.

In 1921 investigations of the sanitary and health conditions were made by Dr. Andrew Balfour, C.B., C.M.G., M.D. Many of the works recommended have been carried out.

In 1923 the Indian Government consented to the resumption of immigration of labourers from India consequent on the repeal of the penal clauses of the Labour Law of 1878 affecting labour.

Immigration was accordingly resumed for a period of 12 months ending on 31st May, 1924, but with disappointing results, most of the immigrants having returned to India by the end of the same year.

In March, 1931, a cyclone lasted three days and caused considerable damage to property. In the same year a Financial Commission visited the Island to enquire into the public finances.

#### General Description.

The permanent settled population of European race is greater in Mauritius than in any other tropical colony of its size. Many of the inhabitants are descendants of the ancient French noblesse. The higher and middle classes possess much intellectual culture.

Six daily newspapers and twenty other periodicals are published in the capital. The French language and a creole *patois* are spoken all over the island, English being used in the supreme court of justice. Debates in the Council of Government may take place in either language.

Mauritius is divided into nine districts, Port Louis, Pamplemousses, Rivière du Rempart, Flacq, Grand Port, Savanne, Moka, Plaines Wilhems, and Black River.

The City of Port Louis is the capital, and seat of Government, and contained, with its suburbs, an estimated population of 54,290 on 31st December, 1931. The harbour is one of the best in the East, and is sufficiently spacious to receive a large number of vessels. It possesses three graving docks.

Works for the reconditioning of the Harbour and improvements thereto have been carried out. The Harbour is defended by Fort Adelaide (the citadel) and by Fort George. There are large barracks and military stores. The trade of the island passes almost entirely through Port Louis. The city has an elected municipal corporation, and raised in 1932 a revenue of Rs. 706,130.54, against an expenditure of Rs. 660,634.20. Its debt amounts to 36,330% and 472,500% at 31st Dec., 1932.

The principal public edifices of Port Louis are the Government House, the Institute, the Roman Catholic and Anglican cathedrals, the Civil Hospital, the Town Hall, the theatre, and the public offices. There is a racecourse most beautifully situated in the Champ de Mars.

A sewage scheme, designed by Messrs. James Mansergh & Sons, provides for the disposal of the sewage of the central part of the town.

After Port Louis, the largest town is Curepipe, incorporated in 1890 (population 19,421, census of 1931), situated on the uplands in the Plaines Wilhems district.

In the district of Grand Port is the small town of Mahebourg (population 7,698, census of 1931), so called in honour of Mahé de Labourdonnais.

#### Population.

At the Census of 1931 the population of Mauritius (exclusive of the Dependencies and Military) was found to consist of:—

Persons of European, African, or mixed descent	...	...	...	115,666
Indian population	...	...	...	268,649*
Chinese	...	...	...	8,923
				<hr/> 93,238

The total number of Indians was 68.3 per cent. of the total population.

At the Census of 26th April, 1931, the Civil population numbered 393,238.

The descendants of the immigrants from India—the Indo-Mauritians—now form the largest section of the population; they are steadily increasing in numbers. They are predominant in the domestic, commercial, and still more in the agricultural callings, and the amount of land held by them as small planters is rapidly growing.

#### Constitution.

The constitution of Mauritius was altered in 1884-85 and in 1933. It now consists of a Governor, with an Executive Council of four *ex-officio* and two un-official members, and a Legislative Council of twenty-seven members, eight being *ex-officio*, nine nominated by the Governor, and ten elected—two for the town of Port Louis, and one for each of the eight rural districts. At least two-thirds of the nominated members must be persons not holding any public office. Under the revised Constitution of 1933 the Governor is empowered to override a majority vote of the Council for the enforcement of any measure which he considers necessary in the interest of public order, public faith or other essentials of good government. Members are not paid; they may speak either in French or English. The number of registered electors on 31st December, 1932, was 10,397; the franchise qualification is ownership of immovables of annual value of Rs. 300, or movables worth Rs. 3,000, or payment of rent of Rs. 25 monthly, or of license duty of Rs. 200 annually, or receipt of salary of Rs. 50 monthly. The session usually lasts from April to December.

The law is based on the Code Napoléon, and other French laws modified by Colonial Ordinances.

#### Climate and Rainfall.

From December to April is the hottest season in Mauritius, but it is comparatively cool during the remainder of the year. The mean temperature of Port Louis is 25.1° C., the mean annual rainfall 40 inches and the mean relative humidity 72 per cent. The mean temperature of Curepipe, at about 1,800 feet above sea level, is 19.7° C., the

\* The Indian section comprises those members of the population following the customs and religions of India.

mean annual rainfall 122 inches, and the mean relative humidity 87 percent. The official cyclone season extends from November to the middle of May, but cyclones have occurred in the South Indian Ocean in every month of the year except August.

During cyclones over 30 inches of rain have occasionally been registered in 24 hours.

#### *Water Supply.*

The Town of Port Louis is supplied by the Grand River, N.W. This source is not altogether satisfactory. Two reservoirs have been constructed by the Government to ensure a better supply to the town. The erection of a chlorination plant with filter beds at Grand River, N.W., to purify the water, has been completed. Besides this supply of about 5,000,000 gallons per 24 hours, Port Louis has been provided with a supply of Mare-aux-Vacoas water. 1,000,000 gallons per 24 hours is available for supply.

The *Mare aux Vacoas* works were started by the Government in 1895, and were extended by the addition of a filtering plant. The whole of the district of Plaines Wilhems, a part of Moka, and a part of Black River and Port Louis are now supplied with pure water from these works.

The water supply of other districts is under the control of Local Boards and with the co-operation of the Government, works have been undertaken to distribute water from upland springs to the villages in the country districts; these works are now completed.

#### *Irrigation.*

Important schemes have been in progress in recent years. A reservoir, with an area of 562 acres and a capacity of 416 million cubic feet has been constructed at "La Ferme," in the District of Black River, and about 4,000 acres of land are now under irrigation.

Another reservoir of an extent of 273 acres and a capacity of 204 million cubic feet has also been constructed at Nicoliere in the District of Pamplemousses and has been connected to high rainfall region by a canal 17 miles long.

#### *Railways.*

There are seven lines of railway, all owned and worked by Government, viz.: (1) The North line, from Port Louis to the sea coast village of Grand River South-east. Its length is 33½ miles, and its course is approximately parallel to the northern coast line of the island. (2) The Montagne Longue branch from Terre Rouge station on the North Line to the village of Montagne Longue; its length is 3½ miles. (3) The Midland line, beginning at Port Louis and running across the island to the sea coast town of Mahebourg on the other side; its length is 35½ miles, with a summit level of 1,822 feet at Curepipe; the gradient in many places is 1 in 26. Four miles of this line have been doubled and opened for traffic. (4) The Moka-Flacq line from the Rose Hill station on the Midland line to Montagne Blanche, length 14½ miles. (5) Savanne branch from Rosebelle station on the Midland line to the sea coast town of Souillac at the southern extremity of the island; its length is 11 miles. (6) Black River branch, from Richelieu on the Midland line to Tamarin, distance 12½ miles. (7) Rivière du Poste to Mexico and Richebois, length 14½ miles. All the above are of standard gauge, 4' 8½", except the 7th which is 75 centimetres (2' 6"). The total

number of miles of railway now open is 110½ of standard gauge and 14½ of 2' 6" gauge, the total cost up to date being about 2,090,762*l*. The receipts in 1932-33 were Rs. 1,776,356 and Working Expenditure Rs. 1,770,279.

#### *Religion.*

The Christian Churches are assisted by State grants. According to the census of 1931, the Roman Catholics numbered 126,153, and the Protestants about 4,466, including Dependencies and Military. The Roman Catholics receive an annual grant from Government amounting to Rs. 149,216, the Protestants Rs. 49,133, and the Church of Scotland Rs. 9,958.

#### *Education.*

The system of education had been remodelled by Ordinance No. 33 of 1899, which repealed all former enactments. This Ordinance was amended in some important respects by Ordinance No. 35 of 1913.

Under the Education Ordinance of 1899, a Department of Public Instruction was created under a "Director of Public Instruction."

This system remained in force until it was superseded by the Education Consolidation Ordinance of 1919, under which the Department of Public Instruction was replaced by a Royal College Department and a Schools Department, the post of Director of Public Instruction being abolished. The Rector is the Head of the Royal College Department; and the Superintendent of Schools of the Schools' Department.

The Royal College, which has now a branch in Port Louis called "The Royal College School, Port Louis," provides for the Secondary Education of Boys. A Committee styled the "Royal College Committee," is annually appointed by the Governor to advise in the framing of Regulations and to act as a consultative body. It consists of the Rector as Chairman, and of six members chosen by the Governor. Twenty Scholarships and Exhibitions tenable at the Royal College are competed for annually by Primary School pupils; fourteen Scholarships and Exhibitions are open each year to College pupils, and there are awarded annually two Scholarships tenable at a British University, of a total value of about £1,300.

The Schools' Department provides for Primary, Secondary, and Technical and Industrial Education:—

- (1) Primary Education is carried on through a system of Government Schools and of Grant-in-aid Denominational Schools, the latter under the immediate control of local managers.
- (2) Secondary Education is provided by means of a system of Grant-in-aid schools for boys and girls.
- (3) As regards Technical and Industrial Education, provision is made for the training of students in Engineering (Mechanical and Civil). A consultative committee styled the "Schools Committee," similar to that of the Royal College, is annually appointed by the Governor. It consists of 10 members: five members are nominated by the Primary and Secondary Grant-in-aid Schools and four are chosen by the Governor, with the Superintendent of Schools as Chairman.
- (4) A sum of Rs. 500,000 has been set aside from the Colony's Surplus Balances as a "Scholar-

ship Fund." The interest on this amount is devoted annually to provide further facilities, in the shape of scholarships and educational grants, for young Mauritians in the Government service and on leaving school to pursue their studies and obtain higher technical qualifications.

#### Higher Education.

On the books of the Royal College and its Branch on the 31st December, 1932, there were 374 pupils.

#### Primary Education.

There were in 1932—

	Number.	Pupils.
Government schools . . . . .	50	13,577
Grant schools. . . . .	77	22,859

Total . . . . . 127 36,436

The total expenditure on education in 1931-32 amounted to Rs. 1,332,810. There are about 1,000 masters, mistresses, assistants, and monitors and monitresses employed in Government and Grant Schools. Of the pupils in the aided schools 48.0 per cent. are Roman Catholics, 1.5 per cent. belong to the Church of England, and 1.0 per cent. to other Christian denominations. Five Hindoo and three Moslem schools are also assisted.

#### Agricultural Education.

To facilitate higher agricultural education, a small Agricultural College has been established. Lectures on Agricultural Science are occasionally made to Primary School Teachers by the Department of Agriculture.

#### Communications.

Postal communication with Europe is chiefly maintained *via* Suez, by the Indian Ocean Line of the Messageries Maritimes, which provides a regular fortnightly service.

Mails are otherwise sent or received through South Africa. The only regular service by this route is being provided by the Koninklijke Paketvaart Maatschappij (K.P.M.) Java-Mauritius-Africa Line. Other opportunities through South Africa are irregular, though not infrequent and are provided by tramp steamers and occasionally by a Union Castle, or Clan Line vessel.

Air mails for Europe are sent by steamer to Mombasa, for inclusion at Nairobi in the Kenya air mail, and also to Durban for inclusion at Johannesburg in the S.A. air mail.

With India and Ceylon communication is also maintained regularly by the Messageries Maritimes Packets, *via* Mombasa or Aden. This is also the usual route for Australia with transit at Colombo.

The British India Steam Navigation Company also runs an occasional steamer between Colombo and Mauritius and *vice versa*.

With the neighbouring islands Réunion and Madagascar communication is frequent by trading vessels, apart from the regular M.M. Packets.

Wireless communication is maintained with ships at sea within a range of 2,800 miles and with the Réunion land station.

Cable communication with every part of the world is provided by the local station of the Eastern and South African Telegraph Company.

Government land telegraphs and telephones (including Railway Block Telegraph and Railway Traffic Control Telephone) extend to 645 miles of telegraph and 386 miles of telephones.

Private telephone communication is provided by the Oriental Telephone Company in the capital, Port Louis, and the two most important rural districts, Plaines Wilhems and Moka.

There are in Mauritius the General Post Office in the city of Port Louis, and 59 branch post offices in the rural districts, 59 money order offices, 49 telegraph and 10 telephone offices. In the island of Rodrigues there is one post office at Port Mathurin and also a station of the Eastern and South African Telegraph Co. There is no post office in any other of the Dependencies.

The rates of postage are:—

Inland and Dependencies . . . Letters per 20 grs., 5 cents; every additional 20 grs. or fraction thereof, 5 cents.

United Kingdom, and British Possessions, &c. . . . . Letters per 20 grs., 15 cents; every additional 20 grs. or fraction thereof, 6 cents.

Other countries . . . Letters per 20 grs., 20 cents; every additional 20 grs. or fraction thereof, 10 cents.

Air Mail: For every 10 grammes.

	<i>Via</i> Kenya	<i>Via</i> S.A.
U.K. . . . .	R. 0.45	R. 0.70
Other European Countries . . . . .	0.55	0.80
Post-cards . . . . .	0.35	0.35

**Parcels Post Rates.**—For parcels addressed to the United Kingdom.

<i>Via</i> Marseilles.	<i>Rs. c.</i>	<i>Via</i> Cape of Good Hope.	<i>Rs. c.</i>
Not over 1 kilo	2 15	Not over 3 lbs. . . .	1 35
" " 3 kilos	2 80	Over 3 lbs. but not over 7 lbs.	2 55
" " 5 "	3 35	Over 7 lbs. but not over 11 lbs.	3 35
" " 10 "	5 35	Over 11 lbs. but not over 22 lbs.	4 70

#### Commerce.

The island produces barely one-tenth of the food required for its inhabitants and almost all agricultural enterprise is devoted to the production of exports.

The chief exports are sugar, copra, aloë-fibre, raw hides, &c. Food-stuffs are principally imported from India; manufactured articles from England, oxen from Madagascar.

The imports consist mainly of grain (rice, wheat flour, &c.), cotton manufactures, motor spirits and coal, iron and steel goods and fertilizers. Considerable progress has been made in the tobacco industry; factories have been opened in Port-Louis and efforts are being made to establish an export trade. Other new industries include a textile industry for providing bags for sugar, fruit canning, and the manufacture of matches. About 95 % of the value of the exports consists of shipments of sugar. In 1932, the weight of sugar exported was 197,885 metric tons with an estimated value of Rs. 26,385,522. The value of copra exported was Rs. 287,516; aloë-fibre, Rs. 80,572; fruits, preserved, Rs. 50,884.

The Customs Tariff is mainly on a specific basis, but important classes of goods pay *ad valorem* duties. It includes provisions for preference on numerous items of Imports from the British Empire.



The trade percentages were as follows :—

	1931.	1932.
United Kingdom .. ..	47'6	61'0
Other parts of British Empire	34'3	23'4
Foreign Countries .. ..	18'1	15'6
	100'0	100'0

The number of vessels registered at Port-Louis is now 16 of a total tonnage of 2,688.

#### Currency and Banking.

The Mauritius Commercial Bank has establishments in the Colony, the total amount of deposits on 31st Dec., 1932, being Rs. 7,862,613'76, with paid up capital of Rs. 2,000,000.

The Bank of Mauritius (Limited) was established in October, 1894, with paid up capital of 125,550*l.*, and opened in Mauritius in Dec., 1894. The business of that bank was taken over by the Mercantile Bank of India Limited on the 3rd May, 1916. Total deposits on 31st Dec., 1932, Rs. 2,631,689'03. The total paid up capital is now 1,050,000*l.*

The National Bank of South Africa, now Barclays Bank (Dominion, Colonial and Overseas), has opened branches in the Island since 1919. The paid up capital being 4,975,500*l.*, and the total amount of deposits on 31st December, 1932, Rs. 2,628,295'21.

A Government savings bank was established in 1837. The total deposits during the year ended 30th June, 1932, amounted to Rs. 1,346,128. The sum standing to the credit of depositors at the end of June, 1932, was Rs. 5,114,748.

All accounts are kept in rupees and cents of a rupee, which is the currency of the island. A Government note issue was re-established in 1876, the notes being legal tender except at the office of issue. The average circulation for the year 1931-32 was Rs. 7,287,300.

*Weights and Measures.*—The Metric System, as regards weights and measures, came into force on the 1st May, 1878.

#### DEPENDENCIES.

The dependencies of Mauritius comprise a large number of islands scattered over the Indian Ocean.

*Rodrigues*, the most important, is situated in latitude S. 19° 44' and longitude E. 63° 34', and is 344 nautical miles from Mauritius. The island which has an area of 42 sq. miles, about 26,000 acres, is 18 miles long by 7 miles broad, and is surrounded by coral reefs, extending in some places 5 or 6 miles from the shore. It is under the administration of a magistrate, who takes his instructions from the Governor of Mauritius. Laws for the island are made in the form of regulations framed by the Governor of Mauritius in Executive Council. The estimated population at 31st December, 1932, was 8,691. The birth rate in 1932 was 42'6 and the death rate 13'8 per 1,000. Cable communication, through a branch of the Eastern and South African Telegraph Company, was opened on 16th May, 1902.

The island, which is volcanic, mountainous, and in some parts well wooded, is beautiful and picturesque in the extreme. The highest land is 1,760 feet above the level of the sea, and may be seen in clear weather at a distance of 10 or 12 leagues. The temperature differs little from that of Mauritius, although the breezes are stronger and hurricanes more frequent and severe. The

climate is healthy. The principal industries are fishing and the rearing of cattle and goats, for which latter the pasturage is excellent. The soil is good : cotton, coffee, tobacco, maize, beans, and vanilla grow luxuriantly ; a trained officer has of late (1921) been appointed Agricultural Superintendent in view of the agricultural development of Rodrigues. The wild guinea fowl and partridges, likewise the deer and wild pigs, which used to be plentiful, have almost disappeared.

The value of the imports in 1932 was Rs. 237,433. The exports of the island produce in 1932 were valued at Rs. 324,867. The people are all peasant proprietors and there is abundance of food.

The principal exports are beans, maize, salt-fish, cattle, goats, pigs, poultry, tobacco-leaf and acacia seeds.

Communication with Rodrigues is maintained by a chartered steamer and occasional sailing vessels.

*Diego Garcia* (population, 456, census 1931), the most important of the Oil Islands group, consists of four islands, at four days' steaming from Mauritius, the chief one being about 30 miles in length, extending in an irregular horse-shoe shape, and embracing between its extremities three minor islets. It is a coral atoll, fifteen miles by six and a half, nowhere over ten feet high, but forming a spacious bay, roomy enough for large vessels to enter, being fifteen miles in length from end to end, and from two to five miles in breadth.

Diego Garcia is situated at 7° 20' latitude S. and 72° 26' longitude E., on the straight line between the entrance to the Red Sea and Cape Leeuwin. In 1885 it was placed under the jurisdiction of a magistrate, with a small force of police from Mauritius, which was, however, withdrawn in 1888.

The population of the smaller Dependencies, according to the 1931 census, was 1,457.

#### GOVERNORS OF MAURITIUS FROM 1897.

Sir C. Bruce, K.C.M.G. . . . .	11 May 1897
Sir Cavendish Boyle, K.C.M.G. . .	20 Aug. 1904
Major Sir J. R. Chancellor, K.C.M.G., D.S.O., R.E. . . .	13 Nov. 1911
Sir Hesketh Bell, G.C.M.G. . . .	18 May 1916
Sir Herbert J. Read, K.C.M.G., C.B.	19 Feb. 1925
Sir W. E. F. Jackson, K.C.M.G. . .	30 Aug. 1930

Year.	FINANCES.†		SHIPPING ENTERED AND CLEARED.‡	
	Revenue. Rs.	Expenditure. Rs.	British Tonnage.	Total Tonnage.
1923-24	19,897,483	16,588,702	596,074	968,209
1924-25	19,672,843	17,653,716	714,800	1,252,172
1925-26	15,894,763	16,117,988	562,914	1,049,675
1926-27	14,682,807	16,461,062	630,743	1,246,460
1927-28	15,308,918	16,725,513	646,437	1,296,653
1928-29	13,322,248	16,930,182	659,583	1,094,910
1929-30	14,483,468	15,575,001	587,814	998,159
1930-31	11,552,210	16,092,074	651,919	1,063,468
1931-32	12,160,279	17,704,575	568,959	1,115,817
1932-33	30,200,418	13,810,589		

Public Debt, 30th June, 1933, 3,396,994*l.* (not including 40,300*l.* and Rs. 210,000. Foreign Debenture Debt, of the Municipal Corporation of Port Louis).

Customs and Harbour Revenue, 1932-33, Rs. 5,329,517 + Rs. 443,439.

† Year ending 30th June. ‡ Calendar year.

## IMPORTS, C.I.F. †

Year.	From U.K. Rs.	From Colonies, ‡ Rs.	From Elsewhere. Rs.	Total. Rs.
1923	23,661,652	34,430,606	21,943,815	80,036,073
1924	24,746,862	32,220,949	23,671,992	80,639,803
1925	16,881,286	27,793,165	16,936,804	61,616,255
1926	11,346,796	24,584,578	14,802,253	50,733,627
1927	13,292,011	25,233,079	16,520,520	55,045,610
1928	11,473,099	24,990,583	12,852,768	49,316,450
1929	11,100,987	21,520,237	13,704,096	46,325,320
1930	10,450,730	17,626,026	11,730,589	39,807,345
1931	7,504,119	15,006,377	9,553,578	32,064,074
1932	6,455,759	12,596,931	7,811,096	26,863,786

Bullion and Specie, nil.

## EXPORTS, F.O.B. ‡

Year.	To U.K. Rs.	To Colonies, ‡ Rs.	To Elsewhere. Rs.	Total. Rs.
1923	66,052,535	12,379,352	863,506	79,295,393
1924	12,431,527	36,365,920	3,662,236	52,459,683
1925	27,609,534	13,055,690	3,977,749	44,642,973
1926	36,000,557	9,023,941	2,128,200	47,152,698
1927	51,319,515	3,018,837	2,274,696	56,613,048
1928	43,755,074	1,690,342	1,926,004	47,371,420
1929	45,965,071	4,640,620	1,843,373	52,451,064
1930	19,023,108	6,458,682	1,123,674	26,605,464
1931	20,001,530	2,887,664	940,690	23,829,884
1932	26,857,246	103,000	702,605	27,662,851

Bullion and Specie, Rs. 1,042,352 (not included in Merchandise above).

## Population.

Estimate, 1767,	19,000	Male.	Female.	Total.
„ 1837,	134,000			
Census, 1881 (General)		57,303	53,578	110,881
„ Indian		151,352	97,641	248,993
Census, 1891 (General)		58,539	56,129	114,668
„ Indo-Mauritian		80,653	75,938	156,591
„ Other Indians		66,846	32,483	99,329
Census, 1901 (General)		59,457	58,447	118,904
„ Indo-Mauritian		100,369	89,658	190,027
„ Other Indians		43,727	27,382	71,109
Census, 1911 (General)		59,783	59,049	118,832
„ Indo-Mauritian		115,421	107,236	222,657
„ Other Indians		23,934	11,660	35,594
Census, 1921 (General)		55,141	56,078	111,219
„ Indian		139,119	126,342	265,461
Census, 1931 (General)		61,076	63,513	124,589
„ (Indian)		139,533	129,116	268,649
1st Jan., 1933 (Estimate)	398,337 ‡ (General and Indian).			

## EXECUTIVE COUNCIL.

Governor.  
 Officer Commanding the Troops.  
 Colonial Secretary.  
 Procureur and Advocate-General.  
 Treasurer.  
 J. Leclézio, C.B.E.  
 Clerk, E. Jullienne, M.B.E.

## COUNCIL OF GOVERNMENT.

Governor.  
 Officer Commanding the Troops.  
 Colonial Secretary.  
 Procureur and Advocate-General.  
 Treasurer.  
 Collector of Customs.

## Protector of Immigrants and Poor Law Commissioner.

Director of Public Works and Surveys.  
 Director, Medical and Health Department.

## Elected Members.

Dr. E. Laurent. S. Fouquereaux.  
 L. R. Rivet. J. A. M. Martin, C.B.E.  
 J. P. Raffray. J. Leclézio, C.B.E.  
 R. Pezzani. J. A. Raffray  
 Dr. H. T. Le Vieux. P. Montocchio.

## Nominated Members.

H. G. Robinson.  
 T. Avice, O.B.E., Registrar General.  
 R. Deane, Inspector General of Police and Superintendent of Prisons.  
 P. Adam, O.B.E.  
 G. E. Bodkin, Director of Agriculture.  
 G. M. D. Atchia.  
 M. Fortescue-Brickdale, O.B.E.  
 A. Gellé  
 R. Gujadhur.  
 Clerk and Shorthand Writer (English), E. Jullienne, M.B.E., Rs. 8,000.

## CIVIL ESTABLISHMENT.

Governor and Commander-in-Chief, Sir W. E. F. Jackson, K.C.M.G., Rs. 60,900. †  
 Private Secretary, Capt. I. G. Macpherson, Rs. 5,500.

## SECRETARIAT.

Colonial Secretary, E. W. Evans, C.M.G., Rs. 21,000.  
 Assistant Colonial Secretary, W. H. Ingrams, O.B.E., Rs. 12,000.  
 2nd Assistant Colonial Secretary, R. Viader, M.B.E., Rs. 8,000.

## Printing Office.

Government Printer and Linotype Operator, R. W. Brooks, 400l. by 29l. to 500l.  
 Assistant Government Printer, L. Chanier, Rs. 2,000—3,000.

## TREASURY.

Treasurer, Captain L. Tester, M.C., Rs. 15,000.

## General Branch.

Assistant Treasurer, G. B. Stooke, Rs. 9,000.  
 Head Accountant and Chief Examiner, N. De-cotter, Rs. 8,000.  
 Revenue Surveyor, E. Lagoarde, Rs. 9,000.

## AUDIT OFFICE.

Auditor, J. C. A. Jenks, Rs. 12,000.  
 Assistant Auditor, P. H. Jennings, Rs. 8,000.

## PUBLIC WORKS AND SURVEYS.

Director of Public Works and Surveys, Major F. Rognard, R.E., Rs. 15,000.  
 Deputy Director, A. Vallet, Rs. 13,500.  
 Executive Engineer, X. Koenig, Rs. 9,000.  
 Water Works Engineer and Surveyor, L. S. Pelte, Rs. 10,000.  
 Chief Clerk and Accountant, T. Dijou, Rs. 7,500.

## CUSTOMS DEPARTMENT.

Collector of Customs and Registrar of Shipping, Capt. B. A. Francis, O.B.E., Rs. 15,000.  
 Deputy Collector, T. F. Doyle, Rs. 11,000.  
 Supervisor of Customs, A. T. Shill, Rs. 9,000.

‡ Calendar year.

† Excluding Dependencies.

\* Including Chinese.

‡ Including 9,987 in the Dependencies.

+ Of which Rs. 10,000 is drawn by the O.A.G. when the Governor is absent on full pay leave.

## HARBOUR DEPARTMENT.

*Harbour Master and Superintendent of Mercantile Marine and Collector of Customs*, Capt. B. A. Francis, O.B.E. (see under Customs Department).  
*Port Captain*, V. B. Morin, Rs. 8,000 and quarters.  
*Pilot*, G. Bétuel, Rs. 5,000.

## REGISTRAR GENERAL'S DEPARTMENT.

*Registrar General*, T. Avice, O.B.E., Rs. 13,500, personal allowance, Rs. 1,500.

## Registration and Mortgage Branch.

*Assistant Registrar General*, L. R. Giraud, Rs. 8,000, personal allowance, Rs. 1,000.

## Archives Branch.

*Custodian of Archives*, E. Perdrau, Rs. 4,000—Rs. 5,000.

## POSTAL AND TELEGRAPH DEPARTMENT.

*General Postmaster and Superintendent of Telegraphs*, H. W. Lavers, Rs. 10,000.  
*Assistant General Postmaster and Superintendent of Telegraphs*, J. S. Ahnee, Rs. 8,000.

## IMMIGRATION AND POOR RELIEF DEPARTMENT.

*Protector of Immigrants and Poor Law Commissioner*, L. Collet, Rs. 12,000.

## MEDICAL AND HEALTH DEPARTMENT.

*Director*, J. Balfour Kirk, Rs. 20,250.  
*Deputy Director of Medical Services* A. C. Labauve d'Arifat, Rs. 14,000 and house rent.  
*Medical Officer of Health and Port Health Officer*, Dr. L. M. J. R. Pilot, Rs. 9,500—12,000.  
*Pathologist*, Dr. A. R. D. Adams, Rs. 9,000—12,000 and quarters.  
*Superintendent, Mental Hospital*, Dr. D. Dyson, Rs. 12,000.  
*Superintendent, Civil Hospital*, Y. Cantin, Rs. 9,000—12,000.  
*Superintendent, Victoria Hospital*, Dr. L. R. Duverge, Rs. 9,000—12,000.  
*Medical Officers*, Drs. H. Andre and J. Maingard, Rs. 9,000—12,000; W. Dupré, Rs. 10,000; S. H. Piarroux and R. Laventure, Rs. 7,000—10,000; Roger Pilot, J. Cantin, H. E. Madge, R. Lavoipierre and R. Mayer, Rs. 6,300—9,000; V. P. Goupille and L. N. R. Comty, Rs. 7,500; F. Pierre and F. Bouloux, Rs. 7,200; E. Brunel, Rs. 7,000.  
*Accountant*, L. Besson, Rs. 7,500.

## DEPARTMENT OF AGRICULTURE.

*Director*, G. E. Bodkin, Rs. 16,665 and quarters.  
*Senior Geneticist*, A. G. Hill, Rs. 12,000 and quarters.  
*Bio Chemist*, N. Craig, Rs. 10,000.  
*Physiological Botanist*, H. Evans, Rs. 9,000—10,000 and quarters.  
*Senior Agricultural Officer and Instructor and Inspector, Co-operative Societies*, C.A. O'Connor, Rs. 7,000.  
*Inspector, Co-operative Credit Societies*, M. Burrenchobay, Rs. 3,800—4,800.  
*Assistant Entomologist*, A. Moutia, Rs. 5,000—6,000.  
*Botanist and Mycologist*, E. S. Shepherd, Rs. 7,500—8,500.  
*Veterinary Surgeon*, F. E. Lionnet, Rs. 7,500—9,000.

*Assistant Chemist*, R. Lincoln, Rs. 5,175—5,500, per allowance Rs. 1,500.  
*Irrigation Officer*, E. Lesur, Rs. 5,000—6,000.  
*Statistician*, M. Koenig, Rs. 8,000.  
*Sugar Technologist and Lecturer in Sugar Technology*, L. Baissee, Rs. 9,000.  
*Government Tobacco Officer*, G. Corbett, Rs. 9,000.

## DEPARTMENT OF FORESTS.

*Director*, G. N. Sale, Rs. 12,000.  
*Assistant Director*, P. de Carcenac, Rs. 7,000—9,000.

## MUSEUM AND PUBLIC LIBRARY.

*Librarian and Curator*, R. E. Hart, Rs. 4,485.

## ROYAL ALFRED OBSERVATORY.

*Director*, N. R. McCurdy, Rs. 12,000—15,000.  
*Assistant Director*, M. Herchenroder, Rs. 6,000—7,500.

## JUDICIAL ESTABLISHMENT.

## Supreme Court.

*Chief Judge*, P. B. Petrides, Rs. 24,000.  
*Puisne Judges*, L. Leconte, and G. T. Watts, Rs. 15,000.

## Master and Registrar's Office and Curator Accountant's Office.

*Master and Registrar*, G. Espitalier-Noël, Rs. 12,000.  
*Registrar in Bankruptcy and Chief Clerk*, L. Delafaye, Rs. 6,000.  
*Curator Accountant*, G. Koenig, Rs. 7,500.

## Procureur-General's Department.

*Procureur and Advocate General*, G. E. Nairac, K.C., Rs. 20,000.  
*Substitute Procureur and Advocate General*, M. de Commarmond, Rs. 13,500.  
*Additional Substitute Procureur and Advocate General* (vacant), Rs. 11,000.  
*Crown Attorney*, C. Grégoire, Rs. 11,000.

## District and Stipendiary Magistracies.

E. Duvivier, L. Ulcoq, F. Herchenroder, A. Legras, P. K/Vern, J. B. Colin, W. J. Hanning, and one vacancy, Rs. 9,000—12,000.

## POLICE DEPARTMENT.

*Inspector-General and Superintendent of Prisons*, R. Deane, O.B.E., Rs. 13,500.  
*Deputy Inspector-General*, H. Coombes, Rs. 9,000.  
*Inspectors*, E. E. César, H. C. F. Rodda, P. D. Julien, H. R. Old, L. S. Parke and L. S. Gerald, Rs. 5,200—7,200, and J. E. Guichard, and Major J. P. Magrane, Rs. 5,000, and quarters, or lodging allowances.  
*Sub-Inspectors*, H. S. Rolfe, G. Bagoban, C. A. Lavictoire, C. Mason, J. V. Mullin, M. T. Williams, R. Venchard and J. E. Moussei, Rs. 3,600—4,800, with quarters, or lodging allowance, and travelling allowance.  
*Pay and Quarter Master*, T. Lagaité, Rs. 4,000—5,000, and house rent.

## PRISONS DEPARTMENT.

*Superintendent of Prisons and Reformatory*.  
*Chief Warders*, J. F. Henry Rs. 5,500—6,600; and H. Newlands, Rs. 4,600—5,500 and quarters.  
*Assistant Chief Warders*, J. H. Beadles and W. Pyemont, Rs. 3,450—Rs. 4,140, and quarters.

\* See Police Department.

## ECCLESIASTICAL.

## Church of England.

*Bishop of Mauritius*, Right Rev. H. Otter-Barry, Rs. 10,000, and travelling allowance, Rs. 1,000.  
*Archdeacon*, H. Rolph, Rs. 4,500.  
*Civil Chaplain, Port Louis and Curepipe*, A. Senior, Rs. 3,900.  
*Civil Chaplain, Vacocas and Black River*, C. G. Kerslake, Rs. 3,900.  
*Civil Chaplain, Beau Bassin*, Rev. J. H. Duff, Rs. 3,900; and *Rose Hill*, Rev. D. Daly, Rs. 3,900.  
*Civil Chaplain, Moka and Quatre Bornes*, Rev. H. Rolph, Rs. 3,900.

## Roman Catholic Church.

*Bishop of Port Louis*, The Rt. Rev. J. Leen, Rs. 10,000, and travelling allowance Rs. 1,000.  
*Vicar-General*, Rev. R. M. Lee, Rs. 3,900, and travelling allowance Rs. 500.  
*1st Class Priests* at Rs. 2,600, Revds. J. Trottet, P. O'Carroll, L. Fresia, J. Mamet, A. Charpiat, J. Fitzpatrick, E. Dabdoub, M. Guerin, C. Streicher, A. Canning, P. Keenan, D. Casey, T. Eckert, F. Durr, M. de Boucherville.

## Church of Scotland.

*Minister and Chaplain (vacant)*, Rs. 5,200.

## EDUCATION.

*Rector, Royal College*, T. B. Barnes, Rs. 15,000.  
*Masters*, R. E. Vaughan, P. Bacon, P. L. Dumas, V. F. Lempriere, H. W. B. Lloyd, J. S. R. Cole, A. D. Porter, J. R. de Lingen Kilburn, E. M. F. Payne, J. Young, Rs. 7,000-9,000.  
*Gymnastics and Games Instructor (vacant)*, Rs. 4,000, and personal allowance of Rs. 1,500.

## Royal College School.

*Headmaster*, J. J. Castelain, M.Sc., Rs. 10,000.  
*Master*, L. R. A. Glover, Rs. 7,000-9,000.

## Government Schools.

*Superintendent of Schools*, P. Henri, Rs. 11,000.

## RAILWAY DEPARTMENT.

*General Manager and Engineer of Railways and Docks and Harbour Engineer*, H. C. M. Austen, Rs. 22,500 (a).  
*Assistant Engineer* P. Cantin, Rs. 7,500.  
*Chief Accountant*, H. W. Winsor, Rs. 8,000-9,000.  
*Assistant Chief Accountant*, H. E. Barlow, Rs. 6,000-7,500.  
*Traffic Superintendent*, R. Sidonie, Rs. 8,000.  
*Works Manager*, T. B. B. Giles, Rs. 10,500-12,500.

## Electrical Department.

*Government Electrician*, T. Williams, Rs. 10,500-12,000.  
*Maintenance Inspector*, R. T. Stevens, Rs. 6,000-7,500.

## RODRIGUES.

*Magistrate*, M. Vigier de Latour, Rs. 9,000-12,000.  
*Government Medical Officer*, Dr. H. Madge, Rs. 7,000-10,000.

(a) Of which Rs. 7,500 paid from Docks and Harbour votes.

## MINOR DEPENDENCIES.

*District and Stipendiary Magistrates*, R. Epitalier-Noël, Rs. 9,000 to Rs. 12,000, and one vacancy.

## MILITARY OFFICERS, &amp;c. (in Mauritius).

*Officer Commanding the Troops*, Lt.-Col. D. A. Hutchinson, R.E.  
*Commanding Royal Artillery*, Major B. H. Elliott, R.A.  
*Commanding Royal Engineers*, Lt.-Col. D. A. Hutchinson, R.E.  
*Commanding Royal Army Service Corps*, Capt. M. M. Simpson, M.B.E., R.A.S.C.  
*Chief Ordnance Officer*, Capt. E. D. Wright, R.A.  
*Principal Medical Officer*, Major C. Armstrong, M.B.E., R.A.M.C.  
*Command Paymaster*, Captain M. M. Simpson, M.B.E., R.A.S.C.

## FOREIGN CONSULS (in Mauritius).

*Argentine Republic*, Dr. José Majia Linarces (residing in South Africa).  
*Belgium*, R. M. Currie.  
*Denmark*, A. Molrvine.  
*France*, Orens de Gaffory.  
*Italy*, H. R. Ebbels.  
*Netherlands*, M. F. Brickdale.  
*Norway*, R. D. Stein.  
*Peru*, A. Coutanceau (Consular Agent).  
*Siam*, H. Goupille (Consular Agent).  
*Spain*, E. Antelme (Vice-Consul).  
*Sweden*, H. G. Robinson.  
*Finland*, Louis V. Goupille (Vice-Consul).  
*Germany*, A. Mc. Guine.  
*Portugal*, G. M. Antelme.

## NIGERIA.

## Situation, Area and Population.

The British Colony and Protectorate of Nigeria is situated on the north-eastern shore of that deep indentation in the western coast of the African continent known as the Gulf of Guinea, and is enclosed roughly by parallels of latitude 4° and 14° N. and by meridians of longitude 3° and 14° E.

It is bounded on the north and north-west by the military territories of the French Sudan, on the east and south-east by the Cameroons, on the south and south-west by the waters of the Gulf of Guinea, and on the west by the French colony of Dahomey. Its greatest length from east to west is 700 miles and greatest breadth from north to south 650 miles.

Great Britain has received a mandate over a small portion (amounting to 31,150 square miles) of the former German territory of the Cameroons, which portion has been placed, for purposes of administration, under the Nigerian Government.

The area of Nigeria, including the area of Cameroons under British Mandate, is approximately 373,078 square miles (Southern Provinces and Colony 91,139 square miles, Northern Provinces 281,939 square miles). The country is therefore a little less in area than the United Kingdom, France and Belgium together, or about one-third that of British India. The population of Nigeria, excluding the Mandated Territory, on 1st April, 1931, was estimated at 19,130,859, and of the Mandated Territory at 797,312.

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*Physiography.*

Topographically speaking, Nigeria consists of the following four main zones or areas:—

(1) An area of swamp and mangrove forest with almost impenetrable undergrowth, running parallel to the coast-line and varying in depth from 20 to 60 miles. This area, which includes the deltaic region of the River Niger, is covered by a network of creeks and traversed by numerous rivers, the most important of which are the Rivers Benue, Forcados (branch of the River Niger), Nun (branch of the River Niger), Sombreiro, Bonny, Imo, Kwa-Ibo, and Cross.

(2) A belt of dense forest with thick undergrowth extending from the western to the eastern boundary and from 50 to 100 miles in width. The southern border of this area is some 20 miles from the coast-line in the west and thence follows the northern limit of the swamp and mangrove area. Its northern edge is difficult to determine exactly, as the belt gradually changes to patches of forest alternating with thick scrub and grass plains running approximately along a line drawn in a general east-south-easterly direction from about 7° 30' N. on the western border to 6° N. on the extreme east. The country is generally undulating with scattered hills, and an extensive view can seldom be obtained; there are, however, hills rising to over 3,000 feet, and the region becomes mountainous as the Cameroons frontier is approached. The zone is well watered by numerous rivers, which with few exceptions run from north to south, and contains extremely rich oil-palm areas. There are no open spaces, except around villages and clearings for farms.

(3) A zone of comparatively open country gradually developing into park-like land and thence into open expanses covered with high grass as the watershed of the River Benue and that of the Niger (above its confluence with the Benue) are neared. The zone is generally hilly and mountainous on the Cameroons frontier, where heights above 6,000 feet are to be found.

(4) A plateau occupying the greater portion of Nigeria north of the Rivers Niger and Benue. East of longitude 7° the southern limits of this plateau are determined by a zone of hills which succeeds the undulating grass country to the south. The features of the plateau are generally similar, and although many rivers take their rise in this tableland, it is broken to no great extent by their valleys, except in the cases of those of the Rivers Niger and Benue on the south and west. In elevation it does not exceed an altitude of much over 2,000 feet, except in the mountainous parts of Bauchi, where heights of 6,000 feet and more occur, and in the south-west of Yola, which is occupied by a part of the Cameroons mountain system. The surface is generally undulating, marked here and there by hills of granite and sandstone, which rise abruptly from the surrounding land. The country is clothed to a large extent with thin forests which become more and more scanty as the Western Sudan is entered and the arid "steppes" of the Sahara Desert are approached.

*Climate.*

West Africa formerly had the reputation of being so unhealthy that almost certain death would be the fate of the white man who endeavoured to make it his permanent home. And in this general condemnation Nigeria has been included. Though it cannot be claimed, even at the present day, that the country is a healthy

one for the European except to a moderate extent on the plateau, the conditions of living have been so greatly improved during recent years that the possibilities of good health during temporary residence have been enormously increased. Medical and sanitary efforts have effected much by anti-malaria precautions, such as the use of quinine, and, around Lagos, the reclamation of considerable areas of swamp lands at great expense to Government. In spite, however, of this undoubted improvement in the conditions of life, Nigeria is not a land which can be colonised in the proper sense of the term by Europeans.

The "dry season," characterised by the "Harmattan," a dry north-easterly wind accompanied by a thick haze composed chiefly of dust, and the "rainy season" are the predominating features in the climate of Nigeria. The former begins in the north in October, extending its influence gradually southward until it is perceptible at Lagos early in November. There it appears intermittently up to the beginning of March, but in the north the dust and haze are more continuous and last until April. During this period the maximum diurnal variations of temperature occur. The wind blows generally from the north-east, and both diurnal variation and humidity vary with the severity of the Harmattan. Even in Lagos, where hourly observations are taken, during December and January the humidity has been known to fall to 28 per cent. This season is ushered in and out by short periods of tornados and the rainy season fills the remainder of the year. A prevailing south-west wind supplies on the coast a copious precipitation which decreases rapidly as it travels inland. At Bonny, on the coast, the rainfall recorded in 1923 was 150·99 inches, rain falling on 151 days; at Kaduna, in the middle of the country, 43·55 inches, rain falling on 112 days; while the lowest recorded was 25·05 inches at Sokoto, rain falling on 44 days.

*History.*

As far back as the 17th century British traders have had mercantile depôts on the mouths of the Niger and adjacent rivers and creeks, known as the Oil rivers, and in those early times the trade was mainly confined to the traffic in slaves. At this epoch the French attempted a settlement at the mouth of the Niger, but were unsuccessful, and during the 18th century British interests preponderated.

At the beginning of the 19th century the exploration of the upper river, which had hitherto been supposed to be identical with the Nile or Congo, began, and Mungo Park traced its course from Bamako to Bussa, where he lost his life in the rapids. Lander in 1830 demonstrated the identity of Mungo Park's river at Bussa with the lower Niger, and followed its course to the sea.

In the next two decades, 1840-60, efforts were made, both by the British Government and private individuals, including French and German merchants, to develop the trade of the Niger, while our knowledge of the interior was greatly enlarged by the travels of Clapperton and Allen, both British, and of Barth and others, all at British instigation. A consulate was founded at Lokoja, and, at the cost of much money and many lives, some progress seemed to have been made, only to result in failure. The pioneer of these efforts was McGregor Laird, who in 1852 began to establish stations and to endeavour to secure the country for England, but the stations were destroyed by natives, or removed after Laird's

death in 1861. The good results of his work were not, however, entirely lost.

The situation in the early seventies was that there were numerous trading firms—English, French, and German—on the Oil rivers, where the export trade in palm oil had begun to assume importance, the imports being chiefly confined to spirits, guns and powder. The expeditions sent by the British Government to the higher river, and the subsidies voted by Parliament, had been withdrawn, and European intercourse with the Niger would have ceased had it not been for the perseverance of a few British firms, who during the four months of high water each sent a trading steamer up the river, and soon established a few primitive stations, where the white population of Nigeria lived. These bold pioneers were at the mercy of powerful chiefs, and gross outrages were from time to time avenged by the despatch of a light draught gunboat.

At the close of 1877, Mr. Goldie-Taubman—afterwards Sir G. Taubman Goldie—visited the Niger and recognised that amalgamation of interests and a settled government must replace the chaotic rivalry of traders. With this object in view he determined to secure a charter for a British Company. After much negotiation the small British interests, which were the only ones existent on the Niger at that date, were amalgamated in the United African Company in 1879, and in 1881 a charter was applied for. The objection was raised that the capital of the Company was too small, and hence the National African Company was formed with a capital of a million sterling, with the object of opening up direct relations with the great chiefs of the interior.

With great energy the new company founded stations, sent out a river flotilla, and pushed up the Niger and Benue, but meanwhile the foresight of Gambetta had prompted the establishment of two French Companies, which, being backed by the French Government, acquired a great influence on the lower Niger. Of these the *Compagnie du Senegal* had a capital of 600,000*l.*, and some thirty French stations were formed, and while the French flag remained the charter could not, of course, be granted. The energy of Sir George Goldie, however, secured the disappearance of the French flag just in time to announce at the Berlin Conference in 1885 that the British flag alone flew on the Niger, and to secure to Great Britain the guardianship of the international navigation rights on the Niger while the French companies and rival British interests which had meantime grown up were absorbed in the National African Company.

In April, 1885, a new danger arose from the mission of Herr Flegel to secure treaties with Sokoto and Gando on behalf of Germany, but he was anticipated by the British Company, who concluded treaties with those powerful emirs. Great Britain was, therefore, able to conclude the Agreement of 1886 with Germany, which settled the frontiers between Nigeria and the Cameroons as far north as Yola, and in July, 1886, the long-delayed charter was granted, and the Company changed its title to that of the Royal Niger Company. Meanwhile, the territories adjacent to the river had been placed under British protection.

The first decade was spent in founding a number of commercial and quasi-administrative stations on the Niger and Benue Rivers, and in making treaties with the native tribes, and consolidating the commercial organisation on which the Company was dependent for its revenue. The expedi-

tions of Montell to Lake Chad from the west, of Crampel from the south-east, and of Mizon by way of the Niger and Benue, were checkmated, and finally, in 1890, an agreement was arrived at with France by which the line dividing the French Sudan on the north from Nigeria was drawn with certain deflections from Say, on the Niger, to Barua, on Lake Chad, and in 1893 the Cameroons boundary was extended from Yola to the south of the same lake.

In 1897 the growing hostility of the great Fulah Power culminated in a plan to drive the white men out of the country. The Company were not unprepared, and they took the field with some 500 or 600 soldiers, led by about 30 British officers, against many thousands of the enemy, of whom a large proportion were mounted. Nupe, a dependency of Sokoto, which had thus challenged the Company's existence, was divided by the Niger into two nearly equal portions. The southern portion was first conquered, and then northern Nupe after a two days' fight before the capital at Bida. Ilorin, a smaller dependency, was next subdued. Prior to this southern Nupe had been partially cleared of the Fulah slave raiders, and on the 20th June, 1897, the legal status of slavery in the Niger Territories was declared abolished by the Company.

Simultaneously with this crisis another, which was to have far-reaching effects, arose. The only indeterminate frontier remaining was that to the west. The Company perceiving, in 1894, that French enterprise contemplated the annexation to Senegal and Dahomey of the Borgu country, sent out Captain Lugard (now Lord Lugard) to negotiate treaties with the king or chiefs of that country. Anticipating the powerful French expeditions by only a few days, he succeeded in making treaties at the capital of Nikki, and with other semi-independent chiefs of districts. Disregarding these prior British treaties, a swarm of French expeditions spread over Borgu, and having obtained a pledge from our Government that Sir George Goldie's powerful expedition, then in the field against the Fulani, should not advance north of latitude 9°, they invaded Bussa, with which we had a specific treaty of many years' standing, and established themselves on the Niger at several points.

At the end of 1897, in view of this situation, the British Government decided to raise an Imperial local force, and the task was confided to Colonel Lugard, who left England in March, 1898. After a period of great tension, during which the British and French troops faced each other, and a conflict was daily imminent, a convention was signed laying down a boundary line from the intersection of the 9th parallel with the frontier of Dahomey to Illo on the Niger, and thence to the northern frontier, which was more accurately defined, to Lake Chad, and to its junction with the Cameroons frontier. Meanwhile, the Emir installed at Bida by the Company was ousted, and the Nupes were again in arms, while the army of Rabeh, which had penetrated from the Nile Valley to Lake Chad, conquered and laid waste the territory of Bornu, but eventually returned to the south of Lake Chad.

The Imperial force, called the West African Frontier Force, with a "Commissioner and Commandant" at its head, and independent of the Company, was rapidly being formed, with its headquarters at Jebba, and with numerous detachments holding the posts evacuated by the



French throughout Borgu, and a strong garrison at Lokoja.

The Imperial Government having decided that the charter of the Royal Niger Company should be revoked, and that its administrative rights and powers should be transferred to the Crown, steps to this end were taken at the end of 1898, when the convention with the French Government had been signed. The actual transfer of the Company's rights and possessions to the Crown took place on the 1st of January, 1900, when the territories north of a line extending, with deflections, from approximately latitude 9° on the Dahomey frontier to Idah on the River Niger, thence to Takum on the Cameroons border, were formed into the Protectorate of Northern Nigeria under Colonel Lugard as High Commissioner.

During the first years of the protectorate of Northern Nigeria, the Government was engaged in bringing under control the powerful Emirates of the Hausa States and the Kanuri Kingdom of Bornu. These Emirs, who maintained large standing armies, a large proportion of which was mounted, annually took the field and devastated vast tracts of country in slave-raiding expeditions. Despite the treaty with Sokoto, under which the Royal Niger Company paid him an annual subsidy, the Fulani Emirates now defied the Government. The Emirs of Nupe and Kontagora were brought under control in 1901; Yola, Bauchi and Bornu in 1902; and the work of pacification was practically completed in 1903 with the taking of Kano and Sokoto, and the action at Birmi. Since that date the Hausa States have maintained a record of peaceful progress, with the exception of a rising by a so-called "Mahdi" in 1906 at Satiru in the Sokoto Province, which was, however, quickly suppressed with the loyal assistance of the Emir of Sokoto. The minor Emirate of Hadejia in the extreme north, which had not previously been brought under control, assumed an aggressive attitude in 1906 which, however, was suppressed. It was necessary also to send minor expeditions against various unruly and truculent pagan tribes, of which the more important were the Munahis on both banks of the Benue, the Okpotos in the Bassa Province, and various hill-tribes in the Bauchi and Nassarawa Provinces.

In addition to the pacification of these vast areas—hitherto largely unexplored—the early years of the Protectorate were devoted to creating a Civil Government in all its departments, and to the housing of the civil and military officials, and the erection of public offices; the building of the first light railway from Barijuko (on the navigable Kaduna) to Zungeru (22 miles), to which place the seat of Government was transferred in 1902 from the temporary capital at Jebba; and the opening up of communications both by land and by the navigable waterways of the Niger, Benue, Kaduna and Gongola Rivers. In 1907 the construction of the main trunk line from the navigable Niger at Baro to Kano (356 miles), the great market of the Hausa States, was commenced and completed, as a pioneer line, in 1912. During the 14 years from the inception of the Government of Northern Nigeria on 1st January, 1900, to its amalgamation with Southern Nigeria on 1st January, 1914, there were constructed in the Protectorate 700 miles of railways and 5,500 wire miles of telegraphs, while the Marine Department worked 1,000 miles of river.

In the political and administrative sphere a complete Civil Service was created, which in-

creased from half a dozen officers in 1900 to an establishment of 132 residents and assistants in 1913. The guiding principle of the Administration was indirect rule through the native chiefs, the powers delegated to whom varied with their degree of enlightenment. A form of direct taxation was evolved, based on the elaborate system which obtained in the Hausa States prior to the British occupation, but shorn of its abuses. The collection of these taxes was made through the chiefs, a fixed proportion of them being retained in "Native Treasuries," from which the salaries of the native officials were paid.

As an indication of the progress achieved, the Durbar held at Kano on 1st January, 1913, may be instanced, when practically all the chiefs of the Protectorate—from the great Mohammedan Emirs to the petty chiefs of pagan hill tribes— assembled with such retinues as they were allowed to bring, estimated at 20,000 horsemen and 40,000 foot.

**THE OIL RIVERS PROTECTORATE.**—When, in 1885, the British Government at the conference of the European Powers, held at Berlin, was able to obtain acknowledgment of the fact that a British protectorate had been virtually established over the Niger districts, an Order-in-Council defining them was made, and the portion lying on the coast line was designated the Oil Rivers Protectorate, and placed under Consular rule.

In 1891 the rule of the Consul over the Oil Rivers Protectorate was exchanged for that of a Commissioner and Consul-General, stationed at Old Calabar (now Calabar), while Deputy Commissioners and Vice-Consuls were appointed to the Rivers Benin, Bonny, Brass and Forcados, and to the districts of Sapele and Warri.

By an Order-in-Council of 1893 the Oil Rivers Protectorate was extended definitely into the hinterland under the name of the Niger Coast Protectorate, and an administration established under an Imperial Commissioner and Consul-General.

**BENIN.**—In 1892 Captain Gallwey (now Sir H. L. Galway) concluded a treaty with the king of Benin. As time passed, however, it became evident that this potentate had no intention of adhering to its provisions.

At this period Benin held enormous power over the surrounding territory, and it was said that her influence extended even so far as Sierra Leone on one side and the Congo River on the other. The terrible nature of the fetish rites and the wholesale human sacrifices which took place in Benin City, urgently demanded European intervention and the introduction of civilised rule.

Early in 1897 a peaceful mission, organised by the Acting Consul-General to establish friendly relations with Overami, the king of Benin, and to induce him to carry out the terms of the treaty of 1892, was treacherously attacked, and with the exception of two, all the European members of the party were massacred. A powerful expedition was sent against Benin, and in a short time the capital had been captured, but the king made good his escape. The state in which Benin City was found passes all description. In every direction human remains, pits filled with bodies in various stages of decomposition, and altars dripping with fresh human blood were to be seen.

Overami eventually surrendered and was sent into exile at Calabar, where he died in the early part of 1914. In 1899 there was a second expedition into the Benin country, which resulted in

the capture and execution of Ologboahere, the leader of the attack on the mission.

**THE PROTECTORATE OF SOUTHERN NIGERIA, 1900-1906.**—When in 1900 the charter of the Royal Niger Company was revoked by the Crown that portion of its territories lying between Idah and the coast was added to the Niger Coast Protectorate. At the same time by an Order-in-Council the Niger Coast Protectorate was constituted the Protectorate of Southern Nigeria, the administration being transferred from the Foreign Office to the Colonial Office, and placed under Sir R. Moor as High Commissioner. In 1901 the Niger Coast Protectorate troops were organised into a regiment of the West African Frontier Force, and remodelled on the lines of the original corps of that name raised in the Niger Company's territories by Colonel F. D. Lugard in 1898.

Towards the close of 1901 preparations for the Aro Expedition were commenced. These operations were directed against the southern Ibo people in general and the Aro, or Inokun tribe in particular. The Aros, who may be described as the dominant section of the great Ibo family, held paramount power over a large extent of country lying between the Niger and Cross Rivers. They had established a powerful fetish, probably derived from Benin, known as the Long Juju which exercised an extremely evil influence on the ignorant and superstitious natives for miles around. After five months of arduous work, the Field Force accomplished the subjugation and disarmament of the Aro tribe, the destruction of the Long Juju and the bringing under Government control of that portion of the territories as far north as about the 5th parallel.

Between 1905 and 1909 several expeditions were sent into the hinterland with the object of opening to trade and civilisation previously unexplored tracts of country. The principal operations were the Bende-Onitsha Hinterland Expedition, 1905-06, and the Niger-Cross River Expedition, 1908-09. As the troops progressed through the country new administrative districts and stations were formed, broad roads constructed in all directions, and many new markets established.

The eastern frontier from the Cross River rapids to the sea was surveyed by an Anglo-German Commission in 1905-06; and from Cross River rapids to Yola in 1907-09. For some years before these delimitations, there were frequent raids across the border by German native soldiery from the Cameroons, which were invariably accompanied by robbery with violence and seizure; and even after the boundary line had been demarcated this violation of British territory did not cease.

**LAGOS OR EKO.**—During the reign of Kosoko, Lagos, or Eko as it is known to the natives, became the chief centre of the slave trade in the Bight of Benin. Akitoye, his cousin, from whom the throne had been usurped, issued a proclamation to the effect that he would make common cause with the British against slavery if he were reinstated. Acting on this statement, the British Government took decisive measures, and in 1851 a party of bluejackets from Her Majesty's warships attacked and reduced the town. Kosoko fled and Akitoye was restored to power. In 1852 Akitoye and his chiefs signed a treaty by the terms of which they agreed to abolish the export of slaves, and to encourage the work of missionaries and the establishment of stations for them.

A Consul was appointed to Lagos for the protection of British interests.

About nine months after the signature of this treaty some Portuguese slave traders, who had been expelled, returned to Lagos and renewed the old practices. Akitoye was informed of this and was going on, and their attempts were promptly suppressed. In consequence of this, the slave trade party, under the leadership of Kosoko, organised a rebellion which broke out in 1861. Indecisive encounters took place between the two factions, and bluejackets were landed to protect the Consulate. Attempts which were made by the Consul and officers to mediate failed, and finally marines were sent to assist Akitoye, who, after a short fight, Kosoko was defeated and fled. Dosumu, who succeeded his father Akitoye, was unable to adhere to the terms of the treaty, and was induced in 1861 to cede the sovereignty of Lagos and dependent territories to the Crown in consideration of a pension, which he continued to draw until his death in 1885.

**THE COLONY OF LAGOS.**—In 1862 these territories were erected into a Colony, and the following year Kosoko, who in 1854 had been acknowledged king of Lekki and Palma, districts lying to the eastward, ceded these places to the Lagos Government. At the same time Protectorate rights were established over Ado and Oke-Oda on the west. In 1866 the Colony became a portion of the West African Settlements, retaining a separate Legislative Council, but being subject to the Governor-in-Chief at Sierra Leone. In 1874 the Colony, which extended from Badagry on the west to Odi on the east with an indefinite inland boundary, was united to the Gold Coast Colony.

In 1883 Appa, lying on the western border of the Colony, was the next district to be brought under British jurisdiction. In 1884, the British Consul concluded a treaty with the Jakris by which their country as far as Mollume, was placed under British protection, and similar treaties were made with the chiefs of Ogbo and Mahin, small tribal areas situated in the creek region to the eastward. In 1886 the Lagos territories were separated from the Gold Coast and erected into a separate Colony and Protectorate. Between the years 1886 and 1895 Mahin, Ijebu-Ro, Itebu, and Aiyesan to the east, and Kotonu, Igbesa, Ado and Ilaro to the west were proclaimed part of the Protectorate. An expedition was sent against the Ijebus in 1892, which resulted in the military occupation of their country, and in the opening of a most important trade route to the interior.

From this time onward British influence gradually spread inland towards the Niger, and in 1899 the Protectorate was extended to the confines of Northern Nigeria and to the border of the Niger Coast Protectorate. The country generally prospered, and Lagos became a great trading port with many large mercantile firms, both European and native, established. Great trade routes were opened into the interior, and a railway was constructed from Lagos to Ibadan, passing through a thickly populated and fertile agricultural country.

**THE COLONY AND PROTECTORATE OF SOUTHERN NIGERIA, 1906-1913.**—In 1906 the Colony of Lagos and its protected territory were amalgamated with the Protectorate of Southern Nigeria under one administration and designated the Colony and Protectorate of Southern Nigeria. For administrative purposes the country was partitioned into three main divisions—the Western

Province, which coincided with the former Colony and Protectorate of Lagos; and the Central and Eastern Provinces, which previously formed the Protectorate of Southern Nigeria.

The next few years were spent in building up an extensive system of communications. The railway from Lagos to Ibadan was extended over the Northern Nigeria border to Jebba; thence across the Niger to Zungeru; and finally linked up with the railway in operation from Baro on the Niger to Kano, the great Mohammedan trade centre of the north. A light railway was built joining the main line at Zaria with the tin fields of Bauchi. Broad main roads were driven in all directions and telegraph lines constructed between important administrative and trade centres.

In 1901 the great undertaking of making Lagos an open port by the construction of huge moles and by the dredging of the sandbar, which obstructed the entrance to the harbour, was commenced; and by the end of 1913 sufficient progress had been made to permit of large ocean-going steamers entering the harbour and berthing alongside the wharves. For several years vessels drawing 20 feet of water have been able to use the harbour.

Large areas in the north-eastern portion of the Protectorate, notably the country inhabited by the warlike and hitherto intractable Munshi people were brought under Government supervision.

**THE AMALGAMATION OF NORTHERN AND SOUTHERN NIGERIA, 1914.**—By Letters Patent of 29th November, 1913, and an Order-in-Council dated the 22nd of November, 1913, which Instruments came into operation on the 1st January, 1914, the Colony and Protectorate of Southern Nigeria and the Protectorate of Northern Nigeria were formed into the Colony and Protectorate of Nigeria. By another Order of the same date the boundaries of the Colony of Nigeria were defined, and by a third Order, which applied to the Colony and to the Protectorate, an advisory and deliberative body known as the Nigerian Council was established.

Provision was made for an Executive Council and for a Legislative Council for the Colony. The legislative power for the Protectorate was vested in the Governor. The Colony was placed under an Administrator, and the Protectorate, divided into two groups of provinces—Northern and Southern—under two Lieutenant-Governors.

Since the amalgamation, the chief events in the history of Nigeria have been the Great War, which resulted in the conquest of the Cameroons; the building of the Eastern Railway, and the development of the ports of Lagos and Port Harcourt, and of the Government Colliery at Enugu; the great trade boom of 1919 and 1920, and the great trade depression which succeeded it in 1921; the institution in 1923 of an enlarged and partly elected Legislative Council for the Colony and the Southern Provinces of the Protectorate (*see under* Constitution); the visit of the Prince of Wales in 1925, and the introduction of direct taxation in the Southern Provinces.

#### *Political and Administrative Divisions.*

Nigeria is arranged in three main divisions, the "Colony" and two groups of provinces designated the "Northern Provinces" and the "Southern Provinces." The Colony comprises the former Colony of Southern Nigeria, while the two groups of provinces are formed from the late Protectorates of Northern and Southern Nigeria.

The Northern Provinces are Adamawa, Bauchi, Benue, Bornu, Ilorin, Kabba, Kano, Niger, Plateau, Sokoto, and Zaria.

The Southern Provinces are Abeokuta, Benin, Calabar, Cameroons, Ijebu, Oyo, Ogoja, Ondo, Onitsha, Owerri, and Warri.

The Provinces are each partitioned into divisions. The seat of Government is established at Lagos. The Administrative Head-quarters of the Colony is at Lagos, while those of the Northern and Southern Provinces are at Kaduna and Enugu, respectively.

**THE CAMEROONS.**—The conquest of the Cameroons was completed in February, 1916, after a series of operations which commenced in August 1914.

An Anglo-French military and naval force under the command of Brigadier-General C. Dohell, (afterwards Major-General Sir C. Dohell), the Inspector General of the West African Frontier Force, compelled Duala to surrender on 27th September, 1914, and after hard fighting drove the German forces from the surrounding districts.

On the 10th June, 1915, Garua, on the River Benue, fell after a siege of a few weeks by forces from Nigeria and the French Chad Territory under the command of Brigadier-General Cunliffe, the Commandant of the Nigeria Regiment, W.A. F.F.; having cleared the north of the Cameroons, except Mora, these forces marched southwards driving the Germans before them to the Saouga River.

French forces, with a Belgian contingent from the Congo, invaded the Cameroons from French Equatorial Africa under the command of General Aymerich and gradually pushed forward from the south-east and south towards Yaounde, which had become the headquarters of the German forces. Finally the main German forces, being almost surrounded by the converging advance of the Allied troops, retreated southwards into the Spanish territory of Muni, where they were interned, and the isolated garrison of Mora in the north then surrendered.

By an arrangement which came into effect on 1st April, 1916, the Cameroons was provisionally divided into British and French spheres. The British sphere (about 31,150 square miles in extent) consisted of two portions. The smaller, in the extreme north was intended to include the whole of the Sultanate of Dikwa or German Bornu. The larger consisted of a strip of country bordering on Nigeria, about 400 miles in length and with a maximum width of 80 miles, extending from about 30 miles south of Yola to the Cameroon estuary. It included Buea, the German administrative capital of the Cameroons, and the ports of Victoria, Tiko, and Rio del Rey, and consisted of nearly the whole of the Victoria District, the Kumba (or Johann Albrechtshöhe) District, the Ossidinge District, part of the Chang District, the Bamenda District, and parts of the Banyo and Garua Districts.

The estimated population of the British sphere was about 650,000.

The rest of the Cameroons, about 275,000 square miles, with Duala and Kribi, the chief ports, was assigned to France. Boundary adjustments with the French took place in 1920 in accordance with an agreement signed by Lord Milner and M. Simon on 10th July, 1919. The principal features of these were the transfer to the British of the country west of the Mandara Mountains from

the Dikwa Sultanate in the north to the River Tiel in the south, and the transfer of nearly all the Chang District to the French.

The British sphere was placed under the control of the Governor of Nigeria, and the parts of the sphere to the north of the Bamenda District were administered by the staffs of the adjoining Nigerian Provinces of Bornu and Yola. The Bamenda, Ossidinge, Kumba and Victoria Districts were administered as a separate Cameroons Province with four Divisions (Bamenda, Mamfe, Victoria, Kumba) under a Resident stationed at Buea, responsible to the Governor of Nigeria through the Lieutenant-Governor of the Southern Provinces. The large German cocoa, rubber and banana plantations in the Victoria District, with about 48,000 acres under cultivation, were placed in the charge of a Plantation Department, in order that they might be kept in good order as far as possible until their mode of disposal was settled. They were sold by auction in November, 1924.

By the Treaty of Versailles, Germany renounced in favour of the Principal Allied and Associated Powers all her rights over the Cameroons.

In December, 1920, the British and French Governments submitted to the Council of the League of Nations draft mandates for the British and French spheres with a joint recommendation (dated 17th December, 1920) for the division of the Cameroons in accordance with the Milner-Simon agreement of 10th July, 1919. In October, 1921, the Council of the League approved in principle the division of the country in accordance with that agreement and the application of the mandate system to those territories, and on 20th July, 1922, after a delay due to negotiations between the United States Government and the Mandatory Powers, the Council confirmed the mandates and defined their terms.

By an Order in Council, dated 1923 and brought into force in February, 1924, and by Nigerian Ordinance No. 3 of 1924, provision was made for the future government of the British Sphere as if it were part of the Protectorate of Nigeria. Under these enactments, the Cameroons Province is administered and legislated for as if it formed one of the Southern Provinces of the Protectorate, while the northern parts are administered and legislated for as if they formed parts of the Northern Provinces of Bornu and Yola; and most of the laws of Nigeria are applied to the British Sphere, subject to the terms of the mandate as regards the few provisions thereof which are not in accordance with ordinary Nigerian law and practice.

#### *Commerce and Industry.*

The progress of Nigeria may be illustrated by the fact that in 1904 the total value of imports and exports (excluding specie) was a little over 5 millions sterling, as compared with over 12 millions in 1914 and over 27 millions in 1930.

Imports consist chiefly of the following goods, which are arranged alphabetically, and not in order of value:—Aerated waters, bags and sacks, beads, beef, bicycles, biscuits, chemicals and drugs, cigars and cigarettes, kola-nuts, cooper's stores, cotton and woollen goods, cutlery, earthenware, enamelware, firearms, fish, flour, furniture, galvanized iron, gunpowder, haberdashery, hardware, kerosene, matches, motor vehicles, perfumery, rice, rope and twine, salt, silk goods, soap, spirits, stationery, sugar, timber, tobacco, umbrellas, wearing apparel, wines, and a

great number of miscellaneous articles. Cotton-piece goods form the principal class in the import table, 3,045,144l. worth being received in 1930.

The principal exports are palm-kernels, palm-oil, tin, hides and skins, ground-nuts, cotton lint, cocoa, mahogany, rubber, and shea produce.

The influence of railway extensions in the Northern Provinces is shown by the largely increased exports of ground-nuts, hides and skins and shea produce. In 1911, the year before the railway to Kano was opened, the total value of these three products shipped overseas was 89,000l. only, as compared with 3,130,207l. for these products in 1930. There is also a large increase in cotton goods carried to Kano.

Deposits of lignite and coal have been discovered near Asaba and Udi in the Southern Provinces. A colliery was opened by Government in 1915 at Enugu, the coal won being used by Government Departments or sold to the public. The output for 1930 was 364,844 tons.

Amongst minor products exported from the Colony and Protectorate may be mentioned ivory, ebony, copra, coffee, gutta percha, beeswax, silk gums, benniseed, piassava fibre, capsicums, ginger and ostrich feathers.

Crops cultivated for home consumption include maize, yams, cassava, sweet potatoes, sugar cane, guinea corn, ground-nuts, rice, millet, tobacco, plantains and bananas, beans of various kinds, etc. Wheat is grown to a small extent in some parts of the Northern Provinces.

Large herds of cattle, sheep, and goats are raised in the Northern Provinces, and in the extreme north, ostriches and camels are bred. Horses and donkeys are bred and in common use in the northern part of the Protectorate.

The ports served by ocean steamers are, from west to east, Lagos, Forcados and Burutu, Warri, Sapele, Koko Town, Akassa, Bonny, Port Harcourt, Degema, Opobo, Calabar, and Victoria and Tiko, Cameroons.

Import and export merchants are established at the ports, and also up-country along the main waterways, the Niger, Benue, and Cross Rivers, and at inland railway stations.

#### *The Nigerian Tin Fields.*

The principal tin fields are situated on the western boundary of the Bauchi Province and in the Provinces of Nassarawa, Zaria, and Kano adjoining that boundary. Tin is also known to exist in the Provinces of Ilorin, Calabar, and Yola, but as yet has not been found in payable quantities.

The tin is in the form of cassiterite, and is mostly found in the detrital deposits resultant on the vast denudation that has taken place all over the known field; it is therefore more readily discovered in the existing river-beds; and shows a tendency to increase in size and richness of deposit nearer their sources.

The pagan town of Bukuru may be taken roughly as the centre of the field (about 6,000 feet above sea level), from which three great waterways of the Northern Provinces take their origin. Flowing westwards we have the N'gel River becoming the Kwall Danchandon, and eventually the Kaduna, flowing north-east the Delimi River that goes to Lake Chad, and flowing east the numerous tributaries of the Gongola which joins the Benue, such as the Shen, Forum, Ropp and Jarawa Rivers.

Tin ore has been worked and smelted by the natives during the last hundred years, the Seriki (Chief) of Liruein-Delma being a grandson of the

\* For text of the British mandate see Cmd. 1704.

ative who historically first discovered and worked it. There is, however, strong evidence to show that some former race knew of its existence. Beads may be seen that have been found in the deep detrital deposits that could only have been made by man. These beads bear no resemblance to the modern ornaments made by tin workers, or are such beads worn by any existing race of natives near the fields, also the depth at which they have been found precludes a modern origin.

The ore won by the existing mines amounted in 1913 to 5,530 tons. The exports were 8,475 tons in 1923, and 13,070 tons valued at 2,209,545*l.* in 1928, and 10,794 tons valued at 906,185*l.* in 1931.

#### *Banking, Currency, Weights and Measures.*

Banking facilities are afforded by the Bank of British West Africa Ltd., and Barclays Bank Dominion, Colonial and Overseas). The former is established at Lagos (local head office, Marina, and branch office, 196, Broad Street), Aba, Ibonema, Abeokuta, Calabar, Ebute Metta, Enugu, Gusau, Ibadan, Jos, Kaduna, Maiduguri, Kano, Lokoja, Makurdi, Onitsha, Opo, Oshogbo, Port Harcourt, Sapele, Warri and Zaria, and there are also a number of agencies. Barclays Bank Dominion, Colonial and Overseas) is established at Lagos, Aba, Burutu, Ebute Metta, Gusau, Ibadan, Jos, Kano, Port Harcourt, Zaria and Victoria (British Cameroons).

The coins current in Nigeria are:—*U.K.* gold, silver and bronze coins; *West African* silver coins value 2*s.*, 1*s.*, 6*d.*, and 3*d.*, and *West Africa* alloy coins of the same denomination; *West African* nickel-bronze coins value 1*l.*, ½*d.*, and ¼*d.* (tentpence).

All coins, which under the Coinage Acts, 1870 and 1891, are legal tender in the United Kingdom, and all subsidiary coins coined in pursuance of the provisions of His Majesty's Order-in-Council dated 28th July, 1906, as amended by Orders-in-Council dated respectively 9th September, 1907, 9th October, 1908, 2nd August, 1910, and 7th May, 1913, are current in all parts of Nigeria. The United Kingdom coins, however, are being superseded by the West African coins. Gold and silver coins of the United Kingdom and West African silver coins are legal tender to any amount; United Kingdom bronze coins and West African nickel-bronze coins are legal tender to the extent of one shilling.

The West African silver coins, authorised by the Nigerian Coinage Order, 1913, were introduced in May, 1913. Owing to the rapid disappearance of silver coins other West African coins of alloyed metal of the same denominations, and of the same standard weights, but of a low intrinsic value, were introduced in pursuance of the provisions of His Majesty's Order-in-Council dated 9th February, 1920, and the silver coins are being withdrawn. This alloy coinage has been in circulation since 31st July, 1920. The West African nickel-bronze coins were introduced in 1907, 1908 and 1911. Currency notes were introduced in 1916 under the Currency Note Ordinance of that year. Notes of the values of 5*s.* and 10*s.* are now in circulation.

The weights and measures in common use are the same as those in Great Britain.

#### *Chief Towns and Means of Communication.*

The principal towns of the Northern Provinces are:—Bida, Ilorin, Jos, Kaduna, Kano, Katsina,

Lokoja, Maiduguri, Sokoto, Yola, and Zaria; while those of the Southern Provinces are:—Abeokuta, Benin City, Calabar, Enugu, Forcados, Ibadan, Ijebu-Ode, Onitsha, Opo, Oshogbo, Oyo, Port Harcourt, Sapele and Warri. The only large town in the Colony is Lagos, the capital of Nigeria.

Steamships maintain a regular service between Nigeria, Europe, other West African Colonies, etc., and there is cable communication with West and South West African ports, Europe and South Africa, and thus with all parts of the civilised world.

The Western Division of the Nigerian Railway (3ft. 6in. gauge) runs from Lagos on the coast through the important towns of Abeokuta, Ibadan, Kaduna and Zaria, to Kano, a distance of 705 miles, thus connecting large and populous commercial centres in the interior with each other and with the sea. The main line from Kano has been extended to N'Guru, situated just inside Bornu Province; this extension has a length of 144 miles, and was opened on the 1st of October, 1930. There are also three branch lines, one of 111 miles running from Minna to Baro, on the River Niger, another of 137 miles from Zaria through Funtua and Gusau to Kaura Namoda, opened in 1929, and a third, a 2ft. 6in. light railway 134 miles long, from Zaria to Jos on the Bauchi Plateau. In 1913-16 a 3ft. 6in. gauge railway was built from Port Harcourt, on a branch of the Bonny River, to Enugu, a distance of 151 miles. This line, which is generally known as the Eastern Railway, runs through a rich oil-palm belt, and taps the coal field at the Government Colliery at Enugu. Construction was resumed after the war, and the next section, of 139 miles, from Enugu to Makurdi on the Benue River, was completed in 1923. The final section (279 miles), from the Benue to Kaduna, was completed in 1927. The line is 569 miles in length and affords an alternative outlet for the tin-ore and agricultural produce of the north, and renders the coal mined at Enugu available throughout the districts served by the Western Division of the Railway. A branch from the Eastern line at Kafanchan to Jos (63 miles) connects the tin mines of the Bauchi Plateau with Port Harcourt.

A short branch line of 24 miles has been constructed between Ifo-Ilori-Idogo, and was opened on the 1st of June, 1930.

A system of inland telegraphs, also owned and operated by Government, connects the majority of the principal towns on the coast and in the interior, and the African Direct Telegraph Company controls a wireless station at Lagos.

The Government has constructed a very large number of roads, many of which are suitable for motor traffic, between the headquarter stations of the Provinces, and there are, in addition, many minor roads. The Rivers Niger and Benue are in themselves great natural highways, and in the south there are numerous other navigable waterways, which provide means of communication and transport.

#### *Religion and Education.*

The bulk of the population of the Northern Provinces is Muhammadan, the majority of the remainder being pagan. In the Southern Provinces however, the proportions are reversed: Muhammadan communities, occur especially in the western

districts. Missionary societies of various Christian denominations have established many stations with churches and schools throughout the country.

Education in Nigeria is under the control of a Director in Lagos and two Assistant Directors, at Kaduna and Enugu, the headquarters of the Northern and Southern Provinces respectively.

Although there is now one Department of Education for the whole of Nigeria, the unification of the two systems can only be gradual and modifications in curriculum, etc., are necessitated in the Northern Provinces by local conditions.

In the Southern Provinces education work is for the most part carried on by Missionary Societies. There are 51 Government schools, 289 assisted Mission schools in receipt of an annual grant-in-aid and 2,387 un-assisted schools (mostly Mission). All schools are controlled by the Department. The above figures include a number of Middle (Secondary) schools and classes and 23 girls' schools. There are 174,874 children in the Elementary Classes, and 9,862 in the Middle Classes of the above schools, most of the latter leaving after reaching the equivalent of Standard 6.

There are also Mission Training Colleges for Teachers, Government Elementary Training Centres, where teachers for Elementary schools are trained, and a Higher College for the vocational training of selected students from the Middle schools.

A new Education Code was introduced in 1926 and revised in 1931. There is a Board of Education on which the interests of Missionary Societies are largely represented.

In the Northern Provinces there are 117 Government Elementary and Middle schools, all of which are maintained by the Native Administrations. No school yet covers the full Middle course. There are also 3 Elementary Training Centres for Teachers and a Higher College. A beginning has been made in girls' education at two centres.

Mission schools total 183 (mostly elementary, in Pagan areas), of whom 7 are assisted, and 35,452 Native Muslim schools where only the Koran is read.

There are approximately 10,300 pupils in Elementary Classes, 800 in Middle Classes, and 193,000 in the Native Koran schools.

A separate Advisory Board of Education functions in the Northern Provinces.

The total Government expenditure in 1932-33 was £250,000, of which £95,000 was paid in grants to Missions. In addition, the Native Administrations contributed £8,000 in the Southern Provinces and £43,000 in the Northern Provinces.

#### *Constitution.*

The territorial divisions of Nigeria are the "Colony of Nigeria," the "Northern Provinces" and the "Southern Provinces." The Northern Provinces and the Southern Provinces together form the Protectorate.

The Government of the Colony of Nigeria is provided for by Letters Patent of 9th December, 1922, and Royal Instructions to the Governor of the Colony of the same date, as amended by Royal Instructions, dated 17th February, 1928. The Government of the Protectorate is provided for by the Nigeria Protectorate Order in Council, 1922, of 21st November, 1922, and Royal Instructions to the Governor of the Protectorate of 9th December, 1922 and 17th February, 1928.

The Nigeria (Legislative Council) Order in Council, 1922, dated 21st November, 1922, as amended by the Nigeria (Legislative Council) Order in Council, 1928, dated 16th May, 1928, provides for a Legislative Council for the Colony and the Southern Provinces of the Protectorate, and this Council is also given control over Protectorate Government expenditure in the Northern Provinces. The Legislative Council consists of:—The Governor, as President.

The Official Members, viz :

The Members of the Executive Council.

The Senior Residents.

The Deputy Chief Secretary to Government.

The Secretary, Northern Provinces, and the Secretary, Southern Provinces.

The General Manager of the Railway.

The Director of Public Works.

The Director of Agriculture.

Three Nominated Official Members.

The Elected Members, viz :

Three members elected by persons resident within the Municipal Area of Lagos.

One member elected by persons resident within the Municipal Area of Calabar.

The Nominated Unofficial Members, not exceeding 15 in number.

One member nominated by the Lagos Chamber of Commerce.

One member nominated by the Calabar Chamber of Commerce.

One member nominated by the Port Harcourt Chamber of Commerce.

One member nominated by the Kano Chamber of Commerce.

One member nominated by the local Chambers of Mines.

One member to represent Banking interests in Nigeria.

One member to represent Shipping interests in Nigeria.

The qualifications for registration as an elector in Lagos or Calabar are that the elector must be a male person who:—(1) is a British subject, or a native of the Protectorate of Nigeria; (2), is of the age of twenty-one years or upwards; (3), has been ordinarily resident for the twelve months immediately preceding the date of registration in the municipal area for which the election is being held; and (4), was during the calendar year immediately preceding in possession of a gross annual income from all sources, of not less than one hundred pounds.

The Nigerian Council, created in 1914, was abolished in 1923.

#### *Statistics of Nigeria.*

##### FINANCES (INCLUDING RAILWAY).

Year.	Revenue.	Expenditure.
	£	£
1923-24 ...	6,260,561	5,501,243
1924-25 ...	6,944,220	5,768,715
1925-26 ...	8,268,928	6,583,167
1926-27 ...	7,734,429	7,584,692
1927-28 ...	8,728,451	9,147,630
1928-29 ...	8,429,308	9,395,749
1929-30 ...	8,703,165	8,947,707
1930-31 ...	7,847,554	8,555,922
1931-32 ...	6,732,454	8,063,143
1932-33 ...	6,899,566	6,898,800

Year.	IMPORTS.		Total.
	From the United Kingdom.	£	
1923 ...	7,931,250	...	10,271,066
1924 ...	7,572,142	...	10,948,309
1925 ...	10,901,832	...	14,783,209
1926 ...	8,881,307	...	12,761,129
1927 ...	10,085,981	...	14,437,993
1928 ...	11,006,788	...	15,765,238
1929 ...	9,318,441	...	13,219,165
1930 ...	9,625,021	...	12,616,949
1931 ...	4,597,611	...	6,510,515
1932 ...	...	...	7,059,408

Year.	EXPORTS.		Total.
	To the United Kingdom.	£	
1923 ...	7,284,502	...	10,885,136
1924 ...	8,692,627	...	14,460,930
1925 ...	9,284,731	...	16,962,995
1926 ...	9,331,928	...	16,681,310
1927 ...	7,580,150	...	15,674,440
1928 ...	7,435,276	...	17,075,165
1929 ...	7,826,506	...	17,756,945
1930 ...	6,038,255	...	15,028,624
1931 ...	3,253,284	...	8,771,713
1932 ...	...	...	9,376,519

SHIPPING ENTERED AND CLEARED.		
Year.	British Tonnage.	Total Tonnage.
	...	...
1927 ...	1,904,514	3,367,313
1928 ...	1,976,099	3,871,850
1929 ...	2,075,034	4,018,801
1930 ...	2,020,891	3,884,161
1931 ...	1,575,060	3,306,452
1932 ...	...	2,908,102

## GOVERNORS FROM 1907.

## Protectorate of Northern Nigeria.

- 1907 Sir E. P. C. Girouard.  
 1909 Sir H. Hesketh Bell, K.C.M.G.  
 1912 Sir F. D. Lugard, G.C.M.G., C.B., D.S.O.†

## Governors and Administrators of the Colony and Protectorate of Southern Nigeria.

- 1907 Sir Walter Egerton, K.C.M.G.  
 1912 Sir F. D. Lugard, G.C.M.G., C.B., D.S.O.†

## Governor.

## Colony and Protectorate of Nigeria.

- 1914 Sir F. D. Lugard, G.C.M.G., C.B., D.S.O.\*†  
 1919 Sir Hugh Clifford, G.C.M.G., G.B.E.  
 1926 Sir Graeme Thomson, G.C.M.G., K.C.B.  
 1931 Sir Donald C. Cameron, G.C.M.G., K.B.E.

## Executive Council.

Governor, Sir Donald C. Cameron, G.C.M.G., K.B.E.  
 Ex-Officio Members.

Chief Secretary to the Government, G. Hemmant, C.M.G.

Lieutenant-Governor, Southern Provinces, W. Buchanan Smith, C.M.G., M.C.

Chief Commissioner, Northern Provinces, G. S. Browne, C.M.G.

Attorney-General, A. C. V. Prior.

Treasurer, C. W. Leese.

Commandant, Nigeria Regiment, Colonel W. R. Meredith, D.S.O.

Director of the Medical and Sanitary Service, W. B. Johnson.

## Appointed Members.

E. R. J. Hussey, C.M.G., Director of Education.

## Legislative Council.

The Governor, President.

† Now Rt. Hon. Lord Lugard, P.O.

\* Had the personal title of Governor-General.

## Official Members.

Chief Secretary to the Government.

Lieutenant-Governor, Southern Provinces.

Chief Commissioner, Northern Provinces.

Attorney-General.

Treasurer.

Commandant.

Director of the Medical and Sanitary Services.

Director of Education, E. R. J. Hussey, C.M.G.\*

Director of Marine.

Comptroller of Customs.

The ten senior officers for the time being lawfully discharging the functions of Senior Resident or Resident in Nigeria.

Deputy Chief Secretary.

Secretary, Southern Provinces.

Secretary, Northern Provinces.

General Manager of the Railway.

Director of Public Works.

Director of Agriculture.

Postmaster-General, G. B. Hebden.\*

Commissioner of the Colony, E. M. Falk.\*

## Unofficial Members.

First Lagos Member, E. O. Moore.†

Second Lagos Member, Dr. C. C. Adeniyi-Jones.†

Commercial Member for Lagos, R. F. Irving.

Member for the Warri-Benin Division, I. T. Palmer.

Member for Calabar, C. W. Clinton.†

Third Lagos Member, T. A. Doherty.†

Banking Member, L. M. Herapath.

Member for the Oyo Division, A. S. Agbaje.

Commercial Member for Kano, T. Hepburn.

Member for the Ibo Division, Archdeacon G. T. Baaden, O.B.E.

Member for Shipping, H. S. Feggetter.

Commercial Member for Port Harcourt, P. H. Davey.

Member for the Egba Division, A. Alakija.

Member for the Colony Division, H. Carr, O.B.E., I.S.O.

Commercial Member for Calabar, H. B. Wheeler.

Member Representing the Niger African Traders,

B. O.-E. Amobi.

Mining Member (vacant).

Member for the Rivers Division (vacant).

## § CIVIL ESTABLISHMENT.

## Governor and Staff.

Governor, Donald C. Cameron, G.C.M.G., K.B.E., 6,500*l.*, duty, 1,750*l.*

Private Secretary,

Aide-de-Camp,

\* Nominated members; all other members are *ex officio*.

† Elected members.

§ In the following particulars of the Civil Establishment:—

*Scale A* is as follows:—For those appointed before 1st October, 1923; 450*l.* for three years, then 510*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October, 1923; 400*l.*, 415*l.*, 430*l.*, 450*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Scale B* is as follows:—For those appointed before 1st October, 1923; 500*l.* for three years, then 570*l.* by 30*l.* to 720*l.* by 40*l.* to 980*l.*, with seniority allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October, 1923; 450*l.* for three years, then 510*l.* by 30*l.* to 720*l.* by 40*l.* to 980*l.*, with seniority allowance of 72*l.* from 720*l.*

*Scale C* is as follows:—For those appointed before 1st October, 1923; 480*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October, 1923; 480*l.* for three years, then 510*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Nigerian Secretariat.*

*Chief Secretary to Government*, G. Hemmant, C.M.G., 2,400*l.*, duty, 600*l.*

*Deputy Chief Secretary*, A. C. M. Burns, C.M.G., 1,400*l.*, duty, 280*l.*

*Principal Assistant Secretaries*, G. C. Whiteley, L. H. Boileau, C. H. Wade, O.B.E., 1,200*l.*, duty, 240*l.*

*Government Statistician*, S. M. Jacob, 1,200*l.*, and 240*l.* duty pay.

*Assistant Secretaries*, Capt. C. N. A. Clarke, J. S. Smith, G. H. Payton, J. D. Harford, J. H. Blair, T. B. Bovell-Jones, K. A. Sinker, Scale B.

*Assistant Secretaries*, J. R. P. McEwen, N. A. B. Thomas, 375*l.*, 425*l.* by 25*l.* to 600*l.* by 30*l.* to 720*l.*, or 315*l.*, 330*l.*, 350*l.*-25*l.*-600*l.*-30*l.*-720*l.*

*Office Assistant and Official Reporter*, Miss I. A. Reading, Scale C, with maximum 720*l.*

*Confidential Clerk*, Scale A, with maximum of 600*l.*, G. Meade.

*Lieutenant-Governor, Southern Provinces.*

*Lieutenant-Governor*, Capt. W. Buchanan Smith, C.M.G., M.C., 2,400*l.*, duty, 600*l.*

*Secretariat, Southern Provinces and Colony.*

*Secretary*, W. E. Hunt, C.B.E., 1,400*l.*, duty, 280*l.*

*Principal Assistant Secretary*, G. G. Shute, 1,200*l.*, duty, 240*l.*

*Assistant Secretaries*, E. G. Hawkesworth, M.C., I. W. E. Dods, Capt. H. B. Shephard, E. R. Chadwick, A. F. R. Stoddart, F. W. G. Blenkinsop, Scale B.

*Assistant Secretary*, J. B. A. Abadoo, 315*l.*, 330*l.*, 350*l.*-25*l.*-600*l.*-30*l.*-720*l.*

*Confidential Clerk*, R. F. Dymond, Scale A, with maximum of 600*l.*

*Chief Commissioner, Northern Provinces.*

*Chief Commissioner*, G. S. Browne, C.M.G., 2,400*l.*, duty, 280*l.*

*Secretariat, Northern Provinces.*

*Secretary*, W. Morgan, 1,400*l.*, duty, 280*l.*

*Principal Assistant Secretary* (vacant), 1,200*l.*, duty, 240*l.*

*Assistant Secretaries*, Capt. E. W. Thompstone, M.C., Capt. J. J. Emberton, M.C., R. E. P. Orme, M.C., G. M. Clifford, G. F. T. Colby, Scale B.

*Assistant Secretary*, C. V. Williams, 375*l.*, 425*l.* by 25*l.* to 600*l.* by 30*l.* to 720*l.*

*Confidential Clerk*, Scale A, with maximum of 600*l.*, E. Simcock.

*Judicial.*

*Chief Justice*, Sir Donald Kingdon, 2,000*l.*, duty, 400*l.*

*Puisne Judges*, H. S. Berkeley, W. Butler Lloyd, C. W. V. Carey, 1,400*l.*, duty, 280*l.*

*Chief Registrar and Police Magistrate*, C. C. Francis, 720*l.* by 40*l.* to 960*l.*, duty, 72*l.*, O. Jibowu, 600*l.*-30*l.*-720*l.*-40*l.*-840*l.*

*Legal.*

*Attorney-General*, A. C. V. Prior, 1,600*l.*, duty, 320*l.*

*Solicitor-General*, H. C. F. Cox, 1,200*l.*, duty, 240*l.*

*Crown Counsel*, Lieut.-Comdr. A. R. W. Savle, E. O. Pretheroe, M.C., I. L. Brace, 800*l.* by 40*l.* to 960*l.*, duty, 72*l.*

*ADMINISTRATIVE SERVICE.*

*Staff Grade*—A. C. M. Burns, E. M. Falk, H. H. Middleton, W. E. Hunt, C.B.E., H. O. Lindsell, W. Morgan, O. W. Firth, G. H. Findlay, 1,400*l.*, duty, 280*l.*

*Class I, Grade I (1,200*l.*, duty 240*l.*):—*

H. F. Backwell, T. C. Newton, P. de Patron, H. B. James, J. W. C. Rutherford, E. S. Pemberton, A. E. F. Murray, H. L. Ward-Prior, H. M. Brice-Smith, G. S. Hughes, Capt. B. W. Macpherson, F. de F. Daniel, G. W. Izard, G. C. Whiteley, G. G. Shute, J. R. Patterson, L. H. Boileau, W. O. P. Rosedale, L. S. Ward, C. H. Wade, O.B.E., N. J. Brooke, L. H. Shelton, A. E. V. Walwyn, H. F. M. White, W. H. Lloyd, W. Nash, Comdr. J. H. Carrow, D.S.C., R.N.

*Class II (1,050*l.*, duty, 210*l.*):—*

G. G. Feasey, K. A. B. Cochrane, D. M. H. Beck, M.C., P. G. Harris, Capt. E. J. G. Kelly, M.C., F. R. Carr.

*Classes III and IV (Scale B):—*

Major D. S. Cook, R. S. Davies, C. R. Walker, M. D. W. Jeffreys, F. Ferguson, R. L. Payne, E. G. Bryan, S. W. Walker, E. C. Pickwood, Capt. P. E. Lewis, M.C., Capt. E. W. Thompstone, M.C., M. H. Martindale, P. G. Butcher, Capt. E. S. Wals, Capt. F. G. B. Reynolds, Major H. C. Stevenson, M.C., Capt. H. Waddington, Capt. K. V. Hanited, Capt. J. P. Smith, Capt. N. C. Denton, Capt. R. O. Ramage, J. B. Welman, Capt. H. R. Oke, Major B. Glasson, M.C., P. W. D. Thurley, Capt. J. J. Emberton, M.C., Major J. Wann, F. M. Noad, C. B. Coleman, Capt. E. A. Miller, D. P. J. O'Connor, Major R. L. Bowen, M.C., Capt. H. P. James, H. E. Priestman, Capt. S. S. John, M.C., R. D. Ross, E. V. S. Thomas, R. L. A. Underwood, M.C., H. H. Wilkinson, Capt. C. G. McKenzie, A. L. Milroy, M.C., J. Jackson, G. B. Williams, M.C., R. F. P. Orme, M.C., G. G. Harris, M.C., E. K. Featherstone, T. Hoskyns-Abraham, G. M. Clifford, M.C., E. N. Mylius, R. J. Hook, D.F.C., Capt. C. N. A. Clarke, B. E. Sharwood Smith, W. R. R. Ffrench, D.S.O., M.C., N. P. M. Jones, J. C. Porter, M.C., Capt. H. C. MacMichael, Capt. R. M. Downes, M.C., Capt. A. R. A. Dickens, Major L. R. C. Sumner, M.C., A. A. Cullen, R. Logan, A. F. B. Bridges, Capt. J. A. Mackenzie, M.C., Capt. G. A. Williams, M.B.E., Capt. J. C. F. Pender, M.C., E. G. Hawkesworth, M.C., C. R. Niven, M.C., I. F. Macdonald, Capt. J. N. Hill, Capt. G. H. Hudson, Capt. E. J. Saltwell, M.C., Capt. A. P. Pullen, Capt. S. T. Harvey, M.C., J. W. Hartley, P. M. Riley, Major C. M. Browne, O.B.E., M.C., Major L. Sealy-King, F. G. C. Dickinson, A. C. Cooper, J. C. Drummond-Hay, P. F. Masterton-Smith, M.C., Capt. H. S. Bridel, Capt. P. A. Tegetmeier, C. G. Ames, B. J. A. Matthews, I. W. E. Dods, E. R. W. Gilmor, G. D. Pitcairn, Capt. H. D. Tupper-Carey, J. A. Bulger, Capt. J. D. Symes, C. B. Wolfe, L. A. C. Helbert, Capt. V. C. M. Kelsey, J. R. P. McEwen, A. B. Matthews, A. C. C. Swayne, Major F. Chadwick, D.S.O., M.C., Major W. T. Trench, M.C., L. L. Cantle, Capt. E. F. G. Haig, L. E. H. Fellows, Capt. J. H. B. de Montmorency, Lieut. M. V. Huyle, R.N., Capt. R. W. Westmacott, Capt. J. Cook, D. A. F. Shute, Lieut. S. E. Johnson, R.N., Capt. E. J. Douglas, G. E. McCabe, Lieut.-Comdr. J. G. Pyke-Nott, R.N., Capt. G. Macdonald, M.C., H. B. Leonard, M.C., C. J. Plessis, J. S. Smith, E. V. H. Toovey, Capt. H. Mercer, M.C., D.F.C., Capt. P. R. Foulkes-Roberts, M.C., H. B. Shephard, W. M. Bridges, W. J. W. Norcott, R. L. B. Maiden, W. M. McCreery, L. H. Goble, A. Leeming, H. M. S. Brown, D. F. Heath, J. W. Jewell, R. J. Lynch, Capt. P. B. Hebbert, A. T. E. Marsh, J. I. Outram, L. T. Chubb, J. G. Cary, Capt. R. C. Abraham, Capt. D. C. Money, M.C., G. F. T. Colby, M. V. Backhouse, R. B. Kerr, D. E. R. M. Lambert, S. L. Knight, Capt. L. N. Reed, M.C.,



Capt. N. A. C. Weir, Capt. W. S. E. Warren, M.C., R. C. S. Stanley, M. H. W. Swabey, Capt. E. C. Clegg, M.C., Capt. J. N. Scott, Lieut. H. A. H. Doelberg, H. L. M. Butcher, B. M. MacFarlane, E. A. Carr, H. L. McCullagh, Capt. S. H. V. White, Capt. W. J. W. Cheesman, M.C., E. H. F. Gorges, S. A. S. Leslie, G. H. Payton, J. V. Dewhurst, G. I. Stockley, D. C. Fletcher, B. G. Stone, H. C. Gill, K. J. Bryant, R. E. Beevor, G. R. Osborn, R. J. D. Fremlin, C. V. Williams, I. V. Hoskins, J. D. Harford, Capt. W. J. Warren, E. R. Ward, J. A. Hilton, V. K. Johnson, J. G. C. Allen, J. H. Blair, R. N. O. Marshall, D.S.C., C. J. Mayne, Capt. G. M. Baker, R. H. Maddox, W. R. de la Cour Shirley, D. F. H. MacBride, H. J. S. Clark, K. Dewar, C. H. Crossdale, E. N. C. Dickinson, E. R. Chadwick, L. R. Delves-Broughton, G. I. Jones, C. W. Rowling, T. F. Smith, I. F. W. Schofield, J. H. Shaw, A. F. W. Stoddart, H. C. B. Denton, G. B. G. Chapman, R. G. Biddulph, A. R. A. de Garston, Capt. A. G. C. Stainforth, M.C., Flight-Lieut. R. A. Vosper, J. M. Smallwood, P. V. Main, P. F. Brandt, H. O. Anderson, R. S. Mallinson, J. M. Simpson, Capt. J. A. H. Maund, C. H. L. Bubb, C. E. L. Anderson, H. Vaux, E. C. Figgis, F. R. Kay, R. L. V. Wilkes, A. Frampton, H. Spottiswood, E. R. Rowse, D. G. Stewart, A. D. Garson, H. F. Marshall, H. H. Marshall, F. W. Carpenter, K. A. Sinkar, C. H. S. R. Palmer, H. Childs, W. T. A. Philpot, A. J. Knott, C. C. Legge, H. R. E. Browne, J. Brayne-Baker, J. F. Oliver, R. E. S. Morgan, O. R. Arthur, C. K. Wreford, T. B. Borell-Jones, A. E. Cook, B. W. Walter, R. E. Alford, H. W. Pierce, R. K. Floyer, W. L. Cox, R. J. M. Curwen, N. A. P. G. Mackenzie, N. E. Whiting, F. Humphreys, A. G. Goodliffe, T. E. Letchworth, J. Barmby, W. G. Wormal, R. G. G. Squibbs, C. M. Holme, Major D. A. D. Sewell, O.B.E., M. C. Craig, J. B. A. Abadoo, N. A. B. Thomas, O. V. Lee, W. E. Aston-Smith, O. J. F. Jones-Lloyd, T. Elton-Miller, C. U. G. Tristram, H. M. Callow, H. J. Gill, R. L. Moore, C. Mathew, R. S. Warner, J. L. Robinson, I. R. P. Heslop, A. V. Scallan, W. K. D. Macray, D. C. E. Tovey, A. B. Westmacott, C. S. A. Simey, T. M. Shankland, W. R. Hatch, J. E. Jull, J. H. Bealey, C. W. Cole, T. G. Connell, F. M. Woodhouse, H. F. P. Wetherell, J. S. Syngé, T. B. G. Welch, A. R. Bailey, E. J. Gibbons, H. K. Robinson, W. F. H. Newington, W. P. Mathews, R. B. Cardale, G. M. Paterson, A. F. Abell, R. B. B. Eustace, K. P. Maddocks, S. P. L. Beaumont, R. H. Gretton, J. G. Mackenzie, J. M. Calder, J. E. Davies, E. Hallinan, C. P. S. Holme, T. F. G. Hopkins, F. F. Wilkinson, P. P. Grey, D. P. Stanfield, L. T. Scott, A. T. Weatherhead, J. L. Gordon, W. D. Spence, W. J. R. Mellor, J. E. B. Hall, H. N. Harcourt, C. V. Pegge, G. T. Lowry, D. A. Percival, I. J. Logan, B. A. Roberts, H. N. G. Thompson, H. B. Cox, A. Y. Cann, G. Wilson, P. W. G. Blenkinsop, J. B. Murray, W. R. T. Milne, W. H. Paul, I. G. Gunn, R. L. Findlay, C. T. D. Atkinson, W. T. Barnicot, C. T. C. Ennals, J. G. Lenox-Conyngham, K. W. Blackburne, C. I. Gavin, D. H. E. Vesey, J. Dixon, W. R. Crocker, R. O. Sinclair, R. Newton, F. E. F. Savory, A. K. Judd, C. W. Michie, V. H. Moulr, R. O. Blair-Conynghame, F. H. Standley, G. T. Barton, S. Macdonald-Smith, E. C. Alderton, A. C. T. Edwards, E. H. N. Counsell, A. G. R. Mooring, A. F. Becher, M. Spurway, R. des S. Stapledon, H. J. M. Harding, A. J. Phillips, H. C. A. Bryant, O. P. Gunning, J. A. C. Cruik-

shank, J. H. Ellis, V. S. Williams, E. R. Reeves, F. W. Parsons, M. H. Varvill, D. Bayley, A. F. F. P. Newsa, A. G. Dalgleish, J. F. Cornes, L. C. Giles, C. A. L. Guise, L. T. Stevenson, G. Lorimer, G. C. Grimwood, C. P. Thompson.

#### Audit.

*Auditor*, H. W. Drake, 1,200*l.*, duty, 240*l.*

*Deputy-Auditor*, 1,000*l.*, duty, 200*l.*

*Senior Assistant Auditor*, W. L. Mackinnon, C. J. Montague, 960*l.* and 96*l.* duty pay.

*Assistant Auditors*, E. H. C. Lillicrup, W. C. P. Dale, R. L. Thomas, A. J. R. Lucas, H. A. W. Churcher, J. R. Cusack, R. P. Green, T. E. Hughes, D. W. Lattimer, F. E. L. Carter, H. D. D. Wilkinson, Scale A.

#### Printing.

*Government Printer*, R. English, 630*l.* by 30*l.* to 720*l.* by 40*l.* to 800*l.*, with 72*l.* duty pay.

*Superintendents, Govt. Press*, L. H. Hughes, H. Hodges, G. M. Hardie, 540*l.* by 15*l.* to 600*l.*

*Assistant Superintendents, Govt. Press*, J. MacFarlane, G. M. Bennett, 420*l.* by 15*l.* to 600*l.*

#### Treasury.

*Treasurer*, C. W. Leese, 1,500*l.*, duty, 300*l.*

*Deputy Treasurer*, A. H. Hodges, 1,100*l.*, duty, 220*l.*

*Senior Assistant Treasurers*, A. L. Darrell, S. R. Marlow, 960*l.*, duty, 96*l.*

*Assistant Treasurers*, H. P. Fyfe, W. S. Phillips, S. McCullagh, M. S. Lewis, R. le Mare, B. M. Stanton, J. O. Williams, H. W. Thomas, S. J. Butler, Capt. E. H. O. Keates, M.C., H. S. Jervois, F. G. Lloyd, N. L. L. D. de Garston, R. P. Errington, J. I. Morgan, A. B. Jones, R. C. Thompson, S. T. Crampton, A. L. Peters, J. M. Pryde, Scale A.

#### Customs.

*Comptroller*, E. C. F. Bird, 1,400*l.*, duty, 280*l.*

*Senior Collector*, K. S. Martin, 960*l.*, duty, 96*l.*

*Collectors and Supervisors*, N. H. Cox, C. F. C. Everett, A. M. Jarvis, C. R. Miles, D. L. F. Manson, L. G. Perkins, W. J. E. Rodwell, J. A. C. Cobb, R. L. Wroughton, H. M. Lucie-Smith, G. J. Bonavia, C. W. Hayward, M. A. L. Hartopp, O. E. Kernahan, Scale A.

*Supervisors*, M. Bob Manuel, B. Jemi Alade, 315*l.*, 330*l.*-350*l.*-25*l.*-600*l.*-30*l.*-720*l.*

*Wharfinger*, A. G. Martin, Scale F.

#### Marine.

*Director*, Capt. L. J. Hall, O.B.E., R.D., R.N.R., 1,400*l.*, duty, 280*l.*

*Principal Marine Officers*, Comdr. C. J. Webb, R.D., R.N.R., Lieut.-Comdr. A. V. P. Ivey, R.D., R.N.R., 960*l.*, duty 96*l.*

*Marine Officers, Grade I*, Lieut. G. Tait, R.N.R., Lieut. G. W. Trinick, R.D., R.N.R., Lieut. E. B. Causer, R.N., Lieut.-Comdr. R. M. Maxwell-Johnson, R.N., S. H. Butler, R.N.R., 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*

*Marine Officers, Grade II*, Lieut.-Comdr. F. L. de Spon, R.N.R., Lieut. J. Jolly, R.N.R., J. S. Cave, R.N.R., Lieut.-Comdr. R. A. Hair, R.N.R., T. P. Griffith, R. J. Mather, J. F. Blower, A. L. E. Dennis, T. B. Webster, R.N.R., A. Skinner, D. Jones, H. L. Cole, C. J. A. Coughlan, Lieut. D. I. Jones, R.N.R., Lieut. A. A. Martin, R.N.R., Lieut. L. E. Foster, L. Campton, V. W. Martin, S. C. Morley, Lieut. E. O. Round, R.N.R., F. W. J.

For Scales A to C, see footnote on page 415.

† Revised scale for officers offered appointment on or after 1st October, 1923.

‡ Plus 72*l.* seniority allowance from 720*l.*

Skuttl, F. D. Staepool, J. F. A. Bray, C. R. W. Jones, 440*l.* by 20*l.* to 480*l.*, by 30*l.* to 720*l.*, or 400*l.* by 20*l.* to 480*l.*, by 30*l.* to 720*l.*

*Superintendent Engineer* (vacant), 1,100*l.*, duty, 220*l.*  
*Principal Engineer*, L. J. Lee, A.M.I.M.E., 960*l.*, duty, 96*l.*

*Engineers, Grade I*, W. D. Bisset, O.B.E., R.N., C. Hall, Lieut. F. Smith, R.E. (R. of O.), Engr.-Lieut.-Comdr. E. Other, R.N., 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*†

*Engineers, Grade II*, Engr.-Lieut.-Comdr. C. A. L. Booth, R.N., late Temp.-Capt. T. W. Penington, R.E., R. H. Jacobsen, M. C. Collis, C. W. Stanbridge, Eng.-Lieut. H. H. Marshall, R.N.R., J. Simpson, J. J. M. Johnston, late Temp.-Capt. A. B. Waters, R.E., C. W. M. Turner, Lieut. F. W. Richardson, R.E., R. S. Oakley, G. R. Farrington, A. H. Heron, T. T. Wilson, W. Scott, R. Arno, G. H. Roberts, E. Briggs, J. A. K. Oldland, T. F. Richards, C. A. Webster, L. C. Cox, W. R. L. Pretty, D. M. Aitken, E. H. Jones, J. Begbie, S. G. Hayward, W. H. Tyerman, E. J. K. Herbe, R. C. MacNab, A. B. Wenlock, G. E. Nicholls, 440*l.* by 20*l.* to 480*l.* by 30*l.* to 720*l.* or 400*l.* by 20*l.* to 480*l.* by 30*l.* to 720*l.*

*Senior Pilot*, F. E. Brooks, 700*l.*

*Pilots*, A. W. Flack, Lieut. H. J. Perks, R.E. (R. of O.), R. R. Quinn, D.S.M., R.N., 660*l.*

*Chief Accountant*, J. A. Brownell, 960*l.*, duty pay 96*l.*  
*Senior Accountant*, W. J. Harrowell, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 800*l.*, with 72*l.* seniority allowance from 720*l.*

*Accountants and Assistant Accountants*, F. P. Reid, N. Turner, W. C. Watson, W. R. Skinner, B. S. Wolfe-Milner, R. C. Boddy, Scale A, with maximum of 720*l.*

*One Assistant Accountant*, B. H. Johnson, 315*l.*-330*l.*-350*l.*-25*l.*-575*l.*

*Personal Assistant*, M. R. Harris, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*‡

*Chief Foreman*, T. J. Goodings, 600*l.*

#### Harbour Department, Lagos.

*Port Engineer* (vacant), 1,400*l.*, duty, 280*l.*

*Senior Assistant Engineer*, Major P. P. O. Smith, 960*l.*, duty, 96*l.*

*Assistant Engineer*, A. M. Burke, 480*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.* and Scale C.

*Inspectors of Works*, W. H. W. Houston, S. Robinson, 600*l.*

#### Police.

*Inspector-General of Police*, C. W. Duncan, C.B.E., 1,400*l.*, duty pay 280*l.*

*Assistant Inspector-General of Police*, S. H. Grantham, 1,000*l.*, duty pay 200*l.*

*Commissioners and Assistant Commissioners*, G. H. Farrell, Capt. E. C. Nottingham, M.C., Major G. N. Faux-Powell, T. H. Wilson, Capt. H. P. Griffiths, R. T. Johnson, H. M. King, Capt. N. S. Flint, M.C., Capt. A. J. Wilson, Capt. J. R. Anderson, Capt. R. W. H. Ballantine, Capt. G. Callow, D.S.O., M.C., R. E. Foulger, Major R. G. H. Wilson, D.S.O., M.C., Capt. T. H. Irving, Capt. J. T. Spender, D.C.M., Capt. C. W. Clark, W. M. Beresford, M.C., L. S. Clinton, M.C., T. F. Phillips, M.C., R. H. Maunsell-Eyre, T. V. W. Finlay, R. S. Shuel, H. Harris, Capt. E. C. Gilbert, A. C. Luck, G. A. V. de Boissiere, D. L. Hill, Capt. L. C. Matthews, J. B. G. Austin, R. V. D. White, A. V. D. Ince, A. T. G. Trumble, F. W. Tristram, J. F. Faithful, K. M. Leighton, C. H. Ward, E. Harling,

R. J. P. McLaughlan, N. M. Ffrench, V. D. E. Marley, G. F. Evelyn-Wright, C. H. F. Aphron, Capt. F. B. Sharp, M.B.E., F. W. Syer, J. L. W. Hodgson, Major J. W. Garden, D.S.O., M.C., Capt. G. M. I. Blackburne, M.C., Capt. J. L. Leish, M.C., E. S. Morgan, R. G. Henderson, P. E. Nichol, C. J. Gilbert, R. Alton, M. K. N. Collens, C. E. Bell, R. T. Michelin, S. P. George, Lieut. J. A. MacDonald, F. S. Phillip, W. J. M. D. Phillips, H. Haydock-Wilson, A. E. Hill, H. P. C. Hodgkinson, F. H. Hannaford, A. A. C. Peebles, R. S. Sherwood, I. M. Millar, Scale A.

#### Forestry.

*Director*, J. R. Ainslie, 1,400*l.*, duty 280*l.*

*Senior Conservator*, S. Lauchlan, 960*l.*, duty 96*l.*

*Conservators and Assistant Conservators*, T. G. Wood, D. F. Chesters, A. H. W. Weir, L. Nicholls, M.C., W. B. Mitchell, W. M. Robertson, F. T. Brand, G. R. G. Kerr, F. S. Collier, R. A. Sykes, G. C. E. Gray, D. R. Rosevear, A. T. Johnstone, W. A. Fairbairn, E. C. W. Tuke, G. W. Russell, A. S. Thornewill, J. E. Taylor, J. Smith, R. F. Butler, Cole, D. McIntosh, G. F. Cameron, P. S. Law, J. Dundas, R. G. M. Willan, R. D. Catterall, P. C. Lancaster, I. W. G. Cameron, M. Robson, K. E. MacDonald, A. K. Gibbon, A. F. A. Lamb, E. H. Probyn, J. H. Mackay, P. A. Allison, T. E. D. Vigne, A. F. Ross, B. E. A. Pollard, Urquhart, T. F. Betts, P. C. Randall, Scale C.

*Sylviculturists*, J. D. Kennedy, W. D. MacGregor, 600*l.* to 920*l.*

*Forest Engineer*, J. M. Sleight, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*†

*Wood Seasoning Officer*, J. C. Mallam, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*†

#### Prisons, Northern Provinces.

*Superintendent*, J. H. Dixon\*, 540*l.* by 15*l.* to 600*l.*

#### Prisons, Southern Provinces.

*Director* (vacant), 1,000*l.*, duty, 200*l.*

*Deputy Director of Prisons*, Capt. V. L. Mabb, M.C., 800*l.* by 40*l.* to 900*l.*, duty 80*l.*

*Superintendents*, Capt. E. S. Lilley, Capt. C. T. Baker, G. W. Reed, G. H. Lanning, 600*l.* by 30*l.* to 720*l.* or †540*l.* by 30*l.* to 720*l.*

#### Agriculture.

*Director*, O. T. Faulkner, C.M.G., 1,600*l.*, duty, 320*l.*  
*Assistant Director*, Capt. J. R. Mackie, 1,050*l.*, duty 210*l.*

*Deputy Assistant Director*, G. Bryce, on personal scale of 960*l.*, duty 96*l.*

*Entomologists*, F. D. Golding, A. M. Gwynn, 480*l.* by 20*l.* to 720*l.*, by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Agricultural Chemists*, H. C. Doyne, K. T. Hartley, W. A. Watson, 480*l.* by 20*l.* to 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Botanists*, J. K. Mayo, E. H. G. Smith, C. B. Taylor, O. J. Voelcker, 480*l.* by 20*l.* to 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Superintendents*, H. Roebuck, Capt. W. B. Downes, A. G. Beattie, D. H. Urquhart, O. S. Swainson, J. W. R. Pedder, J. D. Brown, R. B. Shorter, Capt. H. G. Poynter, B. G. Owen, I. E. James, E. T. Holmes, J. R. V. Smyth, J. L. B. Kincaid, D. H. Brown, G. W. G. Briggs, J. F. Ward, J. W.

For Scales A to C, see footnote on page 415.

\* To retain title of Senior Superintendent.

† Revised scale for officers offered appointment on or after 1st October, 1923.

‡ Plus 72*l.* seniority allowance from 720*l.*

Wallace, J. H. Palmer, G. N. K. Turnbull, E. W. Leach, F. E. Buckley, L. P. Henderson, A. E. Trotman, R. Turner, A. V. Gibberd, D. W. H. Baker, S. D. Ross, J. P. Maule, J. B. G. Savory, J. West, A. F. W. Sheffield, V. F. Olivier, Scale C. *Schoolmasters*, R. J. Newberry, H. Earnshaw, 480*l.*, 510*l.* by 30*l.* to 720*l.*

*Superintending Produce Inspectors*, E. MacL. Watson, A. H. Young, 720*l.* by 40*l.* to 920*l.*

*Deputy Superintending Produce Inspectors*, D. B. Sabiston, J. F. B. Watling, 600*l.* by 30*l.* to 720*l.* *Produce Inspectors*, J. P. Walters, J. C. Bytheway, J. R. Brown, N. W. Hardwick, J. K. Peile, H. G. Pudney, J. R. Vernon, R. M. Steven, R. J. Sutton, 400*l.*, 415*l.* to 430*l.* and 450*l.* by 30*l.* to 720*l.*

#### Veterinary Department.

*Chief Veterinary Officer*, Capt. W. W. Henderson, 1,200*l.*, duty 240*l.*

*Deputy Chief Veterinary Officer*, J. A. Griffiths, 1,000*l.* and 200*l.* duty pay.

*Veterinary Officers*, R. W. Sainsbury, M.R.C.V.S., R. Dunwoody, N. Clarke, R. Coulthard, J. H. B. Best, T. F. O'Brien, N. Burke, J. Heard, E. F. Peck, A. J. James, J. Morton, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Pathologist*, G. N. A. Hall, 660*l.* by 30*l.* to 720*l.* by 40*l.* to 960*l.*

*Assistant Pathologist*, R. S. Marshall, 600*l.* by 30*l.* to 720*l.* by 40*l.*, to 920*l.*

*Veterinary Research Officer*, W. G. Beaton, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*

#### Medical.

*Director of Medical and Sanitary Service*, W. B. Johnson, C.M.G., 1,800*l.*, duty 360*l.*

*Assistant Director of Medical and Health Service*, T. L. Craig, 1,400*l.*, duty 280*l.*

*Assistant Director of Medical Service*, J. W. Thomson, 1,300*l.*, duty 260*l.*

*Specialist*, E. C. Braithwaite, 1,300*l.*, duty 260*l.*

*Senior Medical Officers*, A. J. M. Crichton, K. K. Grieve, W. E. Glover, W. E. S. Digby, G. E. Craig, M. Morrison, B. W. F. Wood, D. G. F. Moore, E. W. Adcock, H. North, E. S. E. Mack, 1,000*l.* by 50*l.* to 1,150*l.*, seniority allowance 100*l.*

*Deputy Director, Tsetse Fly Investigation*, H. M. O. Lester, 800*l.* by 40*l.* to 960*l.*, 72*l.* seniority pay and 150*l.* staff pay.

*Senior Sleeping Sickness Medical Officer*, J. C. Paisley, 800*l.* by 40*l.* to 960*l.*, 72*l.* seniority pay and 150*l.* staff pay.

*Medical Officers*, H. North, 1,000*l.*, by 50*l.* to 1,500*l.*, and 100*l.* seniority allowance; L. N. Lee, G. D. K. Waldron, M.C., R. P. Crawford, Major H. B. Lee, D.S.O., M.C., E. G. A. Don, P. J. Caffrey, F. McGrath, J. Naudi, E. J. Crawford, F. H. King, W. Nelson, J. R. H. Pasqual, C. Wilson, H. C. E. Chantler, P. H. Rawson, T. James, N. S. Williams, G. Clark, T. Cullen, E. H. L. Le Clezio, G. Sanders, I. G. MacGregor, J. S. Robinson, T. B. M'Aleer, J. S. Oliphant, G. Simpson, W. S. Ormston, A. J. Murray, G. G. Brander, F. L. G. Selby, A. E. F. L. Forbes, R. K. Phillips, R. N. Hall, G. Shearer, C. W. Hope-Gill, D. W. McLaren, H. M. Soar, A. H. Bean, C. W. F. Mackay, H. C. Weir, T. H. I. Potts, A. C. Lovett-Campbell, D. C. G. Hanlon, C. E. G. Nunns, C. E. Libert, G. E. Dodds, G. M. M. Menzies, W. Hunter, J. G. Green, D. C. Bell, J. Crawford, W. C. Dale, F. C. Cassidy, R. L. Leclercz, J. A. L. Inness, C. P. Murray, T. Simpson, G. H. Henry, W. McLelland, F. W. W. Fox, L. B. Haye, J. T.

Sorley, W. Crawford, W. C. Davidson, C. N. Latham, C. H. C. White, W. T. M. Gilbert, E. N. O'Neil, W. Johnson, J. Barclay, L. W. Banks, W. E. S. Merrett, T. H. Dalrymple, C. P. Campion, K. T. Moir, M. D. MacQueen, C. E. Bevan, M. Ellis, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 960*l.*, with seniority allowance of 72*l.* at 720*l.*

*Superintendent, Medical Schools*, G. Taylor, 1,000*l.* by 50*l.* to 1,150*l.*, seniority allowance 100*l.*, staff pay 150*l.*

*Pharmacists*, E. Arthur, B. J. W. Turnock, 400*l.* by 150*l.* to 430*l.* by 30*l.* to 600*l.*

*Lady Medical Officers*, Miss H. S. Keer, Miss B. E. Ebdon, Miss G. Lowe, Miss J. Horne, 660*l.* by 30*l.* to 720*l.* by 40*l.* to 960*l.*

*African Medical Officers*, A. B. W. Smart, S. L. A. Manuwa, R. G. A. Savage, L. E. R. Henshaw, D. O. Peters, J. T. Femi-Pearse, R. O. T. Cole, 500*l.* by 25*l.* to 600*l.* and 600*l.* by 30*l.* to 720*l.*

*Government Dentists*, C. N. Pearson, C. D. Cunningham, 660*l.* by 30*l.* to 720*l.* by 40*l.* to 960*l.*, and seniority allowance of 72*l.* at 720*l.*

*Assistant Accountants*, W. J. Bocking, H. S. A. Thomas, 400*l.* by 150*l.* to 430*l.*, 450*l.* by 30*l.* to 720*l.*, and 315*l.* to 330*l.*, 350*l.* by 25*l.* to 575*l.*

*Office Assistant*, C. G. Hearn, 400*l.* to 600*l.*

#### Nursing Staff.

*Matron*, L. M. Single, 600*l.*, duty 120*l.*

*Senior Nursing Sisters*, F. A. King, E. O'Hara, L. Mernagh, W. Norwood, M. Slaney, M. Macdonald, A. E. Blakemore, E. Cordiner, C. E. Robinson, 600*l.* by 20*l.* to 600*l.*, duty 40*l.*

#### Medical Laboratory Service.

*Pathologists*, E. C. Smith, J. A. Young, G. W. St. Clair Ramsay, W. E. McCulloch, B. G. T. Elmes, W. E. McCoach, A. W. Rose, F. Williams, 1,000*l.* by 50*l.* to 1,500*l.* and 800*l.* by 40*l.* to 960*l.*, staff pay 150*l.*

#### Medical Health Service.

*Deputy Director of Health Service*, W. H. Peacock, 1,500*l.*, duty 300*l.*

*Assistant Director of Health Service*, J. M. Mackay, 1,300*l.*, duty pay 260*l.*

*Senior Health Officers*, G. B. Walker, J. Cauchi, G. R. Waller, E. J. Daly, A. Robertson, 1,030*l.*, by 50*l.* to 1,200*l.*, duty pay 210*l.*

*Medical Officers of Health*, N. S. Turnbull, H. P. Fowler, J. G. S. Turner, L. H. Thomas, W. C. Smith, E. J. Clark, R. C. Jones, G. A. C. Gordon, D. Anderson, 800*l.* by 40*l.* to 960*l.*, staff pay 150*l.*

*Chief Sanitary Superintendent*, N. W. J. Turnbull, 600*l.*

#### Analyst.

*Government Analyst*, Capt. A. B. Hobson, 960*l.*, duty 96*l.*

*Assistant Government Analyst*, R. K. Hardy, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*

#### Land.

*Commissioner of Lands* (vacant), 1,400*l.*, 280*l.* duty pay.

*Assistant Commissioner of Lands*, Capt. G. Darby, O.B.E., M.C.

*Executive Officers*, J. T. N. Caulerick, J. J. Hunter, M.M., Scale A.

#### Mines.

*Chief Inspector of Mines* (vacant), 1,100*l.*, duty 220*l.*

*Deputy Chief Inspector of Mines*, W. J. Russell, 960*l.*, duty 96*l.*

*Inspectors of Mines*, E. W. Wright, F. B. Higgins, H. R. Mitchell, K. E. Heeson, Scale C.

**Education.****Headquarters.**

*Director of Education*, E. R. J. Hussey, 1,600L, duty pay, 320L.

*Confidential Clerk*, R. J. Smith, Scale A, with maximum of 600L.

**Northern Provinces.**

*Assistant Director*, H. H. Annetts, 1,200L, duty pay, 240L.

*Chief Inspector*, G. A. J. Bleneman, 1,100L, duty pay, 220L.

*Inspector*, F. A. Beminster, 1,000L, duty pay, 200L.

*Principal, Higher College*, T. S. Phillips, 1,100L, duty pay 220L.

*Superintendents and Schoolmasters*, E. L. Mort, S. L. Price, E. D. Craig, R. F. S. Parry, Capt. G. C. Sambridge, R. Carruthers, Capt. C. B. Campbell, M.C., T. H. Baldwin, L. R. O. Norwood, J. B. Gott, C. E. J. Whitting, J. R. A. Hodge, R. M. East, H. R. Phillips, A. A. Shillingford, Capt. E. J. H. Bowler, J. G. Speer, J. D. Clarke, A. F. Clarke, K. A. Robertson, M.C., C. K. Brooke-Hunt, P. G. S. Baylis, T. R. Batten, K. B. Hill, J. L. Coulson, M. A. Shillington, A. L. Baron Hay, A. Smith, R. E. Ellison, W. S. de G. Rankin, W. F. Jeffries, V. Slee, E. E. Thomas, Capt. R. Carr, M.C., D.C.M., M. G. Wood, B. A. Babb, F. D. Hibbert, H. W. Church, Capt. L. H. T. Sloan, C. Graham, R. C. Allen, Scale C.

*Lady Superintendent*, Miss E. S. Fegan, 600L. by 30L. to 720L.

*Master of Method*, H. E. Chappell, Scale C.

*Assistant Mistresses*, Miss O. C. Robinson, Miss G. L. Rendle, Scale C.

**Southern Provinces.**

*Assistant Director*, H. W. McCowan, 1,200L, duty pay, 240L.

*Chief Inspector*, P. F. Herbert, 1,100L, duty pay, 220L.

*Inspector*, E. H. Duckworth, 1,000L, duty pay, 200L.

*Principal, Higher College*, C. R. Butler, 1,100L, 220L. duty pay.

*Principals*, Rev. R. Fisher, 1,100L, duty pay 220L.; J. N. Panes, H. T. C. Field, 960L, 96L. duty pay.

*Superintendents*, W. E. Nicholson, W. N. Toltree, J. W. A. Thorburn, A. K. Beauchamp, A. H. Clift, R. F. G. Adams, T. N. Lloyd, R. A. McL. Davidson, W. H. Thorp, C. T. Quinn-Young, S. Milburn, A. F. Clarke, A. D. B. Trevor, W. T. Mackell, H. H. Jeffers, W. Simpson, K. W. Marchant, W. Plant, F. K. Butler, V. B. V. Powell, K. C. Murray, W. E. Holt, K. B. Forge, J. E. H. White, G. S. Wilby, L. J. Lister, A. H. Cooke, A. H. Parnaby, A. H. Smith, E. A. Cadle, B. J. C. Hamerton, W. B. Benton-Evans, R. F. Hogarth, C. L. Rice, A. J. Carpenter, F. Smithies, R. Day, A. W. A. Spicer, Scale C.

*Master of Method*, W. J. Webb, Scale C.

*Lecturers in Agriculture, Engineering, etc.*, G. N. Herrington, J. A. Barclay, A. J. G. Barnett, A. G. Taylor, Scale C.

*Technical Instructors*, J. Hoskins, W. R. Roberts, O. T. Jones, 480L, 510L. by 30L. to 720L.

*Lady Superintendent*, Miss G. Plummer, 600L. by 30L. to 720L.

*Principal, Queen's College*, Miss W. W. Blackwell, Scale C.

*Assistant Mistress in Charge, Domestic Science Centre*, Miss M. B. Thomson, Scale C. with maximum of 720L.

*Assistant Mistresses*, E. M. Pyke, B. K. Grover, Scale A. with maximum of 600L.

*Superintendents*, J. F. D. Green, F. H. Bowen, 325L. by 15L. to 450L.; 450L. by 20L. to 720L.

**Surveys.**

*Surveyor-General*, Capt. J. C. Wood, M.C., 1,200L, duty 240L.

*Assistant Surveyors-General*, Capt. A. W. N. de Normann, J. M. Y. Trotter (a), H. Morphy, 1,000L, duty 200L.

*Senior Surveyors and Surveyors*, H. E. Bradley, N. S. Clonston, O.B.E., F. E. Taverner, Capt. R. Buckingham, R. C. Burgess, R. Lindsay, W. A. Kuemen, J. F. Morris, H. Isherwood, J. A. Bentley, J. H. Churchhill, J. P. Cunningham, G. J. Humphries, T. G. Blanchflower, N. E. Mooney, W. B. Hewett, W. D. C. Wiggins, F. W. Sutton, T. Russell, E. A. Rothery, M. D. Wimbush, K. H. Hunter, C. S. Barron, J. H. Keast, W. Harrison, A. J. Morley, D. E. Smith, Scale C.

*Senior Surveyor and Surveyors, African*, J. C. Johnston, C. T. Olumide, A. C. B. Cole, 325L. by 25L. to 600L. and 720L.

*Chief Draughtsman*, C. A. Livingstone, Scale C, with maximum of 800L.

*Accountant*, Capt. D. Henderson, M.C., Scale A with maximum of 720L.

*Chief Lithographer*, J. H. Pook, Scale A with maximum of 720L.

*Storekeeper*, H. A. Whittaker, Scale A with maximum 600L.

*Survey School Instructor*, W. J. Phillips, M.M., Scale C.

**Geological Survey.**

*Director*, Capt. R. C. Wilson, 1,200L. and 240L. duty pay.

*Geologists*, A. D. N. Bain, W. Russ, C. M. Tattam, B. Jones, 540L. by 30L. to 720L. by 40L. to 920L. with seniority allowance of 72L. at 720L.

**Water Supply Section.**

*Assistant Director*, C. Raeburn, 960L, duty pay 96L.

*Engineer*, H. A. Cochran, 600L. to 920L.

*Engineers*, A. P. A. Robertson, R. Patterson, Scale C.

**PUBLIC WORKS.****Administrative and Engineering.**

*Director of Public Works*, C. L. Cox, M.I.C.E., 1,700L. and 340L. duty pay.

*Deputy Director*, F. D. Evans, M.I.C.E., 1,300L. and 260L. duty pay.

*Assistant Directors*, F. S. Robinson, A.M.I.C.E., H. A. Tyler-Smith, 1,100L. and 220L. duty pay.

*Superintendent of Native Administration Works*, H. E. Walker, A.M.I.C.E., 1,000L. and 200L. duty pay.

*Senior Executive Engineers*, C. J. H. Adderley, B. Engr., A.M.I.C.E.I., J. B. Fallowfield, M.I.C.E., M.I.M. & Cy. E., E. R. Kendrick, A.M.I.C.E., A.R.S.I., R. A. Brown, A. C. Truelove, B. Engr., A.M.I.C.E., L. W. Peach, A.M.I.C.E., A.M.I.M. & C.E., 960L. and 96L. duty pay.

*Engineers and Assistant Engineers*, J. McGregor, A.R.T.C., B. P. Chadwick, A.R.S.I., J. H. Wood, J. T. Cradock, F. L. V. Mills, M.C., A.M.I.C.E., H. S. Aldred, A.M.I.C.E., L. A. Gordon, M.C., H. Wharton, A.M.I.C.E., C. E. Thorpe, A.M.I.C.E., R. E. Keely, S. J. Slaughter, R. F. B. Crook, R. E. G. Ferguson, A. McDonald, C. E. Andrew, A.M.I.C.E., W. J. Morgan, A. L. Simkins, A.I.M.E., G. R. Hasselhuhn, K. F. Humpidge, D. B. O'Shea, D. M. MacLaughlin, J. S. Long, J. A. Henry, C. R. Brown, H. Samuel, E. Iliff, T. E. Brand, A. Dunbar, W. A. Anderson, L. M. Vaughan-Arbuckle, D. G. Blyth, A.M.I.C.E., L. G. Culshaw, C. B. H. Henderson, J. C. Davison, T. F. Leahy, G. J. Kinganorth, A.M.I.C.E., W. Dempster, J. H. Gillespie, T. T. Gilbert, D. H. Lawson, A. E. Holt, P. I. O'Connor.

For Scales A to C, see footnote on page 415.

(a) Supernumary and permanently seconded to Kano Native Administration.

R. A. Tennant, J. B. R. Pedder, M.Eng., G. C. Stubbs, G. D. Cramer, J. K. Mouncey, F. I. Schofield, R. Baird, T. W. Shaw, J. Lea, F. H. Woodrow, A. G. Boorman, J. C. Chawner, G. R. Kettlewell, H. C. Kestley, C. W. M. Williams, G. W. Hutchinson, S. C. Barrie, H. P. Pooley, F. H. Meeres-Young, W. Grant, W. A. Dow, N. B. Hartog, R. C. T. Allen, A. H. Clarke, E. H. Marfleet, A. F. Daldy, C. N. Butler, Scale C.

*Engineering Assistant*, A. H. Knox, Scale C.

*Works Manager*, T. L. Smith, 720*l.* by 40*l.* to 920*l.*\*

*Senior Architect*, H. A. Porter, A.R.I.B.A., 960*l.* and 96*l.* duty pay.

*Architects and Assistant Architects*, T. Scott, A.S.A., F.F.A.S., P. N. Logan, O.B.E., A.R.I.B.A., Scale C.

*Chief Inspectors*, E. G. Garrity, A. Hands, A. H. Cherry, W. A. Lampshire, W. F. Parslow, C. Ingleson, F. G. Morley, 600*l.*

#### Waterworks.

*Water Engineer*, G. H. Ivory, A.M.I.C.E., H. L. Molyneux, 800*l.* by 40*l.* to 920*l.*\*

*Water Maintenance Engineer*, E. J. Wainwright, Scale C.

*Assistant Waterworks Engineer*, D. S. Bulbin, Scale C.

#### Accounts and Stores.

*Chief Accountant* (vacant), 960*l.* and 96*l.* duty pay. *Accountant*, G. D. Hallett, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 800*l.*

*Assistant Accountants*, H. H. Williams, A. I. Graham, D. S. Johnson, H. A. Taylor, R. Taylor, A. S. Allen, Scale A, with maximum of 720*l.*

*Office Assistant*, J. E. Solade-Solomon, 315*l.*, 330*l.*, 350*l.* by 25*l.* to 475*l.*

*Chief Storekeeper*, R. C. Sykes, 720*l.* to 920*l.* and 72*l.* duty pay.

*Assistant Chief Storekeeper*, G. D. Stockwell, 600*l.* by 30*l.* to 720*l.*

*Assistant Storekeepers* J. T. Tuck, F. Selby, K. H. Vernon, F. W. Bailey, Scale A, with maximum of 600*l.*

#### Mechanical.

*Mechanical Engineers*, J. W. Tallentire, F. C. Kup, Scale C, with maximum of 720*l.*

#### Electrical.

*Electrical Engineer-in-Chief*, C. H. Pickworth, 1,100*l.* and 220*l.* duty pay.

*Electrical Engineers*, C. Haywood, J. L. F. Middleton, J. O. Hall, E. C. Lee, S. Evans, C. E. Harris, H. Jennings, F. W. Maidman, C. L. Packe, Scale C.

*Mechanical Engineers (Electrical Branch)*, O. C. Leak, A. R. Rae, Scale C.

*Meter Superintendents*, A. J. Morris, H. H. Pernice, Scale C, with maximum of 720*l.*

#### Posts and Telegraphs.

*Postmaster-General*, G. B. Hebden, 1,300*l.* and 260*l.* duty pay.

*Engineer-in-Chief*, Capt. G. F. Davies, M.B.E., 1,050*l.* and 210*l.*, duty pay.

*Controller of Posts*, E. Edginton, 1,050*l.*, duty 210*l.* *Chief Accountant*, Major J. W. Webber, 960*l.* and 96*l.* duty pay.

*Divisional Surveyors*, E. S. Moore, C. S. Innes, M.B.E., 960*l.* and 96*l.* duty pay.

*Surveyors and Assistant Surveyors*, W. Adams, H. G. Jessop, Capt. E. Tull, J. M. Cunningham, A. R. James, T. B. Bales, C. R. Rowlands, M.M., H. J. Edwards, C. E. Ross, W. J. Collison, L. Roberts, P. A. Courtney, G. H. Stocks, F. Hampshire, R. H. Gallagher, Scale A.

*Storekeeper*, J. A. Bruton, Scale A, with maximum of 720*l.*

*Postmaster-Surveyors*, J. A. Roffell, A. A. Bajulai, 315*l.* by 15*l.* to 330*l.*, to 350*l.* by 25*l.* to 375*l.*

*Divisional Engineers*, Capt. W. R. Hay, M.B.E., R. Lessells, J. A. Gundry, 960*l.* and 96*l.* duty pay.

*Engineers and Assistant Engineers*, H. A. Smith, S. P. Greer, T. R. Beckett, D. S. Foulkes-Roberts, D. Sanderson, T. G. King, R. Groves, A. K. Todd, E. W. M. Revell, J. W. Jehu, R. D. Stephens, L. M. Wallace, F. Purves, Scale C.

*Works Superintendent*, F. M. Tupper, 720*l.* by 40*l.* to 920*l.*\*

*Wireless Engineer*, D. H. Payne, 720*l.* by 40*l.* to 920*l.*\*

*Technical Instructor*, G. E. Fairey, Scale C.

#### Colliery.

*Colliery Manager*, W. J. Leck, 1,150*l.*, duty 230*l.*

*Deputy Colliery Manager*, G. G. Askew, 960*l.*, duty 96*l.*

*Colliery Engineer*, G. W. Bertram, 600*l.* to 800*l.*, duty 72*l.*

*Colliery Surveyor*, D. G. C. Murphy, Scale C, with maximum of 720*l.*

*Assistant Colliery Engineer*, R. A. Bertram, M.M., 600*l.*

*Under Managers*, R. Bell, C. E. Matthews, 540*l.* by 12*l.* to 600*l.*

#### Railway General.

*General Manager*, G. V. O. Bulkeley, C.B.E., *Office Assistants*, A. J. Marinho, 315*l.* to 475*l.*, J. H. A.M.I.Mech.E., 2,000*l.* duty 400*l.*

Evans, Scale A with maximum of 600*l.*

*Chief Accountant* (vacant), 1,200*l.*, duty 240*l.*

*Assistant Chief Accountant*, E. J. Smith, A.C.I.S., 960*l.*, duty 96*l.*

*Divisional Accountants*, S. Chivers, W. Nield, W. C. Marshall, 800*l.* by 40*l.* to 920*l.*, seniority allowance 72*l.*

*Accountants*, H. B. Schofield, R. L. Leith, F. G. R. Port, F. W. Gray, D. L. Riddle, H. R. G. T. Chapman, M.C., S. T. Crampton, H. J. R. Farrow, M.C., H. Stuart, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 800*l.*, seniority allowance 72*l.* from 720*l.*, E. C. N. Scott, 475*l.* to 630*l.*

*Assistant Accountants*, W. Morrison, F.C.W.A., M. O. Ehinisi (a) (b), B. O. Taylor (a) (b), F. R. Shields, J. C. Swallow, J. C. Morris, F. Sander, H. Blair, H. Wyles, F. R. Duce, A. Busby, Scale A, with maximum of 720*l.* and (a) 315*l.* to 575*l.*

*Stock Verifiers*, J. Ivory, D.C.M., Scale A, with maximum of 720*l.*

*Superintendent Railway Press*, H. V. Gray, 540*l.* by 15*l.* to 600*l.*

*Chief Storekeeper*, A. B. Campbell, 1,000*l.* duty 200*l.*

*Assistant Chief Storekeeper*, A. H. Davey, 720*l.* by 40*l.* to 800*l.*, seniority pay 72*l.*

*Storekeepers*, F. H. Down, B. L. R. Reeve, A. J. Barford, S. C. Griffiths, W. A. Akiyemi (a) (b), H. Payne, G. C. Hill, W. J. Stewart, J. H. Pirie, Scale A, with maximum of 720*l.* and (a) 315*l.* to 575*l.*

*Ways and Works.*

*Chief Engineer*, W. W. Bishop, M.Inst.C.E., 1,300*l.*, duty 260*l.*

*Divisional Engineers*, L. D. Morrison, M.I.C.E., J. Ogilvie, 1,050*l.*, duty 210*l.*

*Engineers*, W. R. Milliken, H. Weightman, E. Shirreffs, G. F. Gloster, P. Pell-Ilderton, G. S. S. Collins, M.C., A.M.I.C.E., M. Survey Inst. (N.Z.), H. Llewellyn, G. Brown, A.M.I.Struct.E., G. C. Totton, M.C., A.C.G.I., A.M.I.C.E., C. N. Brooks, N. M. Lewis, R. J. M. Leakey, B. H. Hughes, C.E., A.M.E.L.C., W. C. Bamford, M. L. Cobb, M.C., A.M.I.C.E., C. C. Hoffman, E. Hall, B.Eng., A.M.I.C.E., Scale C.

*Chief Foremen of Works*, W. F. Stevenson, J. Simpson, T. E. Cook, M.M., W. T. P. Dyer, 600*l.*

*Chief Signal Foreman*, J. Gould, M.I.R.S.E., M.P.W.I., 600*l.*

*Mechanical.*

*Chief Mechanical Engineer*, Major M. P. Sells, O.B.E., M.I.M.E., M.I.Loco.E., 1,200*l.*, duty 240*l.*

*Assistant Chief Mechanical Engineer*, W. G. W. Wilson, A.M.I.Mech.E., M.I.Loco.E., 1,050*l.*, duty 210*l.*

*Works Manager*, H. E. Allwood, M.I.Loco.E., 920*l.*, duty 72*l.*

*Assistant Works Managers*, R. W. Browne, A.M.I. Loco.E., J. W. Duggan, E. W. Shorrook, R. E. Nelson, G.I.Mech.E., Scale C.

*Chief Draughtsman*, M. A. Crane, Scale C, with maximum of 800*l.*

*Draughtsman and Instructor*, B. Quine, Scale C, with maximum of 720*l.*

*Boiler Inspector*, H. J. Willis, 600*l.*

*Senior Workshop Foreman*, F. G. W. Potter, A.M.I.Loco.E., 600*l.*

*Transportation.*

*Superintendent of the Line*, H. D. Gibson, M.Inst.T., 1,400*l.*, duty 280*l.*

*Divisional Superintendents*, H. K. Bostock, A. H. Discombe, A.M.I.Mech.E., A.M.I.Loco.E., 1,200*l.*, duty 240*l.*

*Assistant Superintendent of the Line, Traffic*, L. E. Steventon, 1,050*l.*, duty 210*l.*

*Assistant Superintendent of the Line, Locomotive*, L. Nell, M.I.Mech.E., 1,050*l.*, duty 210*l.*

*Assistant Divisional Superintendents, Traffic*, P. J. McKenna, S. W. Shinn, M. C. Wright, G. F. Waring, 960*l.*, duty 96*l.*

*Assistant Divisional Superintendents, Locomotive*, T. B. Welch, G. O. Urion, A.M.I.Loco.E., A.M.Inst.T., 960*l.*, duty 96*l.*

*Assistant Traffic Superintendents*, P. L. Dawson, C. D. Richards, A. J. F. Bunning, D. C. Woodward, A. E. Westlake, W. D. Shreeve, L. Symons, D.C.M., M.M., A. H. Wood, E. H. Warham, W. H. Besby, Scale A.

*Assistant Locomotive Superintendents*, E. Milne, M.I.Mech.E., H. A. Johnson, C. M. Temple, G. Gibson, G. Leckie, E. B. Laundry, C. R. Evans, Scale A.

*Superintendent Traffic Training School*, F. C. Parr, Scale A, with maximum of 720*l.*

*Senior Locomotive Foreman*, W. Rowell, 600*l.*

*Motor Engineer*, F. J. MacLaren, 720*l.* by 40*l.* to 920*l.*, duty 72*l.*

## NIGERIA REGIMENT.

## ROYAL WEST AFRICAN FRONTIER FORCE.

HEADQUARTERS STAFF (*Kaduna*).

*Commandant*, Colonel W. R. Meredith, D.S.O., 1,400*l.* and 10*s.* per diem duty pay.

*Staff Officer*, Capt. A. C. Duff, M.C., 1,000*l.*

*Staff Captain*, Capt. H. S. Knockor, 850*l.*

*Staff Quarter-Master*, Capt. R. Element, D.C.M., 720*l.* by 30*l.* to 840*l.*

*Officer-in-Charge of Records*, Capt. J. G. Collins, M.C., 600*l.* by 20*l.* to 700*l.*

*Area Commanders*, Lt.-Col. D. M. Barchard, Lt.-Col. H. U. Richards, 1,000*l.* and 10*s.* per diem duty pay.

*Majors (Infantry)*, H. J. Impson, O.B.E., M.C., C. Chipper, M.C., G. M. Cornish, M.C., C. W. Haydon, M.C., A. G. Laws, J. O. Byrne, M.C., 850*l.*

*Adjutants*, Capt. R. M. Hill, Lieut. C. L. Firbank, Lieut. G. S. Frizelle, Lieut. A. F. Faithful, Lieut. R. L. J. Jones, Lieut. L. Oliver, 600*l.* and 5*s.* per diem duty pay.

*Quartermasters*, Capt. D. Taylor, Capt. E. B. Milwood, Capt. W. I. Wiffin, 600*l.* by 20*l.* to 700*l.*

*Twenty-seven Company Commanders*, 750*l.* or 700*l.*

*Seventy Company Officers*, 600*l.* or 510*l.*

## NORTHERN RHODESIA.†

*Situation and Area.*

Northern Rhodesia comprises the northern part of the Territory formerly administered by the British South Africa Company, whose principal field of operations was defined in the Charter of Incorporation as "the region of South Africa lying immediately to the North of British Bechuanaland, and to the North and West of the South African Republic, and to the West of the Portuguese dominions." It lies wholly to the north of the Zambezi River and is bounded by Tanganyika Territory and the Belgian Congo on the north; Nyasaland and Portuguese East Africa on the east; Southern Rhodesia and South-West Africa on the south and Portuguese West Africa on the west.

The area of the Territory is estimated at about 287,950 square miles.

A map of Northern Rhodesia and Southern Rhodesia will be found in the section relating to the latter.

Northern Rhodesia is divided into nine Provinces for fiscal and administrative purposes. The seat of government is at Livingstone, situated seven miles from the Victoria Falls. Other important settlements are at Broken Hill, Fort Jameson, Lusaka, Masabuka, Ndola near which the copper mines of Bwana Mkubwa, Nohanga, Nkana, Roan Antelope, and Mufulira are situated, Abercorn, Kasama, Fort Rosebery, Kasempa and Mongu-Lealui in Barotseland. A new Administrative Headquarters is in course of construction at Lusaka.

*History and Constitution.*

In 1855, Dr. Livingstone, the great explorer, with whose advent the authentic history of Northern Rhodesia may be said to begin, arrived at

For Scales A to C, see footnote on page 415.

(b) African Officials. (c) West Indian Officials.

† See map under "Southern Rhodesia."

the Zambesi near the place where the town bearing its name now stands. The Arab slave trade had begun a few years before Livingstone's arrival and flourished from that time onwards till 1893, twenty years after the death of Livingstone at Zhitambo. The Arab influence was at first most felt in the North but soon extended over the whole country. It was not until 1893, by which time a Government post (Abercorn) near the south of Lake Tanganyika, and several mission stations were established, that this trade received any check. Blow after blow was inflicted by the destruction of the Arab settlements on Lake Nyasa, and with the defeat of the Arab chief Mlozi by Sir Harry Johnston at Karonga in 1894, the days of the slave trade in British Central Africa were numbered. The last caravan of slaves in Northern Rhodesia (intercepted on its way to the East coast via Lake Nyasa) was released at Fort Jameson, which had just been established, in 1898. An account of the early operations of the British South Africa Company under the Royal Charter of Incorporation of 1889 will be found under the section relating to Southern Rhodesia. Prior to 1911 the territory now called Northern Rhodesia consisted of two separate territories (a) Barotseland-North-Western Rhodesia and (b) North-Eastern Rhodesia. On the 4th May of that year these two territories were amalgamated under the title of Northern Rhodesia. Mr. (now Sir) Lawrence Wallace was appointed the first Administrator of the combined territory, and continued in office until 1921.

Several engagements took place during the Great War with forces from German East Africa, and on the 2nd May, 1916, General Northey ordered a general advance into German East Africa of the troops under his command, and by July all enemy territory adjacent to the Northern Rhodesia border had been cleared of the enemy. Towards the end of October, 1918, the fugitive German force, under Colonel Von Lettow-Vorbecke doubled southwards, and on the 1st November made an unsuccessful attack on the frontier station, Fife. From there they proceeded south-west to Kasama, the advanced base of supplies for the forces operating on the border. The bulk of the stores had, however, been evacuated on the first news of the enemy's advance. After burning most of the buildings and their remaining contents, Von Lettow marched along the Kasama-Kashitu motor-road, and early on the 13th November his advanced parties opened fire on the British South Africa Company's rubber factory on the Chambeshi River. At this juncture the news of the Armistice was received by the District Commissioner and communicated to Von Lettow, who accepted the position and suspended hostilities.

In March, 1921, Sir Drummond Chaplin, Administrator of Southern Rhodesia, became also Administrator of Northern Rhodesia. He relinquished office on the 20th September, 1923, and was succeeded by Mr. (now Sir Richard) Goode, C.M.G., C.B.E., as Acting Administrator in Northern Rhodesia.

In July, 1923, a settlement was arranged of the various outstanding questions relating to the British South Africa Company's position in Southern and Northern Rhodesia. As far as Northern Rhodesia was concerned, the effect of the settlement, which was conditional on its acceptance by the shareholders and the approval of Parliament, was that the Company surrendered its buildings and assets used for administrative purposes, and its land and monopoly rights other

than mineral rights under its concessions in Northern Rhodesia but retained three freehold areas in the Tanganyika Province of North-Eastern Rhodesia; on the other hand the Company would receive on the 1st October, 1923, a cash payment from His Majesty's Government, and would retain a half interest for 40 years in the net proceeds of the disposal of land in North-Western Rhodesia, such disposal to be in the hands of the administration of the territory; the Company would receive the Crown's recognition of its mineral rights in Northern Rhodesia and a considerable measure of protection for its railway interests; and the Crown would waive its whole claim against the Company in respect of extraordinary military expenditure incurred in the course of the Great War. Subject to the foregoing, the Company would retain the whole of its commercial rights and assets; no further question would be raised as to any liability of the Company in respect of land appropriated for the purpose of its own commercial undertakings or granted to other parties; and the Company would be relieved of the duty of carrying on the administration of Northern Rhodesia. This provisional arrangement was unanimously approved by the shareholders, and on the 25th July, 1923, was approved by the House of Commons.

By Orders in Council dated 20th February, 1924 the office of Governor of Northern Rhodesia was created, an Executive Council constituted and provision made for the constitution of a Legislative Council. The Executive Council is composed of the Governor as President, the Chief Secretary to the Government, the Attorney-General, the Treasurer, the Secretary for Native Affairs, and the Director of Medical and Sanitary Services. The Legislative Council comprises the Governor as President, the members of the Executive Council, *ex officio*, four nominated official members and seven unofficial elected members. On the 1st April, 1924, Mr. H. J. Stanley, C.M.G. (now Sir Herbert Stanley, G.C.M.G.), assumed office as the first Governor and Commander-in-Chief of Northern Rhodesia.

For the East African Governor's Conference, see under Kenya, page 330.

#### *Administrative and Judicial.*

The natives are administered as far as possible through their own chiefs or headmen, who function as Native Authorities and Courts. Administrative and judicial functions are combined in the District Officers. The Barotse Province is a native reserve, and is administered under conditions differing in some respects from those obtaining elsewhere. The Paramount Chief of the Barotse has a Khotla or Native Council to assist him.

The law of the Territory is that of England except in so far as it may be inapplicable or may have been or may hereafter be modified by legislation, but no Act of Parliament of the United Kingdom passed subsequent to the 17th August, 1911, is deemed to apply to the Territory unless it has been specifically applied.

District Officers in their capacities as Native Commissioners and Magistrates have a limited civil and criminal jurisdiction. Appeals, both civil and criminal, lie from Native Commissioners' Courts to Provincial Commissioners as Magistrates, and from Magistrates Courts to the High Court.

*Estimated Population,  
31st December, 1932.*

<b>EUROPEAN :</b>				
Male..	..	..	4,675	
Female	..	..	2,914	
Children	..	..	2,964	
	Total	..	..	10,553
<b>NATIVE :</b>				
Male..	..	..	374,572	
Female	..	..	445,408	
Children	..	..	562,725	
	Total	..	..	1,382,705
Total population ..				1,393,258

*Education.*

**European.**—For the education of European children there were in August, 1933, controlled Schools at Livingstone, Choma, Mazabuka, Lusaka, Broken Hill, Bwana Mkubwa, Ndola, Luanshya and Nkana offering primary Education up to Standard VII, with the additional subjects Latin, French, Algebra in Standards VI and VII and Geometry in Standard VII. There were Schools at Silver Rest and Fort Jameson, offering primary education up to Standard V. All these schools were under Government Management. The Convent School, Broken Hill, offering education up to the standard of the Southern Rhodesian Junior Certificate Examination was controlled but under private management.

Boarding accommodation was available for girls at the Beit School, Choma, for boys at the Codrington School, Mazabuka, and for boys and girls at Lusaka School, all under Government management, and at the Convent School, Broken Hill, under private management. There was also open during the year a number of uncontrolled schools with small enrolments and uncertain lives.

**Native.**—The Department of Native Education supervises the educational work of the Missionary Societies working in the Territory, and apportions the grants in aid of the Mission Schools which conform to the Government syllabus and requirements. There is an Advisory Board on Native Education upon which Missions, Settlers and Government Departments are represented. A Government School for the training of "Jeanes" Teachers and Agricultural Demonstrators was opened at Mazabuka in 1930, connected with the Central Research Station. The Barotsé National School at Mongu is also a Government Institution. In 1931, Government Elementary Schools were opened at Mazabuka and Ndola, and a Middle School at Mazabuka. In the following year a Normal Training School was opened at Mazabuka, and an Elementary and Middle School at Kasama.

*Climate.*

The climate, except in the low-lying parts, may be described as sub-tropical. Temperatures are moderate during the winter months, viz., from April to August. In low-lying parts the mean temperature varies from 70° to 90° with a maximum of 103° and a minimum of 56°. In the high plateau the mean temperature varies from 55° to 75° with a maximum of 88° and a minimum of 40°. In some parts the maximum temperature has been known to reach the high figure of 120°, whilst minima round about 30° are not infrequent.

As a whole the country may be said to be suitable for white settlement, and Europeans have little to fear from the point of view of health if reasonable precautions are taken.

The average rainfall varies from 50 inches in the northern and high-lying portions of the terri-

tory to 25 and 30 inches only in the southern and south-eastern parts. On the average little or no rain falls during the period May to September. The month of October usually brings from about half an inch to two inches. The period, November to March, is the real wet season, during which anything from 70% to 90% of the total annual rainfall occurs. From April onwards the rains diminish again. The average rainfall so far as present investigations shew is 34.18 inches per annum.

*Agriculture.*

The cattle and ranching industries are gradually attaining a more satisfactory position owing to increased fencing and better cattle-management amongst European-owned stock and to the dipping which has been commenced amongst Native-owned stock in the Reserves.

Owing to the temporary closing down of certain mines, the demand for food-stuffs has diminished considerably, and crops and stocks of cattle in the country are now sufficient to meet all demands made upon them.

The cattle of the Territory are singularly free from major diseases and the mortality is not high upon those farms or ranches where good cattle-mastership is practised.

The dairy industry has not developed to the extent which the local markets require. Arrangements have now been made for the erection of a creamery at Lusaka at which very large supplies of cream can be handled.

The greater portion of the Territory is undeveloped agriculturally. The indigenous population is self-supporting in its food supply, practically the whole of its requirements being produced in the village gardens. There is little or no general trade in food commodities. The staple native cereals are finger-millet (*Eleusine coracana*), Kafir-corn (*Sorghum*), and Maize. The former is produced over extensive tracts of the Territory on a system of shifting cultivation whereby one grain crop is grown in rotation with forest re-growth, and the gardens revert to bush after each grain crop. Other native crops are bulrush millet (*Pennisetum typhoides*), ground-nuts, cassava, sweet-potatoes, and a variety of pumpkins, gourds, and beans. Tobacco is widely cultivated by the natives but on a small scale for private consumption and a small localized trade only. Considerable numbers of cattle are owned by natives in the Territory, but these are mainly confined to certain tribes, notably the Marosi, Baila, Matoka, and, to a less extent, the Angoni in North-eastern Rhodesia.

Many parts of the Territory are impassable to animal transport owing to the presence of tse-tse fly.

In the tracts adjoining the railway line considerable areas are given over to farming and ranching operations under European management.

Maize is the chief crop. During the season 1930-31, 42,974 acres were planted and yielded 193,666 bags. The increasing use of tractors in certain districts is having an important bearing on the total yield and where these up-to-date methods, combined with adequate green manuring, are practised the results are most encouraging. Competition from the south, by grain offered at very low prices caused the matter to be taken up with the Government of the Union of South Africa. As a result, maize was removed from the list of free imports in the Customs Agreement, and a duty of approximately 4/- per bag is now charged on grain entering either territory from the other. For the time being, the importation of grain from Southern Rhodesia is prohibited on account of the restrictions imposed as a result of the outbreak of Foot and Mouth disease in that Territory.



The cultivation of cotton is still confined to experimental work at the Central Research Station and on selected farms. Jamsid resistant varieties have been obtained but attacks by other insects such as Stainer and Bollworm make it impossible, as yet, to state whether this crop is likely to occupy any position amongst the export crops of the Territory. Its value, however, as a rotation crop for maize makes it essential that every avenue should be explored to obtain a variety suitable to local conditions.

The position as regards tobacco is still one of some difficulty. The leaf which can be produced in the Territory has been proved to be of good quality and acceptable to the limited market in the United Kingdom. Every effort is being made to consolidate the position of Northern Rhodesia leaf on the markets by exporting only that leaf which is of good quality.

Most of the wheat produced in the Territory is handled by the Co-operative Society at Lusaka. A trade has sprung up for good beer meal and an increasing amount of white flour is being sold.

The Central Research Station, which is situated about three miles from Mazabuka on the railway line in the centre of the farming areas, was opened on the 2nd November, 1929. This station, which is a joint Agricultural and Veterinary one, is staffed and equipped to deal with general agricultural investigations of local economic importance on the one hand, and on the other, with specific researches designed to lead to the control of animal diseases of economic importance in the Territory.

Two agricultural sub-stations have now been completed, one at Fort Jameson and the other at Abercorn. These sub-stations are under the supervision of the District Agricultural Officers now stationed at these points, and in addition to the conduct of investigations of purely local significance in their respective districts, are undertaking the testing out of local application of results obtained in the more detailed investigations carried out at the Central Station and constitute centres for the dissemination of agricultural information and instruction in the areas which they serve.

### Forestry.

More than 60 per cent. of the entire area of Northern Rhodesia is estimated to be more or less covered with trees and shrubs, but the forest growth, chiefly of the Savannah Woodland type, is undergoing considerable modification in composition and area as a result of native shifting cultivation and annual fires. A Forestry Branch has been instituted in recent years and three forestry officers are now carrying out investigations in various parts of the Territory. Reforestation and protective measures have already been commenced in one forest. It is proposed to maintain certain areas as protection forests for the prevention of soil erosion and the preservation of water supplies in springs and rivers. Further areas are to be dedicated to the production of timber of the more useful indigenous species. The aerial survey at present being carried out over part of the Territory will greatly accelerate the demarcation of Forest Reserves in that region. Experimental plantations of fast growing exotic tree species are being established and private enterprise in this direction has already commenced in the mining areas.

The only commercial timber industry in the Territory at present is that of the Zambesi Saw Mills Ltd., whose operations extend from Livingstone to the Mochill River under concessions granted by the Government. This Company is chiefly concerned with the extraction, by light railway, of timbers of the Kalahari sand belt type, including *Mkuhl*, *Baikaa*

*plurijuga*; *Mukwa*, *Pterocarpus angolensis*; *Mwangu*, *Pterocarpus stevensonii*; *Mupumena*, *Entandophragma* sp.; *Mkamba*, *Azela quanzensis*; *Mugongo*, *Ricinodendron rautanenii*; and *Muhshe*, *Burkea africana*. The Company has contracts for supplying sleepers to the South African and Rhodesian Railways.

### Land Settlement.

An Agricultural Survey Commission has reported upon the unalienated land within 25 miles of the railway suitable for European settlement, and this Commission has advised as to the class of farming or ranching for which the land is suitable. The Government is not embarking on any extensive programme of land settlement. Crown Land and privately owned land, however, suitable for mixed farming and ranching is available within easy distance of the railway and the price ranges between 2s. and 15s. per acre depending upon the quality of the soil, water supply, distance from railway, etc. A settler must be in possession of at least 2,000l. capital in order to obtain a grant of a farm from the Government on permit of occupation. Special travelling facilities are given to bona fide farm settlers and their wives and families proceeding to Northern Rhodesia for the first time to take up land, and special local railway rates are in force for their benefit. Applications for land in Northern Rhodesia should be addressed to the Lands Department, Livingstone.

### Department of Mines.

The Mines Department administers the Mining Law, the Mining Titles Registration Ordinance subsidiary thereto and the Mining and Explosives Regulations. The staff consists of the Commissioner for Mines, two Inspectors of Mines, one European Clerk and one Native Clerk.

The Registry of Claims and Registry of Mining Titles are kept, stamp duty is assessed and the necessary searches are made.

On the Broken Hill Mine zinc production recommenced at the beginning of 1933 on a basis of 1,700 tons of Electrolytic Zinc per month after a lapse of 18 months during which Vanadium had been the only product sold. The demand for Vanadium has been very restricted in 1933 but large tonnages of low grade ore have been proved on the mine.

The Camanor Lead-Vanadium Mine some 24 miles from Broken Hill has been acquired by the Rhodesia Broken Hill Company and will be systematically prospected by them.

The Roan Antelope and Nkana Mines have already increased their copper output since the termination of the world copper restriction agreement in 1932 and their cost of production is amongst the lowest in the world. The present outputs are 3,700 and 4,400 tons respectively per month, most of which is sold in Europe.

Nkana Mine has commenced the construction of a copper refinery and are sinking shafts five miles north of the present mine to develop an area of commercial ore.

After being closed down for 15 months the Mufulira Copper Mine started de-watering in the middle of the year with the expectation of commencing copper production before the end of 1933.

Gold is being produced by the New Jessie and Sasare West Mines on a small scale.

Geological and topographical surveying is being actively carried out on the Rhokana Concession and by the Loangwa Concessions and Rhodesia Minerals Concession.

Loangwa Concessions have acquired the exclusive prospecting rights over the North Charterland Exploration Company's Concession for three years.

During 1932, the mineral production figures were as follows:—

		£	s.	d.
Gold ..	6,349.18 ozs. ..	26,969	10	0
Silver ..	338.68 ozs. ..	25	12	0
Copper ..	67,887.19 tons ..	2,095,214	16	0
Vanadium	676,806 lbs. ..	439,923	18	0
Iron Ore	711.00 tons ..	355	19	0
		£2,562,489	6	0

The labour figures at the end of 1932 were as follows:—

	European	Natives.
Mines ..	964	6,235
Concessions ..	36	442

#### Means of Communication.

The Railway was extended from Victoria Falls northward to Broken Hill—374 miles—in 1906, and the extension to the border of Northern Rhodesia, a further 132 miles, where it connects with the railway system of the Congo Belge, was completed in 1909. The Zambezi is crossed by a single span bridge, 650 feet long, 30 feet wide and about 420 feet high. The gauge of the railway is 3 feet 6 inches, the standard gauge of South Africa.

Branch lines have now been constructed from Ndola to Luanshya (Roan Antelope Mine), a distance of 24 miles, and to Nchanga via Nkana, a distance of 84 miles. Another line runs from Mkomboi, in the Belgian Congo, to Mufulira, nine miles distant.

Road communications are being opened up, and dry season motor tracks are now in use from Victoria Falls (via Livingstone, Lusaka and Broken Hill) to Elizabethville in the Congo Belge (790 miles approx.); Broken Hill to Abercorn (574 miles), and thence via Mwenzo, on the border of Northern Rhodesia, to Tanganyika and Kenya Colony; this portion forming part of the Cape to Cairo Route. Lusaka and Fort Jameson are also connected by road, a distance of 406 miles, and a road, leaving the Great North Road about 45 miles north of Broken Hill, runs through the Mining Areas via Ndola, Nohanga, Solwezi, Kasempa, and Mumbwa to rejoin the Great North Road at Chisamba.

The Zambezi, Kafue, Luapula, and Chambeshi Rivers are navigable for small boats for a considerable portion of their course, and where necessary for motor traffic these and other rivers may be crossed by pontoons.

Aerodromes, suitable for large aircraft have been established at Isoka, Broken Hill, Ndola, Mtuga, Kanona, Mpika, Chinsali, Livingstone and Leopard's Hill, and emergency landing grounds have been constructed between Mtuga and Kanona, Kanona and Mpika, at Shiwa Ngandu and between Isoka and Mbeya on the Imperials Airways route.

In addition, emergency landing grounds are situated at Fort Jameson, Mazabuka, Kalomo, Mongu, Kansanshi, Nkana and Luanshya.

The aerodromes at Livingstone, Broken Hill, Ndola and Mpika are equipped with re-fuelling masts, and are connected by telephone to the nearest Administrative office.

Broken Hill aerodrome is equipped with a hanger capable of accommodating three Imperial Airways machines, and a ground staff is in residence both at Broken Hill and Mpika.

Air mails are received from and despatched to all countries on the England-South Africa route, the service being once weekly in each direction. Mails to and from England are despatched and received once weekly via Bulawayo and Cape Town. Mails for Fort Jameson are carried via Beira and Nyasaland. There are 44 post offices, 15 of which are Money

Order offices. The main telegraph and telephone route lies alongside the railway line from Victoria Falls to the Congo Border, with branches from Ndola to Luanshya, Ndola to Nohanga and from Nkana to Mufulira. Wireless stations at Abercorn, Broken Hill, Mpika, Fort Jameson, Livingstone and Mongu-Leashi are equipped for point to point communication on short wave and maintain a public service. Broken Hill and Mpika Stations also provide radio-electrical services in connection with the African International Air Route, and are equipped for communication with aircraft in flight, on a wavelength of 900 metres.

#### Customs Duties.

The Tariff, excluding the Congo Basin tariff, provides for Empire preference for the following classes of goods which are mainly liable to *ad valorem* rates of duty: clothing, blankets and rugs, cotton piece goods and all articles usually imported for household and native use, the duty on Empire products being 10 per cent. and the duty on foreign varying from 15 to 30 per cent. Similarly agricultural, electrical, mining and other industrial machinery, pipes and piping, metals and metal manufactures imported for industrial purposes, if of Empire manufacture are free of duty and if foreign are subject to an *ad valorem* duty of 5 per cent., except foreign electrical machinery which is 15 per cent.

Specific rates of duty apply to practically all imported foodstuffs, and to spirits, wines, beer and tobacco; upon the latter items, apart from rum, no preference is granted except under the terms of the customs agreements with the neighbouring territories in the South but varying rates of preference are granted under the tariff, to foodstuffs of British origin.

#### Imports and Exports.

	£	£
Year.	Exports.	Imports.
1926 ..	490,382	1,725,682
1927 ..	777,890	2,030,599
1928 ..	860,704	2,422,341
1929 ..	926,823	3,669,648
1930 ..	909,541	4,953,720
1931 ..	1,208,945	5,368,822
1932 ..	2,705,685	1,959,555

#### Finance.

	£	£
Year.	Revenue.	Expenditure.
1924-1925 ..	308,795	340,327
1925-1926 ..	371,046	394,145
1926-1927 ..	421,035	455,451
1927-1928 ..	474,683	518,806
1928-1929 ..	541,606	525,168
1929-1930 ..	672,289	554,527
1930-1931 ..	830,254	704,986
1931-1932 ..	856,376	820,063
1932-1933 ..	616,998	794,039

Loan expenditure for development purposes amounted to £1,524,320 at 31st March, 1933.

An income tax was first imposed in Northern Rhodesia in 1921. The rates of tax now in force are:—

For each pound of the first 100l.	of the chargeable amount	6d.
" " " " next 100l.	"	1s. 0d.
" " " " " 100l.	"	1s. 6d.
" " " " " 100l.	"	2s. 0d.
" " " " " 100l.	"	2s. 6d.
" " " " " 500l.	"	3s. 0d.
" " " " " 500l.	"	3s. 6d.
" " " " in excess of 1,500l.	"	4s. 0d.

Before arriving at the chargeable amount the following deductions are allowed:—

- (i) Personal, 300*l*.
- (ii) For wife, 420*l*.
- (iii) For children, 100*l* each—age limit 18, unless receiving full time instruction at a University, College, School or other educational establishment, when age limit is 21.
- (iv) For Insurance &c.—One-sixth of chargeable income before making deductions for insurance and deductions under (ii) and (iii) above and (v) below, (v) for dependent, 50*l*.

The tax on the chargeable income of a Company is at the rate of 4*s*. on every pound thereof.

There are branches of the Standard Bank of South Africa at Livingstone and Lusaka and an Agency at Mazabuka and branches of Barclays Bank (Dominion, Colonial and Overseas) at Broken Hill and Fort Jameson, and an Agency at Bwana M'Kubwa.

#### ADMINISTRATORS.

##### North Eastern Rhodesia.

R. E. Codrington 1900 to 1907.  
Sir L. A. Wallace, K.B.E., C.M.G., 1907 to 1909.  
Sir L. P. Beaufort, Kt., 1909 to 1911 (acting).

##### North Western Rhodesia.

Sir R. T. Coryndon, K.C.M.G., 1900 to 1907.  
R. E. Codrington, 1907 to 1908.  
Sir L. A. Wallace, K.B.E., C.M.G., 1907 to 1911 (acting).

##### Northern Rhodesia.

Sir Lawrence Wallace, K.B.E., C.M.G., 1911.  
Sir Drummond Chaplin, G.B.E., K.C.M.G., 1921.

#### Governors.

1924, Sir Herbert J. Stanley, G.C.M.G.  
1927, Sir James Crawford Maxwell, K.C.M.G., K.B.E., M.D.  
1932, Col. Sir Ronald Storrs, K.C.M.G., C.B.E.  
1934, Major Sir H. W. Young, K.C.M.G., D.S.O.

#### Executive Council.

*The Governor (President).*  
*The Chief Secretary.*  
*The Attorney-General.*  
*The Treasurer.*  
*The Secretary for Native Affairs.*  
*The Director of Medical Services.*  
*Clerk of the Council:—*F. L. Brown, M.C.

#### Legislative Council.

*The Governor (President).*  
*Members of the Executive Council, ex officio.*  
*Nominated official members:—*  
E. B. H. Goodall, C.B.E. (3 vacancies).  
*Unofficial Elected Members:—*H. L. Goodhart, L. F. Moore, Captain T. H. Murray, M.C., G. C. Norris, Captain John Brown, M.B.E., K. E. W. Harris, C. S. Knight.  
*Clerk, M. Barker.*  
*Reporters, Miss E. Tatham, Miss E. V. Good.*

#### Civil Establishment.

*Governor and Commander-in-Chief, Major Sir Hubert Young, K.C.M.G., D.S.O., 3,000*l*. and 1,000*l*. duty allowance.*  
*Private Secretary and Aide-de-Camp, L. G. A. Caut, 450*l*.*  
*Clerk, Miss K. Lindsay, 300*l*. to 390*l*.*

#### Secretariat.

*Chief Secretary (vacant), 1,450*l*.*  
*Principal Assistant Chief Secretary, E. A. T. Dutton, O.B.E., 1,000*l*.*

*Assistant Chief Secretary, Hon. R. S. W. Dickinson, D.S.O., 840*l*. to 920*l*.*

*Assistant Secretaries, J. H. C. Griffiths, F. L. Brown, M.C., G. Howe, 425*l*. to 920*l*.*

*Office Superintendent, M. Barker, 480*l*. to 600*l*.*  
*Clerks, 2 at 300*l*.–390*l*., 6 at 186*l*.–300*l*.*

#### District Administration.

*Provincial Commissioners, E. B. H. Goodall, C.B.E., R. H. Palmer, 1,100*l*.; A. W. M. S. Griffin, M.C., T. F. Sandford, M.B.E., G. Stokes, 1,000*l*.*

*District Officers, H. A. Green, M.C., R. E. B. Woods, L. A. Russell, H. F. Cartmel-Robinson, O.B.E., E. H. L. Poole, R. O. Ingram, E. H. Jalland, J. F. S. T. Warrington, R. S. Jeffreys, P. A. T. Simey, H. A. Sylvester, A. W. Bonfield, H. C. N. Hill, M.C., J. G. Read, L. J. Tweedy, E. H. Cooke, E. H. B. Wickins, G. L. C. Langford, E. O. Colclough, J. L. Keith, R. S. Hudson, H. C. Brooks, M.C., C. H. Hazell, G. W. Bloomfield, H. L. Brigham, F. L. Brown, M.C., E. Munday, G. Howe, H. A. Watmore, E. D. Clough, V. E. Bourdillon, A. McKisack, A. F. B. Glennie, G. R. R. Stevens, C. H. J. Rawstorne, C. J. Bowden, F. B. Macrae, R. P. Bush, K. G. Bradley, J. B. Thomson, W. F. Stubbs, L. F. Leversedge, G. E. Noad, G. E. F. Smith, T. S. L. Fox-Pitt, G. R. Onions, J. H. Wallace, J. S. Moffat, H. F. Wright, S. D. Facey, A. T. Williams, J. Gaunt, H. Franklin, C. A. E. Charnaud, H. B. Waugh, S. R. Denny, G. St. C. Rideal, J. P. Murray, F. R. G. Phillips, M. G. Billing, W. V. Brelsford, C. J. Peacock, G. C. R. Clay, M. M. Heggs, N. S. Priece, T. G. C. V. Jones, J. O. T. Phibbs, D. B. Hall, O. S. Wallace, C. M. Douglas-Jones, C. G. Stevens, C. J. W. Fleming, R. W. Parr, R. A. Nicholson, J. G. Phillips, G. S. Jones, J. B. W. Anderson, F. M. Thomas, A. G. K. Johnston, P. D. Thomas, 474*l*. to 920*l*.*

*Cadets, J. F. Passmore, R. L. Moffat, A. E. T. Benson, R. Craufurd-Benson, G. E. Curtis, H. L. Jones, P. J. Law, N. C. A. Ridley, 400*l*.*

#### Native Affairs.

*Secretary for Native Affairs, J. M. Thomson, C.B.E., 1,200*l*.*

#### Native Education.

*Director of Native Education, R. Caldwell, 1,000*l*.*  
*Assistant Director of Native Education (vacant), 475*l*. to 920*l*.*

*Superintendents of Native Education (6), J. A. Cottrell, C. J. Oppen, D. S. Miller, J. M. Winterbottom, G. H. Wilson, C. Bell 400*l*. to 720*l*.*

*Industrial Inspector, F. Hodgson, 480*l*. to 600*l*.*  
*Building Superintendent, (1), L. R. Tuon, 372*l*. to 480*l*.*

#### Barotse National School.

*Principal, Rev. P. F. Holland, M.M., 480*l*. to 720*l*.*  
*Assistant Masters, J. F. Ritchie, 246*l*. to 600*l*.*  
*Industrial Superintendent, P. C. Southwell, 390*l*. to 600*l*.*

*Agricultural Inspector, F. J. S. Morkel, 390*l*. to 600*l*.*  
*Jeane Normal and Middle Schools.*

*Principal, Rev. J. R. Fell, 600*l*. to 720*l*.*  
*Superintendents of Native Education (2), P. S. Tregear, G. H. Rushbridger, 400*l*. to 720*l*.*

*Mistress and Welfare Worker, Miss E. A. Seal, 246*l*. to 480*l*.*

#### European Education.

*Director of European Education, J. B. Clark, 1,000*l*.*  
*Inspector of Schools, R. E. W. Burnside, 600*l*. to 840*l*.*  
*Assistant to Director, W. G. N. Lightfoot, 400*l*. to 600*l*.*  
*Clerk (1), 186*l*. to 300*l*.*

*Headmasters*, T. C. Deacon, F. C. H. Knapp, J. R. Chadwick, G. T. Jones, A. J. Gunn, E. C. Hobrough, 480*l.* to 720*l.*

*Headmistress*, Miss M. Tregear, 390*l.* to 600*l.*

#### *Treasury.*

*Treasurer*, C. R. Lockhart, 1,200*l.*

*Deputy Treasurer* (vacant).

*Senior Assistant Treasurer*, V. D. Browne, 720*l.* to 840*l.*

*Assistant Treasurers*, P. A. May, L. G. Walker, E. J. Whindus, W. F. Hastings, A. W. L. Savage, W. D. Colton, A. J. Austin, K. C. Johnson, 360*l.* to 720*l.*

#### *Income Tax.*

*Commissioner of Income Tax*, G. E. Thornton, M.B.E., 840*l.* to 920*l.*

*Assistant Commissioner of Income Tax*, J. S. Fowlds, 600*l.* to 720*l.*

*Assessor*, W. J. Donnelly, 360*l.* to 720*l.*

#### *Printing and Stationery.*

*Government Printer*, B. Pullon, 600*l.* to 720*l.*

*Assistant Government Printer*, R. H. Payne, 480*l.* to 600*l.*

#### *Judicial.*

*Judge of the High Court*, R. E. Hall, 1,750*l.*

*Registrar of the High Court*, A. E. Harrison, 960*l.*

*Acting Police Magistrates*, R. S. Jeffreys, L. J. Tweedy, A. McKisack, J. B. Thomson, 475*l.* to 920*l.*

*Assistant Registrar*, W. E. Howard-Flanders, 480*l.* to 720*l.*

*District Registrar* (1), S. W. Cooper, 480*l.* to 720*l.*

#### *Legal.*

*Attorney-General*, W. J. Fitzgerald, 1,300*l.*

*Solicitor-General* (vacant), 960*l.*

*Crown Counsel*, E. E. Jenkins, A. E. P. Rose, 720*l.* by 30*l.* to 840*l.*

#### *Prisons.*

*Commissioner of Prisons*, Captain P. R. Wardroper, M.B.E., 75*l.* allowance.

*Head Gaoler*, C. F. Schronen, 480*l.* by 20*l.* to 600*l.*

#### *Survey.*

*Director of Surveys*, W. G. Fairweather, O.B.E., B.Sc., A.M.I.C.E., 1,050*l.*

*Examiner of Diagrams and Surveys*, K. W. Hartland, 600*l.* to 840*l.*

*District Surveyors* (2), T. J. Cassidy, S. F. Turner, 600*l.* to 840*l.*

*Assistant Surveyors*, A. D. Hamilton, R. M. Garrard, D. S. Cleak, P. W. M. Allin, G. H. H. Quiggin, F. J. Woods, 480*l.* to 720*l.*

*Computing Draughtsman* (1), W. M. Younger, 400*l.* to 720*l.*

*Draughtsmen* (2), R. T. Hockey, A. L. Brown, 300*l.* to 480*l.*

*Clerk* (1), E. F. Schultz, 300*l.* to 480*l.*

#### *Health.*

*Director of Medical Services*, A. Kinghorn, M.D., M.C.P.S., Ont., 1,300*l.*

*Deputy Director of Medical Services* (vacant), 1,200*l.*

*Senior Medical and Health Officers* (2), (vacant).

*Specialist Surgical Officer*, J. D. Harmer, 1,000*l.* to 1,100*l.*

*Medical Officers*, R. R. Murray, W. J. Sheehan, G. M. C. Powell, J. A. Acheson, H. A. Gilkes, M.C., J. A. McGregor, P. B. Robinson, N. D. Sanderson, T. R. F. Kerby, A. J. W. Wilkins, R. B. Smith, E. J. Thomas, F. W. Gilbert, J. F. Macdonald, C. S. Davies, 600*l.* to 920*l.*

*Pharmacist and Storekeeper*, E. McPhee, 390*l.* to 720*l.*

*Accountant*, H. S. Algar, 425*l.* to 720*l.*

*Matrons*, Mrs. M. C. Lewis, Miss M. Roden, 300*l.* to 426*l.*

#### *Posts and Telegraphs.*

*Postmaster-General*, W. T. Storm, 1,000*l.*

*Deputy Postmaster-General*, J. B. Moir, 720*l.* to 840*l.*

*Assistant Postmaster-General*, T. R. Jenkinson, 600*l.* to 720*l.*

*Accountant*, H. E. Roberts, 425*l.* to 720*l.*

*Assistant Accountant* (1), 425*l.* to 600*l.*

*Postmasters*, G. D. Hamilton, W. M. Jenkinson.

H. Thompson, M.B.E., J. M. McIntyre, W. A.

Clarke, W. G. Walton, T. H. Dale, 480*l.* to 600*l.*

*Postal Assistants* (32), Grade I. 372*l.* to 480*l.* Grade

II. 186*l.* to 372*l.* Grade III. 120*l.* to 144*l.*

*Chief Telegraph Engineer*, R. Sturman, 600*l.* to 720*l.*

*Assistant Engineer*, R. W. Stephens, B.E., 400*l.* to 500*l.*

*Wireless Officer*, G. L. Scott, 372*l.* to 480*l.*

#### *Land, Mines and Local Government.*

*Commissioner for Lands, Mines and Local Government*, L. W. G. Eccles, M.C., 1,000*l.*

*Secretary*, R. V. Tivy, F.S.I., 600*l.* to 840*l.*

*Inspector of Mines*, J. H. Gibbons, A.R.S.M., A.I.M.M., 600*l.* to 840*l.*

*Assistant Inspector of Mines*, S. Bray, Dip.C.S.M., 480*l.* to 600*l.*

*Deputy Registrar of Mining Titles and Chief Clerk*, F. B. Coulson, 480*l.* to 600*l.*

#### *Customs.*

*Controller of Customs*, E. S. Marillier, 1,000*l.*

*Deputy Controller*, A. W. Northrop, 720*l.* to 840*l.*

*Accountant*, P. A. G. Gummer, 360*l.* to 720*l.*

*Collectors*, C. H. H. Coleman, W. J. Page, G. Owen Smith, A. L. D. Goodwin, 425*l.* to 660*l.*

#### *Public Works Department.*

##### *Headquarters Staff.*

*Director*, F. A. Buckley, B.A., B.E., A.M.I.C.E., 1,000*l.*

*Deputy Director of Public Works*, R. G. Wright Nooth, M.C., A.M.I.C.E., 960*l.*

*Architect*, A. T. Flutter, A.R.I.B.A., 720*l.* to 840*l.*

*Accountant*, F. A. Chastell, F.A.I., F.B.A.S., J.P., 600*l.* to 720*l.*

*Assistant Resident Engineer*, W. C. Fitz-Heary, A.M.I.C.E., 800*l.*

*Loan Staff* (District), *Roads.*

*Location Engineer*, E. A. Earl, A.M.E.I. (Canada), 720*l.* to 840*l.*

*Senior Bridge Engineer*, J. B. Callander, A.M.I.C.E., etc., 720*l.* to 840*l.*

*Road Engineer* (1), G. W. Hall, A.M.(SA)S.C.E., 600*l.* to 720*l.*

#### *Transport and Supply.*

*Controller*, A. E. Owen, 720*l.* to 840*l.\**

#### *Northern Rhodesia Police (Military).*

*Commandant*, Lieut.-Col. E. G. Dickinson, M.C., 1,000*l.*

*Second-in-Command*, Major G. P. Burton 720*l.* to 840*l.*

*Captains*, G. M. Withers, B. J. Graham, H. Allport, A. L. Messum, F. A. Hopkins, M.B.E., W. Tysor.

D.S.O., M.C., A. N. Bagshaw, H. Ockendon, M.C., 600*l.* to 720*l.*

*Lieutenants*, A. B. Cree, H. T. Hughes, J. L. Wilson, 400*l.* to 550*l.*

*2nd Lieutenants*, R. C. Ross-Clunies, J. D. Giddings, 380*l.* to 550*l.*

\* Exclusive of allowances.

*Northern Rhodesia Police.*

*Commissioner of Police*, Captain P. R. Wardroper, M.B.E., 1,000l.  
*Assistant Commissioners of Police*, Lieutenant H. G. Hart, 600l. to 840l.  
*Superintendents*, R. J. W. Verrall, 400l. to 550l.; A. Piokup, E. S. Fold, C. R. Arnott, M.C., 380l. to 550l.  
*Assistant Superintendent*, D. H. Croxford, 380l. to 550l.

*Animal Health.*

*Director of Animal Health*, J. P. A. Morris, M.R.C.V.S., 1,000l.  
*Deputy Director of Animal Health*, R. A. S. Macdonald, B.Sc., M.R.C.V.S. (acting), 840l. to 920l.  
*Veterinary Research Officer*, P. L. le Roux, B.Sc., M.R.C.V.S. (acting), 720l. to 920l.  
*Veterinary Officers*, E. T. Fern, M.R.C.V.S., F. E. Jones, M.R.C.V.S., G. F. Elliott, M.R.C.V.S., J. McArthur, M.R.C.V.S., H. S. Purchase, B.Sc., F.R.C.V.S., 600l. to 840l.  
*Research Assistant*, O. A. Gardiner, 372l. to 480l.

*Agriculture.*

*Director of Agriculture*, C. J. Lewin, M.C., 1,000l.  
*Chief Clerk* (acting), J. A. Powell, 432l.  
*Assistant Conservators of Forests*, C. E. Duff, R. G. Miller, 480l. to 720l.  
*Agricultural Research Officer*, W. Allan, 480l. to 720l.  
*Cotton Selection Officer*, A. G. Bebbington, 480l. to 720l.  
*Agricultural Officers*, U. J. Moffat, G. Walton, R. H. Fraser, J. N. Clothier, 480l. to 720l.

*Audit.*

*Auditor*, J. B. Hewlett, 1,000l.  
*Senior Assistant Auditor*, E. A. Smith, 600l. to 840l.  
*Assistant Auditors*, F. F. P. Smartt, R. W. Kelly, 425l. to 720l.

## NYASALAND PROTECTORATE.†

*Situation and Area.*

The Protectorate comprises the western shore of Lake Nyasa, with the high tablelands separating it from the basin of the Loangwa River, and the region lying between the watershed of the Zambesi and the Shire Rivers on the west, and the Lakes Chiuta and Chilwa and the River Ruu (an affluent of the Shire) on the east, including the mountain systems of the Shire Highlands and Mlanje.

It is bounded on the north by Tanganyika Territory, on the west by Northern Rhodesia, on the south and east by Portuguese East Africa, and according to the most recent survey has a total area of about 47,949 square miles (land, 37,596).

It is divided into two Provinces, each under the control of a Provincial Commissioner. These provinces are sub-divided into twenty districts, each in charge of a district commissioner, who is also a district magistrate.

The chief town is Blantyre, in the Shire Highlands, where there are 666 Europeans. The headquarters of the Government are at Zomba.

*Population (1932).*

Europeans, 1,901; Asiatics, 1,583; Natives, 1,606,431.

† See Map under Southern Rhodesia.

*History.*

In 1859 Dr. Livingstone was placed at the head of a Government Expedition, and reached the southern shore of Lake Nyasa on the 16th of September of that year. His expedition was recalled in 1863, but resulted in the founding, from 1874 to 1881, of various Missionary Societies, notably the Universities Mission, the Livingstonia Mission, and the Church of Scotland Mission.

The Missions were followed by the African Lakes Corporation, and in 1883 Captain Foote, R.N., was appointed first British Consul for the Territories north of the Zambesi, to reside at Blantyre.

Opposition of the new settlers to the slave trade carried on by Arab coastmen and natives alike resulted in a conflict with the Arab traders under Chief Mlozi, settled at the north end of Lake Nyasa, which spread to the Yao chiefs, who were under their influence.

In 1889 public attention was drawn to Nyasaland by the application for a Charter by the British South Africa Company, and the despatch of an imposing expedition under Major Serpa Pinto to the Upper Zambesi and Lower Loangwa. At the same time Mr. D. Rankin announced the discovery of a navigable entrance to the Zambesi by the Chinde mouth.

In the summer of 1889 Mr. Johnston (later Sir H. H. Johnston, G.C.M.G., K.O.B.) arrived at Mozambique as H.B.M. Consul, and proceeded to travel in the interior to inquire into the troubles with the Arabs.

Treaties having been concluded with the remaining Makololo chiefs and with the Yaos round Blantyre, Mr. Johnston proceeded up Lake Nyasa, leaving Mr. John Buchanan, Acting-Consul, in charge, who, after the first encounter between Major Serpa Pinto and Mlauri, a powerful Makololo chief, proclaimed on the 21st September, 1889, a British Protectorate over the Shire districts.

Mr. Johnston, during his progress up the Lake, induced the "Jumbe" or Sultan of Kota-Kota to place his country under British protection, and on arriving at Karonga arranged similar treaties with Mlozi and other Arab and Wahenga chiefs, after which he proceeded to Lake Tanganyika. On his return an agreement was made with Mponda, a Yao chief at the south end of Nyasa.

In 1891, an Anglo-Portuguese convention ratified the work of Mr. Johnston, Mr. Sharpe (later Sir A. Sharpe, K.C.M.G., C.B.), and other pioneers of British Central Africa, and in the following spring a British Protectorate over the countries adjoining Nyasa was proclaimed. The Protectorate of Nyasaland, under the administration of an Imperial Commissioner, was confined to the regions adjoining the Shire and Lake Nyasa; the remainder of the territory under British influence north of the Zambesi being placed, subject to certain conditions, under the British South Africa Company.

In the autumn of 1891 an expedition was successfully conducted by the Commissioner and Captain Maguire against Mohandandji and Mponda, slave-raiding Yaos at the south end of Nyasa, which resulted in the former being attacked and his followers effectually dispersed, and the latter suing for peace after his town had been shelled. The next few years brought much trouble to the Protectorate in the way of slave-trading and constant raids, but owing to three gun-boats being placed on the Lake for the suppression of the slave trade, further reinforcements of Sikhs arriving from India, and the recruitment of native troops

from the Atonga of West Nyasa, the slave trade was abolished and the peaceful development of the Protectorate secured. In 1893, the name of the Protectorate was changed to "The British Central Africa Protectorate," but the old name "Nyasaland Protectorate" was revived in 1907, by the Order in Council which amended the Constitution.

#### *Constitution.*

The administration of the Protectorate, control of which was transferred to the Colonial Office from the Foreign Office in March, 1904, was originally conducted by a Commissioner and Consul-General, assisted by the Deputy and Assistant Deputy Commissioner. On transfer to the Colonial Office the post of Consul-General was abolished, and by an Order in Council which came into force in October, 1907, the Commissioner became a Governor and Commander-in-Chief. By the same Order Executive and Legislative Councils were established.

The Laws consist of local Ordinances duly enacted with such British Acts as are of general application. Justice is administered in the High Court, which has jurisdiction in Civil and Criminal matters, and also as a Court of Admiralty. Subordinate Courts are held by Magistrates and Assistant Magistrates in the various districts. Appeals from decision of the High Court are heard in H.B.M.'s Court of Appeal for Eastern Africa.

For the East African Governor's Conference, see under Kenya, page 330.

#### *Climate and Products.*

There are two distinct climates in the Protectorate, one of the Shire Valley and Lake Nyasa, the other of the Shire Highlands and the rest of the country which lies at a high elevation. The first has a rainfall averaging 35 inches yearly, and a temperature which touches 120° in the summer. The second has a pleasant climate, the thermometer ranging from 96° or 97° in the summer to a minimum of about 40° in the winter. The rainfall in the Shire Highlands varies from about 40 to 100 inches.

#### *Industry and Customs.*

The chief products of the Protectorate are tobacco, cotton, tea, chillies, rubber, rice, maize, wheat, and fibre.

The export of cotton for the year ended 31st December, 1932, was 2,094,962 lbs.: of tobacco 15,082,035 lbs. 99.75 per cent. of the export trade in 1932 was to the United Kingdom and British Colonies.

The chief imports are provisions, cotton goods, motor vehicles, earthenware, hardware, wines and spirits, salt, silk and woollen goods, agricultural machinery, arms and ammunition. 69.16 per cent. of the imports in 1932 came from the United Kingdom and British Colonies.

The Customs revenue is derived principally from an import duty of 17% on the cost at the seaport of discharge, i.e., Beira. No export duties are levied.

Nyasaland being wholly within the regions covered by the Congo Basin Treaties, 1885, and the Convention of St. Germain-en-Laye, 1919, may not grant preferential rates of duty. Its Customs Tariff, therefore, applies equally to imports from all nations.

Customs revenue collected during 1932 amounted to 134,662*l.* as against 126,427*l.* in the previous year.

The following table shows the origin of direct consignments of domestic trade imports during the last five years:—

Year.	United Kingdom.		British Possessions.		Foreign Countries.	
	£	%	£	%	£	%
1928 ...	345,388	39.49	175,557	20.19	360,523	40.33
1929 ...	269,708	30.28	165,908	22.29	308,029	41.43
1930 ...	258,967	34.79	147,642	19.83	337,773	45.36
1931 ...	302,534	41.63	138,663	18.80	287,364	39.57
1932 ...	409,092	55.64	98,396	13.38	227,907	30.96

The total exports of the Protectorate during 1932 weighed 10,861 tons and were valued at 788,998*l.* Of the domestic products exported 91.26 per cent. of the weight and 98.53 per cent. of the value were consigned to the United Kingdom.

#### *Means of Communication.*

A railway from Port Herald, on the Lower Shire, to Blantyre, 113 miles, via Chiromo and Luchenza, was built by the Shire Highlands Railway Company, under an agreement made in 1902 with the Nyasaland Government under which a subsidy was paid to the Railway. Subsequently the Central African Railway Co. constructed a section, opened in 1915, from Chindio on the Zambezi to Port Herald, 61 miles, of which the first 45 are in Portuguese territory. Both lines are of 3ft. 6in. gauge. A railway of the same gauge was opened for traffic in April, 1922, by the Trans-Zambesia Railway Co., which runs from Murrumbidgee on the south bank of the Zambesia to Dondo, the junction with the Mashonaland trunk line, about 20 miles from Beira (165 miles, all in Portuguese territory). A bridge across the Zambezi to connect the Trans-Zambesia Railway with the Central Africa Railway is now under construction, as is also an extension of the railway system from Blantyre to Lake Nyasa. There are eight British steamers plying on the Zambezi and Shire between Chinde and the railway terminus. Main roads and "carrier" roads are open all over the Protectorate, the total mileage being 3,142. The Nyasaland road system is linked up with the Great North Road to Tanganyika Territory and Kenya Colony. There are five steamers on Lake Nyasa.

There are aerodromes suitable for all types of aircraft at Chilika, Zomba, and Lilongwe; and seasonal landing grounds are available at the principal district stations.

Mails to and from England, are despatched every week *via* Cape Town and Beira, and also by Imperial Airways *via* Salisbury.

#### *Rates of Postage.*

Letters to the United Kingdom and British Possessions, not exceeding 1 oz., 2*d.*, each additional oz., 1*d.*; letters to other parts of the world, per oz., 3*d.*, each additional oz., 2*d.*; Post-cards, single, 1*d.* each; Newspapers, not exceeding 2 ozs., 3*d.*; Printed papers and samples, per 2 ozs., 3*d.*; Commercial papers, 2 ozs., 3*d.*, minimum charge, 3*d.*

Parcels to and from United Kingdom (south route), 3 lbs., 4*s.*, 7 lbs., 6*s.*; 11 lbs., 7*s.* 6*d.*; 22 lbs. 11*s.* Money Orders are issued at a commission of 6*d.* up to £3, and 2*d.* for each additional £1 or portion thereof (up to a limit of £40 for one order), for orders payable in Nyasaland.

For Money Orders payable in the United Kingdom and all other countries, the commission is for sums not exceeding £3, 1s., and 4d. for every additional £1. (up to a limit of £40 for one order). Local parcels, 2 lbs. 1s.; 5 lbs. 2s.; 8 lbs. 3s.; 11 lbs. 4s. British Postal Orders issued and paid at all Post Offices. Rates of poundage, 6d. to 2s. 6d., 2d.; 3s. to 15s., 3d.; 15s. 6d. to 21s., 4d.

### Telegraphs.

In 1925 the Government purchased the assets of the African Trans-continental Telegraph Company. The line is in use from Ujiji on Lake Tanganyika southwards through the Protectorate, *via* Blantyre and Tete, to Umtali in Southern Rhodesia and thence to Cape Town and England. The total mileage through the Protectorate is 1028 miles. Telegrams may also be transmitted over the railway line and the Portuguese line between Chinda and Tete. Since Government assumed control of the telegraph service extensions have been constructed providing 233 additional miles of line. The telephone service now links up Zomba, Blantyre, Limbe, Oholo, Luchenza, Mlanje, Chiradzula, and Chikwawa.

### Education.

An educational policy has been prepared by the Director of Education. Provision is made for the education of European children; native education in the hands of the missionary societies is controlled by the Government.

A grant of £10,498 was made by the Government in 1932.

### Currency and Banking.

By a Proclamation of February, 1894, the legal currency is declared to be English sterling, and by Proclamation No. 11 of 1933, Rhodesian Silver Coin was declared legal tender.

Banking operations in the Protectorate are governed by "The Banking Ordinance, 1902."

Two Banks have branches at Blantyre, the principal trading centre of the country, *viz.*, The Standard Bank of South Africa, Limited, and Barclays Bank (Dominion, Colonial and Overseas); the former has a branch at Zomba, and agencies at other centres.

There is a Post Office Savings Bank.

### Finance 1932.

Revenue .. .. .	.. .. .	.. .. .	.. .. .
Expenditure .. .. .	.. .. .	.. .. .	.. .. .
Public Debt .. .. .	.. .. .	.. .. .	.. .. .

	Imports.*	Exports.*	Total.*
	£	£	£
1923	462,284	425,181	887,465
1924	548,156	583,555	1,131,711
1925	591,654	564,926	1,156,580
1926	791,054	671,086	1,462,140
1927	938,461	960,869	1,899,330
1928	869,463	760,757	1,630,220
1929	743,540	625,480	1,369,335
1930	744,372	631,908	1,436,210
1931	726,850	597,887	1,264,437
1932	735,295	650,776	1,386,071

† Does not include Colonial Development Fund grant of £104,025.

\* Exclusive of goods and specie in transit through the Protectorate.

### Governors since 1919.

1919, May ..	Sir George Smith, K.C.M.G.
1923, December..	Sir Charles Bowring, K.C.M.G., K.B.E.
1929, November,	Sir T. S. W. Thomas, K.C.M.G., O.B.E.
1932, November,	Major Sir H. W. Young, K.C.M.G., D.S.O.
1934, March ..	(Vacant), (K. L. Hall, Officer administering the Government.)

### Government—Executive Council.

The Governor.  
The Chief Secretary.  
The Treasurer.  
The Attorney General.  
The Senior Provincial Commissioner  
(Mr. J. O. Abraham, M.B.E.)

### Legislative Council.

*Ex officio members, as above.*  
*Unofficial Members,* W. Tait Bowie, O.B.E., Capt. W. H. Evans, M.C., H. B. Wilson, Rev. W. P. Young, M.C., D.C.M.  
*Clerk of the Council,* H. P. Coombes, 50l.

### Civil Establishment.

*Governor and Commander-in-Chief (vacant),* (K. L. Hall, Officer administering the Government), 2,500l., 500l. allowance.  
*Private Secretary and A.D.C.,* Flying Officer M. N. Oxford, 450l.

### Secretariat.

*Chief Secretary,* K. L. Hall, 1,450l.  
*Assistant Chief Secretary,* G. F. Sayers.  
*Assistant Secretary,* W. J. Roper, 475l. by 25l. to 600l., by 30l. to 840l., by 40l. to 920l.  
*Office Superintendent,* H. P. Coombes, 500l. to 600l., by 25l.  
*Senior Clerks,* J. Mackenzie, H. G. Lawrence, 390l. to 480l. by 18l.  
*Clerk,* P. L. Batcock, 300l. to 480l. by 18l.  
*Junior Clerk,* N. J. Carr, 186l. by 15l. to 246l. by 18l. to 300l.  
*Editor of Gazette,* H. G. Lawrence.

### Printing and Stationery.

*Government Printer,* T. T. Davies, 480l. to 600l. by 20l. to 720l. by 30l.; Stationery allowance, 25l.  
*Assistant Government Printer,* E. G. R. Dunn, 372l. to 480l. by 18l.  
*Assistant Printer,* D. N. Fergusson, 372l. to 480l. by 18l.

### District Staff.

*Senior Provincial Commissioner,* J. C. Abraham, M.B.E., 1,300l.  
*Provincial Commissioner,* R. H. Murray, 1,200l.  
*District Officers,* H. H. Vassall, A. G. O. Hodgson, H. C. Foulger, A. O. Kirby, L. H. L. Foster, B. J. F. Franklin, E. Smith, V. Fox Strangways, 720l. to 840l. by 30l. to 920l. by 40l.  
*Assistant District Officers,* W. S. Phillips, H. C. J. Barker, W. H. Murphy, G. F. Philip, I. C. Ramsay, R. C. Allan, S. G. Williams, M.C., C. B. Nichols, M.C., J. O'Brien, S. J. Pegler, D.S.O., C. E. Parker, M.C., H. S. Selous, G. W. Kenyon-Slaney, O. C. Ardagh, R. H. Keppel-Compton, I. B. Moir, M.C., W. E. L. Jennings, E. C. Barnes, G. N. Burden, M. E. Leslie, M. C. Hoole, M.C., J. W. D. Locker, L. H. A. Watson, W. A. N. Thatcher, K. W. Switzer,

P. B. McDonald, R. A. Haig, N. A. Whitechurch, H. V. McDonald, A. E. Savage, H. F. Bingham, R. D. W. Martin, C. A. S. Parker, 475*l.* to 600*l.* by 25*l.*; to 720*l.*

*Cadets*, C. W. Benson, J. G. Askew, T. Atkinson, 400*l.* for 2 years.

*Senior Clerk*, J. L. Gamble, 390*l.* to 480*l.* by 18*l.*

#### *Treasury.*

*Treasurer and Commissioner of Income Tax*.

K. R. Tucker, C.B.E., 1,250*l.*

*Deputy Treasurer (vacant)*, 840*l.*

*Senior Assistant Treasurer*, F. J. Look, 720*l.* to 840*l.* by 30*l.*

*Assistant Treasurers*, R. B. Harris, R. G. Fentum, E. I. Christie, C. H. Nicholl, V. B. Cammell, W. L. Skinner, 360*l.* (for 2 years), 425*l.* to 600*l.* by 25*l.*; to 720*l.* by 30*l.*

*Cashier*, A. D. Wilks, 425*l.* to 600*l.* by 25*l.* to 720*l.* by 30*l.*

*Book-keeper*, J. S. Pring, 300*l.* to 500*l.* by 18*l.*

*Clerk*, F. H. R. Paddick, 300*l.* by 18*l.* to 480*l.*

#### *Customs.*

*Comptroller of Customs*, E. H. Warren, M.B.E., 1,000*l.*

*Assistant Comptroller of Customs (vacant)*, 600*l.* to 720*l.* by 30*l.*

*Customs Assistants* D. M. Black, J. G. Westwood, T. S. Hinda, W. H. D. Charlton, 360*l.* (for 2 years), 425*l.* to 600*l.* by 25*l.*

*Senior Clerk*, B. Bishop, 400*l.* to 500*l.* by 20*l.*

*Senior Clerk*, J. C. Jeremy, 390*l.* by 18*l.* to 480*l.*

#### *Audit.*

*Auditor*, M. J. Flanagan, 920*l.*

*Senior Assistant Auditor*, C. A. J. S. Manger, 600*l.* to 720*l.* by 30*l.* to 840*l.* by 30*l.*

*Assistant Auditor*, F. H. Sibley, 360*l.* (for 2 years), 425*l.* to 600*l.* by 25*l.* to 720*l.* by 30*l.*

#### *Marine Transport.*

*Marine Superintendent*, Lieut.-Commr. R. George, R.N.R., R.D., 600*l.* to 720*l.* by 30*l.* to 840*l.* by 30*l.*

*Engineer*, F. Buckle, 600*l.* to 720*l.* by 30*l.* to 840*l.* by 30*l.*

*Second Engineer*, W. E. McIntyre, 480*l.* to 600*l.* by 20*l.*

*Marine Accountant and Transport Officer*, A. C. Stewart, 480*l.* to 600*l.* by 20*l.*

#### *Legal and Judicial.*

*Judge of the High Court*, Haythorne Reed, 1,450*l.*

*Attorney-General*, F. A. Moseley, M.C., 1,200*l.*

*Assistant Attorney-General*, H. G. Morgan, 720*l.* to 840*l.* by 30*l.* to 920*l.* by 40*l.*

*Registrar and Administrator-General*, A. J. Stone, M.B.E., 600*l.* to 720*l.* by 30*l.*

*Assistant Registrar and Administrator-General*, J. E. Jones, 480*l.* to 600*l.* by 20*l.*

*Clerk*, W. A. E. Rossiter, 300*l.* to 480*l.* by 18*l.*

The District Staff hold warrants as District Magistrates and Assistant District Magistrates.

#### *Medical.*

*Director of Medical and Sanitary Services*, Major A. D. J. B. Williams, O.B.E., 1,300*l.*

*Senior Medical Officer*, R. Calleja, 1,000*l.* to 1,100*l.* by 50*l.*

*Medical Entomologist*, W. A. S. Lamborn, O.B.E., 1,000*l.* to 1,100*l.* by 50*l.*

*Senior Health Officer*, H. H. B. Pollitt, 1,000*l.* to 1,100*l.* by 50*l.*

*Pathologist*, H. M. Shelley.

*Medical Officers*, H. G. Fitzmaurice, T. A. Austin, W. H. Watson, W. L. Gopail, P. P. Martyn, F. O. W. A. Mahon-Daly, P. J. Bourke, L. C. Mayne, R. N. Wilcox, H. D. Cronyn, E. J. Blackaby, R. A. Newsom, D. P. Turner, C. H. Howat, 600*l.* to 840*l.* by 30*l.*, to 920*l.* by 40*l.*

*Clerk and Storekeeper*, R. W. G. Pegg, 480*l.* to 600*l.* by 20*l.*

*Sanitary Superintendents*, W. A. Willox, F. E. Weaver, 372*l.* to 480*l.* by 18*l.*

#### *Nurses—*

*Matron*, K. R. Cameron, M.B.E., 300*l.* to 425*l.* by 18*l.*, and 20*l.* uniform allowance.

*Nurses*, N. M. Cremen, M.B.E., H. M. Phillips, N. K. Clemence, M. E. S. Cumming, J. H. Marr, H. C. Potter, R. K. Ault, I. A. Frame, A. Munro, S. Johnson, E. F. McConachy, 240*l.* to 300*l.* by 18*l.* and 20*l.* uniform allowance.

#### *Education.*

*Director*, A. J. Lacey, 1,000*l.*

*Assistant Director (vacant)*, 720*l.* to 840*l.* by 30*l.*, to 920*l.* by 40*l.*

*Principal*, "Jeanes" Training Centre, E. D. Bowman, 800*l.*

*Supts. of Native Education*, W. H. Crutchler, I. F. G. Stott, 400*l.* for 2 years, 475*l.* by 25*l.* to 600*l.* by 30*l.* to 840*l.* by 40*l.* to 920*l.*

*Assistant Master*, "Jeanes" Training Centre, N. D. Clegg, 480*l.* to 600*l.* by 20*l.*, to 720*l.* by 30*l.*

*Assistant Mistress*, "Jeanes" Training Centre, Miss M. M. Smith, 354*l.* by 18*l.* to 500*l.*

*Clerk*, R. D. McKinnon, 300*l.* to 480*l.* by 18*l.*

#### *Transport.*

*Chief Transport Officer*, C. C. Metcalfe, M.B.E., M.C., 920*l.*

*Senior Clerk*, F. J. Kidman, 390*l.* by 18*l.* to 480*l.*

*Supt. Engineer*, W. G. Phelps, M.B.E., 480*l.* to 600*l.* by 20*l.*, to 720*l.* by 30*l.*

*Assistant Engineers*, P. R. Aitken, F. H. Dally, 372*l.* by 18*l.* to 500*l.*

#### *Posts and Telegraphs.*

*Postmaster-General*, S. Pope, 920*l.*

*Assistant Postmaster-General*, F. Flavin, 600*l.* to 840*l.* by 30*l.*

*Surveyors*, J. A. Hudson, J. O. Reilly, 425*l.* to 600*l.* by 25*l.* to 720*l.* by 30*l.*

*Accountant*, A. R. E. Balderstone, 425*l.* by 25*l.* to 600*l.* by 30*l.* to 720*l.*

*Senior Postmaster*, C. L. L. Cole, 480*l.* to 600*l.* by 20*l.*

*Postmasters*, W. R. H. Morgan, J. W. Crompton, L. R. Langridge, R. E. G. Wilkins, P. Shimmins, S. Lawrie, 425*l.* to 480*l.* by 18*l.*

*Assistant Postmasters*, F. Wood, E. St. G. Brown, 372*l.* to 480*l.* by 18*l.*

*Telegraph and Telephone Engineer*, D. G. M. Lawson, 600*l.* to 720*l.* by 30*l.*

*Telegraph Inspector (vacant)*, 480*l.* to 600*l.* by 20*l.*

*Telegraph Mechanic*, F. Purse, 372*l.* by 18*l.* to 480*l.*

#### *Agricultural.*

*Director*, W. Small, M.B.E., 1,100*l.*

*Assistant Director and Agricultural Chemist*, A. J. W. Hornby, M.B.E., 480*l.* to 600*l.* by 20*l.* to 840*l.* by 30*l.* to 920*l.* by 40*l.*

*District Agricultural Officers*, F. Barker, E. Lawrence, B. C. G. Charles, 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*

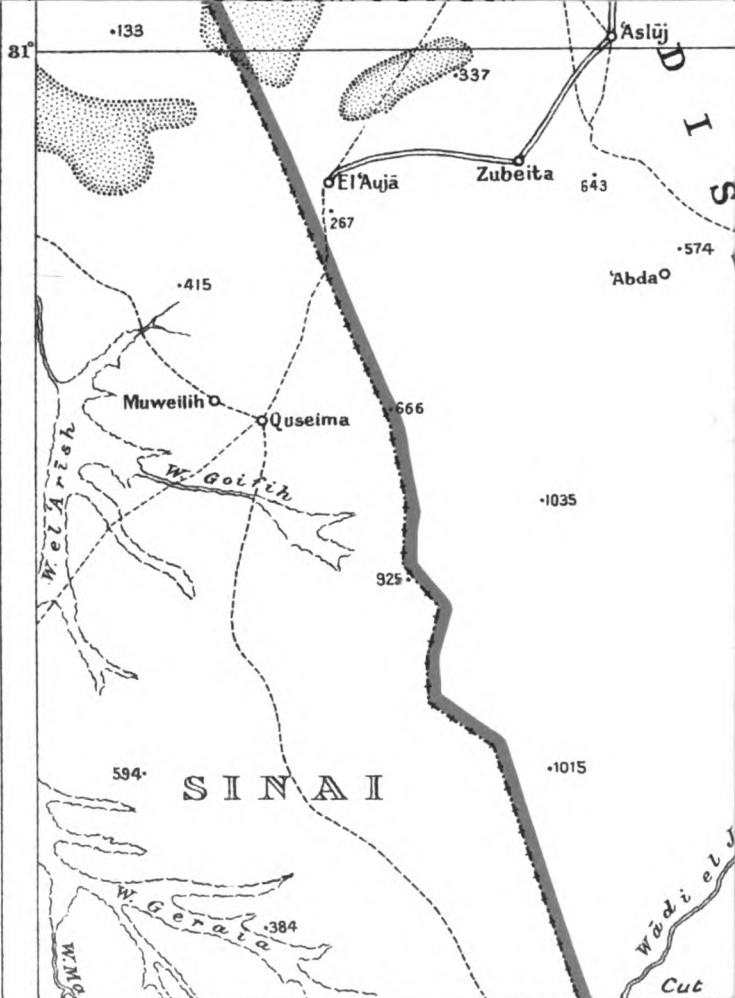
*Entomologist*, C. Smees, M.C., 600*l.* to 840*l.* by 30*l.*

*Mycologist*, R. Leach, 600*l.* to 840*l.* by 30*l.*





# SKETCH MAP of PALESTINE



Survey of Palestine, Jaffa, 1932

*Assistant Chemist*, I. W. M. A. Black, 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*  
*Senior Clerk*, J. A. Callow, 400*l.* to 500*l.* by 20*l.*  
*Senior Clerk*, J. A. A. Channer, 390*l.* to 490*l.* by 18*l.*  
*Junior Clerk*, M. V. Smithyman, 186*l.* by 15*l.* to 246*l.* by 18*l.* to 300*l.*

#### Forestry.

*Conservator of Forests*, J. B. Clements, 920*l.*  
*Forest Officers*, J. E. A. Carver, R. G. R. Townsend, P. Topham, 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*  
*Forester*, C. G. Searle, 372*l.* to 426*l.* by 18*l.*

#### Veterinary.

*Chief Veterinary Officer*, D. O. Turnbull, D.S.O., 920*l.*  
*Veterinary Bacteriologist*, J. de Meza, 720*l.* to 840*l.* by 30*l.*  
*Veterinary Officers*, J. M. Culhane, S. Anderson, 600*l.* to 840*l.* by 30*l.*  
*Stock Inspectors*, E. C. Holt-Biddle, H. B. P. Catrall, 372*l.* to 426*l.* by 18*l.*

#### Public Works.

*Director of Public Works*, B. R. Peters, M.B.E., 1,100*l.*  
*Assistant Director* (vacant), 840*l.* to 920*l.* by 40*l.*  
*Executive Engineers*, E. Wall, M.C., H. R. Price, 600*l.* to 840*l.* by 30*l.*  
*Assistant Engineers*, E. F. Bryan, R. E. Allen, H. L. Smith, C. R. P. Curran, 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*  
*Government Architect*, A. Bailey, 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*  
*Architectural Draughtsman*, F. Marston, 480*l.* to 600*l.* by 20*l.*  
*Electrical Engineer*, W. J. Barnicoat, 500*l.*  
*Chief Accountant*, L. E. Watson, 600*l.* to 720*l.* by 30*l.*  
*Storekeeper*, H. W. Llewellyn, 480*l.* to 600*l.* by 20*l.*  
*Senior Clerk*, G. T. Stafford, 390*l.* to 480*l.* by 18*l.*  
*Clerks*, K. W. West, E. Reed, M.M., J. Clyne, M.C., 300*l.* to 480*l.* by 18*l.*  
*Inspectors of Works*, E. G. Snow, D. I. Morgan, S. Harmer, H. M. Mitchell, L. G. Walker, 372*l.* to 480*l.* by 18*l.*  
*Workshop Manager*, A. E. Wiltshire, 372*l.* to 480*l.* by 18*l.*  
*Road Supervisors*, M. W. Bartlett, J. McLaughlan, J. W. Hitchner, C. W. Adamson, J. Cameron, 372*l.* to 480*l.* by 18*l.*  
*Road Plant Superintendent*, H. M. Hayes, 372*l.* by 18*l.* to 480*l.*

#### Lands.

*Lands Officer*, J. E. Alexander, 920*l.*  
*Assistant Lands Officer*, H. Malpass, 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*  
*Assistant Surveyors*, E. D. Fort (one vacancy), 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*  
*Computer-Draughtsman*, C. A. Higman, 480*l.* to 600*l.* by 20*l.* to 720*l.* by 30*l.*

#### Police, Prisons and Lunatic Asylum.

*Chief Commissioner of Police and Chief Inspector of Prisons and Principal Immigration Officer*, Major F. T. Stephens, O.B.E., M.C., 1,000*l.*

*Superintendent (Criminal Investigation Department)*, V. C. Curnock, 600*l.* to 840*l.* by 30*l.*  
*Superintendents*, R. J. Paul, W. L. Osanne, B. J. Pearson, W. B. Bithrey, 600*l.* to 840*l.* by 30*l.*; J. Green, 425*l.* to 600*l.* by 25*l.* to 720*l.* by 30*l.*  
*Assistant Superintendents*, H. Stevens, A. E. Wilson, G. D. A. Branfill, C. P. Guise, G. B. Foote, G. H. W. Kitson, 425*l.* to 600*l.* by 25*l.* to 720*l.* by 30*l.*  
*Assistant Inspectors*, A. T. Tate, J. E. S. Tennant, 300*l.* to 372*l.* by 18*l.* and uniform allowance, 10*l.*  
*Superintendent, Central Prison*, J. Archer, M.B.E., D.C.M., 425*l.* to 600*l.* by 25*l.*, and 100*l.* as *Superintendent, Lunatic Asylum*.  
*Deputy Superintendent, Central Prison*, G. S. Paveley, 300*l.* to 480*l.* by 18*l.*, uniform allowance, 10*l.*, and 50*l.* as *Assistant Superintendent, Lunatic Asylum*.  
*Gaoler*, J. R. Lennon, 372*l.* to 426*l.* by 18*l.* and uniform allowance 10*l.*

#### Geological Survey.

*Director of Geological Survey*, F. Dixey, O.B.E., 1,000*l.*  
*Assistant Geologist*, C. B. Bisset, 600*l.* to 720*l.* by 30*l.*  
*Well Borer*, W. H. Rider, 500*l.*  
*Records Officer*, E. P. Hodgson, 300*l.* by 18*l.* to 480*l.*

#### Relief Clerks.

A. A. Bacon, U. J. Chamberlain, L. F. Haselgrove, D. M. Paterson, W. W. Watson, 300*l.* by 18*l.* to 480*l.*

#### Nyasaland Volunteer Reserve.

*Staff Officer*, Major H. E. Green D.S.O., O.B.E., 700*l.* plus 60*l.* personal.  
*Pay and Quartermaster*, J. Mackenzie, M.M., 48*l.*

## PALESTINE.

Palestine is bounded on the north by the States of Syria and the Lebanon, which are under French Mandate, on the west by the Mediterranean Sea, on the south by the Egyptian province of Sinai (the boundary running from a point west of Rafa on the Mediterranean to a point two miles to the west of where the thalweg of the Wadi Araba joins the Gulf of Aqaba) and on the east by Trans-Jordan, which is included in the area of the Palestine Mandate.

The boundary on the north was determined by the Franco-British Convention of 23rd December, 1920, (Cmd. 1195) and in pursuance of that Convention was delimited between the Mediterranean and El Hamme in 1922. The Agreement between His Majesty's Government and the French Government giving effect to the delimitation is published as Cmd. 1910 (Treaty Series No. 13 (1923)).

The frontier runs from the Mediterranean at Ras al Nakura eastwards to Yarnun, thence N.E. to the village of Qadis, thence N.N.E. to Metullah and across the Jordan Valley to Tel Al Qadi (in Palestine) and Banias (in Syria), thence S.S.W. to Jisr Banat Yakub, thence southwards along the Jordan to the Lake of Tiberias, thence along the eastern shore of the Lake of Tiberias to a point almost due east of the town of Tiberias, thence S.S.E. to El Hamme Station on the Hejaz railway.

The frontier with Trans-Jordan is defined as a line drawn from a point two miles west of Aqaba on the Gulf of Aqaba up the centre of the Wadi Arabs, the Dead Sea and the River Jordan to the junction of the latter with the River Yarmuk, thence up the centre of the River Yarmuk to the Syrian frontier.

#### *The Natural Divisions of Palestine.*

Palestine comprises four zones of country:—

- (a) The hill country of Galilee and Judaea,
- (b) The five plains, including that lying in the rift of the Jordan Valley, which, from the north of Lake Tiberias to the Dead Sea, is actually below the level of the Mediterranean,
- (c) the Beersheba area, different in character and population from the rest of the country,
- (d) the desert area.

The five plains are:—The Acre Plain, the Plain of Esdraelon, the Huleh Plain, the Coastal Plain and the Plain of the Jordan.

#### *Geology.*

The Hill Country is composed principally of limestone which provides excellent building stone of various colours. Calcareous sandstone abounds along the coast and was used by the Crusaders for their maritime forts and castles (Atlit and Acre); the new Haifa breakwater has been constructed of a similar stone from Atlit. Of metallic minerals, copper ores and important deposits of manganese occur in the southern part of Palestine near the Gulf of Akaba. Petroleum and bitumen exudations are found around the southern part of the Dead Sea. This region and the area westward as far as the Mediterranean Sea is now being explored by Oil Companies. Of non-metallic ores, rock phosphate and bituminous limestone occur in large deposits on the slopes of the Judean Wilderness. Rock salt occurs in unlimited quantity in the salt dome of Jebel Usdum and has been used for the supply of the Jerusalem market. A sulphur deposit of commercial importance has been located south of Gaza. A good quality of gypsum is found at Menahemiya near Tiberias and impure varieties are found on the slopes of the Judean Wilderness. Palestine Potash Limited produces potassium chloride and bromine under the Dead Sea Concession, the former being exported to the eastern market and the latter to England.

There are hot springs of medicinal value at Tiberias and El Hamme where modern baths have been established.

#### *Climate.*

The climate of Palestine varies with the altitude: the coastal region is sub-tropical and humid; the elevated, hilly zone is drier and more temperate, while the Jordan Valley is hot and the rainfall slight. The summer months are almost rainless. January and February are, in general, the wettest months and the main rainfall occurs between November and April. The rainfall varies largely, from a minimum of 2½ inches in the south to a maximum of 31 inches in the north.

Water for domestic use is obtained in the larger towns from piped supplies: in the smaller towns and rural districts, from rock cisterns in which rain water is collected or from small springs or wells.

Jerusalem has a piped water supply, pumped partly from a spring about 15 miles south of the town by an installation made by the Military Authorities soon after the occupation, partly from Solomon's Pools, near Bethlehem, by an installation made by the Civil Administration, and partly from the springs

of Ain Fara, Ain Fawar and Wadi el Qilt by works constructed by the Municipality in 1926, 1931 and 1932.

In 1933 owing to the very poor rainfall in the previous winter, the springs of Arrub, Solomon's Pools and Ain Fawar totally failed.

The water supply is now obtained actually from Ain Fara and Wadi Qilt and approximately 450,000 gallons per day are pumped to Jerusalem from these sources.

In 1932-33 a new Town Service Reservoir was built, with a capacity of 2,200,000 gallons.

Considerable progress has been made towards the eradication of malaria, formerly so prevalent, by Government distribution of quinine in villages, oiling of wells and cisterns, provision of pumps, and drainage of swamps.

The country is relatively free from epidemic disease.

#### *Government.*

Under Turkish rule, part of Palestine was in the Vilayet (Province) of Beirut and part in the Sandjak (District) of Jerusalem. After its conquest in 1917-1918 by the British forces, the country remained under British Military Administration until July, 1920, when Sir Herbert Samuel was appointed High Commissioner, and a Civil Administration set up.

By the Treaty of Peace, signed at Lausanne on 24th July, 1923, Turkey renounced all rights over Palestine. The Principal Allied Powers had selected His Britannic Majesty as Mandatory at the Conference at San Remo, on 26th April, 1920. The terms of the Mandate were approved by the Council of the League of Nations on the 24th July, 1922, and the Mandate came into force on September 29th, 1923. The Mandatory is responsible, *inter alia*, for carrying into effect the terms of the Balfour Declaration of November 2nd, 1917, viz.:—"His Majesty's Government view with favour the establishment in Palestine of a national home for the Jewish people, and will use their best endeavours to facilitate the achievement of that object, it being clearly understood that nothing shall be done which may prejudice the civil and religious rights of existing non-Jewish Communities in Palestine, or the rights and political status enjoyed by Jews in any other country."

On the 1st September, 1922, a Constitution was promulgated.

Under this Constitution Palestine is governed by a High Commissioner, who is also the Commander-in-Chief, assisted by an Executive Council consisting of the Chief Secretary, the Attorney-General and the Treasurer: and by an Advisory Council consisting of heads of certain Departments.

An attempt was made in 1923 to create the Legislative Council provided for in the Constitution, but owing to the refusal of the Arabs to take part in the elections, it was replaced by the Advisory Council in order to secure the enactment of legislation until such time as a Legislative Council is created.

English, Arabic and Hebrew are the official languages of the country.

In 1921, a Supreme Moslem Council was constituted in order to control and manage Moslem Awqaf and Sharia Courts in Palestine. It consists of a President known also as Rais-Al-Ulema, and four members elected by secondary electors, who again are elected by all male Palestinian Moslems over 20 years of age. The Council nominates for approval by Government the officers of the Sharia Courts and appoints the Awqaf officers.

The Council has established a Moslem Orphanage in Jerusalem, and has carried out important repairs of sacred buildings and extensive tree planting on Waqf land and in Moslem cemeteries.

Regulations were made under the Religious Communities Ordinance, 1926, by the High Commissioner in 1927 for the organisation of the Jewish Community in Palestine. The Jewish community, like the Moslem and the various Christian communities enjoys autonomy in the administration of its internal affairs, religious cultural and communal: it has also power to levy rates on its members. The organs of the community are a Chief Rabbinate and local Rabbinical officers, an Elected Assembly, a General Council which is elected by the Assembly and represents the community in its dealings with the Government, and local communities.

Complete freedom in their communal affairs is allowed to those Jewish congregations who have exercised the option to remain outside the recognised community.

The Jewish Agency is recognized as the representative body of the Jewish people in all matters pertaining to the upbuilding of the Jewish National Home: it is represented in Palestine by an Executive whose headquarters are at Jerusalem.

The Palestine Government has maintained in force the status and privileges accorded to the different Christian Communities under the Ottoman regime.

The affairs of the larger towns are administered by Municipal Councils presided over by Mayors. In smaller towns and large villages Local Councils have been set up.

A Central Town Planning Commission supervises the activities of local town planning commissions with the object of securing the proper development of urban areas.

#### *Area and Population.*

The country is, at present, divided into three districts—the Jerusalem, Northern and Southern Districts—each administered by a District Commissioner.

Palestine, as administered by the Palestine Government, is nearly 10,000 square miles in extent.

The population of this territory taken by Census on November 18th, 1931, was 1,035,821, of which number 387,525 were living in 23 towns and large villages and 66,553 were nomad bedouins. An estimate of the settled population at 30.6.33 based on natural increase and excess of immigration is 1,038,331 of whom 723,427 are Moslems, 209,207 Jews, 95,165 Christians and 10,532 persons of other denominations or of no religious confession. To this must be added the nomad bedouin population (Moslem) about whom no figures are available except those given in the Census of 1931 (66,553). The chief town, Jerusalem, which had been in Moslem hands since 1244, and under Turkish rule since 1617, surrendered to General Allenby on December 9th, 1917. Its population in 1931 was 90,503. The Church of the Holy Sepulchre is visited annually by large numbers of Christian pilgrims, principally of the Orthodox and Coptic Churches. The site of Solomon's Temple is occupied by the Dome of the Rock, which contains a relic of Muhammad and the reputed sacrificial stone of Abraham. Bethlehem, the scene of Christ's Nativity and the birthplace of King David, is five miles south of Jerusalem. The Church of the Nativity, at the east end of the present village, is said to be the oldest Christian church in existence.

The population figures of the other principal towns at the date of the Census (18.11.31) were:—

Jaffa, 51,866; Tel-Aviv, 46,101; Haifa, 50,403; Gaza, 17,046; Nazareth, 8,756; Nablus, 17,189; Safad, 9,441; Tiberias, 8,601; Hebron, 17,631; Ramle, 10,347; Bethlehem, 6,814; Lydda, 11,250; Acre, 7,897.

An approximate estimate of the present population of the largest towns is as follows:—

Jerusalem, 95,000; Jaffa, 55,000; Tel-Aviv, 60,000; Haifa, 60,000; Nablus, 18,000; Gaza, 18,000; Hebron, 18,000.

#### *Jewish Colonisation.*

The total Jewish population of Palestine is estimated to be 210,000. Jewish agricultural settlements number 125 and have a population of over 50,000. Sixty-one of them are built on the land of the Jewish National Fund, established by the Zionist Organisation for the purpose of acquiring land to remain the property of the Jewish people. (The total possessions of the Jewish National Fund now amount to 320,000 metric dunams.) These settlements have been equipped and financed by the Keren Hayesod, the Colonisation Fund of the Jewish Agency.

Extensive colonisation work has been performed by the Palestine Jewish Colonisation Association, which took over colonies established by Baron Edmond de Rothschild and established new settlements, the total being about 30.

A number of settlements have been founded on the land acquired by the American Zion Commonwealth and on tracts purchased by private individuals. The total area in Jewish possession is now over 1,200,000 metric dunams, of which 125,000 are planted with oranges.

The Jewish urban population is approximately 160,000, its main centres being:—Jerusalem and suburbs 57,000, Tel-Aviv (a purely Jewish city) 60,000, Haifa 23,000, and Jaffa 8,000. There are about 3,100 Jewish factories and workshops employing 17,000 workers and representing a total capital investment of £P4,500,000, with a total annual output of £P3,500,000.

The local affairs of the smaller Jewish settlements are controlled by Vaads or Councils elected by the male and female residents who own registered holdings or pay taxes.

#### *Education.*

The approximate number of children in Palestine between the ages of 3 and 18 years was in 1931 307,000, of whom 231,000 were Moslems, 49,000 Jews and 27,000 Christians. The number of children who attended school in 1931–32 was 85,672, including 33,100 Moslems, 35,228 Jews, 16,760 Christians and 584 Druzes and Bahais.

The Arab Public System of Education, maintained by Government, embraced in that school year 305 schools with 24,837 pupils, the great majority of whom were Moslems. These schools included 2 Teachers' Training Colleges with 78 men and 63 women students, and 10 schools with 20 secondary classes containing 248 secondary pupils. The Kadoorie Agricultural School at Tulkarm had 40 boarders. This school also provides agricultural training for teachers in rural schools. Technical education is provided in most of the larger schools. The Law School in Jerusalem had 99 students.

The Jewish and Christian Communities provide, the former almost entirely and the latter to a very large extent, for the education of their own children.

The Hebrew Public System, controlled by the Jewish Agency, embraced 256 schools with 22,436 pupils. These included 4 Teachers' Training Colleges, with 133 men and 240 women students, and 6 schools with 26 secondary classes containing 863 secondary pupils. There were also 111 private Jewish schools with 11,970 pupils, including 10 secondary schools with 584 pupils.

There were 5 agricultural schools with 610 pupils, 2 junior technical schools with 80 students and a

Technical Institute at Haifa with 120 students. The Hebrew University at Jerusalem had 160 students and 54 auditors.

The Christian schools, maintained by various foreign and religious bodies, numbered 151, with 17,183 pupils. 31 of these schools had secondary classes, with 995 pupils; the 3 agricultural schools had 82 pupils. There were about 50 schools from which Attendance Returns were not received; the number of pupils in these schools was estimated at 2,500.

There were 38 private Moslem schools maintained by local communities and associations, with 4,302 boys and 910 girls. There were also 119 kuttabs, 28 in towns and 91 in villages. These provided for 3,984 children, of whom 280 were girls.

In 1932-33, the Arab Public System embraced 305 schools with 24,837 pupils and the Hebrew Public System, which was transferred in that year to the Jewish Community of Palestine (Knesseth Israel), embraced 267 schools with 24,400 pupils. The complete statistical returns for 1932-33 have not yet been completed.

Some non-Government schools receive a capitation grant-in-aid from the Department of Education, conditional on the acceptance of a certain measure of Government supervision and inspection. A block grant of £P.20,000 a year is made to the Jewish Community (Knesseth Israel) for its schools.

The Palestine Board of Higher Studies was established in 1924. The Government and many educational institutions are represented on it. It conducts the Palestine Matriculation Examination and the Palestine Diploma Examinations, both of which are public examinations recognised by Government. The Palestine Matriculation Examination is recognised by many British Universities.

### Justice.

The Courts in Palestine are either civil or religious courts. The former have jurisdiction over local subjects in all matters save those of personal status and Waqfs (charitable endowments), and over foreign subjects in all matters, subject to the provisions mentioned below.

There is a Magistrate's Court in every sub-district, and, in the larger towns, such as Jerusalem, Jaffa and Haifa, two or more such courts. The Magistrates are for the most part Palestinian and have jurisdiction in first instance in minor criminal cases for which the punishment is not more than one year's imprisonment or a fine of a hundred pounds or both, and in civil cases where the value of the subject-matter does not exceed £P.100. They also have jurisdiction in actions for the recovery of the possession of land.

There are four District Courts, each composed of a British President and two Palestinian judges. They serve respectively the sub-districts of Jerusalem, Hebron and Beersheba, Jaffa and Gaza, Nablus, Jenin, Tulkarm and Nazareth, and Haifa, Acre, Tiberias and Safad. They go on circuit within the area of their jurisdiction. A District Court has jurisdiction in first instance over all crimes except those punishable with death and in all civil cases outside the jurisdiction of a Magistrate. It also hears appeals from the decisions of Magistrates both in civil and in criminal cases, except in cases for the recovery of the possession of land. Crimes punishable with death are tried by a Court of Criminal Assize composed of the Chief Justice or Senior Puisne Judge of the Supreme Court sitting with the District Court.

In each district, in addition to the District Court, there is a Land Court, composed of the President of the District Court and a Palestinian judge of that court, which hears all cases in which the ownership of land is in issue.

The highest court in Palestine is the Supreme Court which is composed of a British Chief Justice and one other British judge and four Palestinian judges. The court sits in two capacities:—

- (1) As a Court of Appeal, in which capacity it has appellate jurisdiction in civil and criminal matters decided in first instance by the District Courts, the Land Courts and the Court of Criminal Assize;
- (2) As a High Court of Justice, in which capacity it hears applications of the nature of habeas corpus and mandamus proceedings.

Each division of the Court of Appeal is composed normally of three judges, while the High Court may sit with two judges. In either case a British judge presides. An appeal lies from the Supreme Court in civil cases to the Judicial Committee of the Privy Council where the value of the suit exceeds £500.

The Chief Justice of Palestine is *ex officio* President of the Full Court of Appeal of Egypt.

Special arrangements exist in the Beersheba sub-district, where minor cases are disposed of according to tribal custom by the Court of Sheikhs. The District Court of Jerusalem visits Beersheba every month to hear appeals from the local courts and to try more serious criminal cases.

All matters of personal status affecting Moslems are within the jurisdiction of the Sharia Courts. A Sharia Court consists of a Kadi, and appeals from his decision lie to the Moslem Court of Appeal, which is composed of a President and two members.

Jewish Religious Courts have exclusive jurisdiction in certain matters of personal status of Jews, and jurisdiction by consent in other matters. An appeal from the decision of the Jewish Religious Courts lies to the Rabbinical Council.

The different Christian communities (such as the Latin and Orthodox) have similar jurisdiction to that of the Jewish Courts.

Special provisions exist with regard to the trial of foreigners. The general effect of these rules is that where a foreign subject is charged with an offence other than a petty offence, he may claim to be tried by a British magistrate or by a court containing a majority of British judges. In the Court of Appeal he can claim a majority of British judges and in matters of personal status that the action be heard by the British President.

### Security.

The Police establishment in December, 1932, was 146 Officers (including 57 British Officers) and 2,464 other ranks (including 650 British N.C.O.'s and Constables). 1,495 serious offences against property were reported in 1932, and six death sentences were carried out.

There are Central Prisons in Jerusalem and Acre for long-term prisoners, and a Female Prison in Bethlehem. There are also two Jail Labour Companies of approximately 350 each, the prisoners of which are employed on public works.

The garrison in Palestine and Trans-Jordan in 1933 consisted of the following units:—

Air Headquarters Palestine and Trans-Jordan (Jerusalem), which administers the following Army, Royal Air Force and Trans-Jordan Frontier Force units:—

Army:—

Two Battalions of Infantry, one stationed at Jerusalem and one at Haifa.

One W/T Company, Royal Corps of Signals.

One Company, R.A.S.C.

R.A.S.C. Supply Depot (Sarafand).

Detachment R.A.M.C.

**Royal Air Force :—**

One Squadron (Day Bomber) Aircraft.  
 One Flight (General Purpose) Aircraft.  
 (The H.Q. and two Flights of this squadron are stationed in Egypt).

One Armoured Car Company.  
 Meteorological Station, Amman and Ramleh.  
 R.A.F. Supply Depot, Sarafand.  
 R.A.F. General Hospital, Sarafand.

**Trans-Jordan Frontier Force.**

Regimental Headquarters.  
 Mechanical Transport Troop, Attached to  
 Workshops, Regimental  
 Depot Training Cadre. Headquarters.  
 Three Squadrons Cavalry.  
 Two mechanised companies.  
 Six Troops Reserve (Dismounted).

**Industry and Trade.**

The principal industries of export importance are those of the cultivation of citrus fruits in the Southern District and the sub-district of Haifa, soap-boiling in Nablus, Jaffa and Haifa; wine-making, especially in the Jewish Colonies, Zikhron-Ya'a'acov, Rishon-le-Zion and Petah-Tikva; olive oil in Nablus, Acre, Haifa and the district round Jaffa. Cement, textile goods and a variety of other articles are exported to Syria and other neighbouring countries. Durrah, lentils, sesame, barley and edible oils are also exported in considerable quantities, but this largely depends on favourable climatic conditions.

Oranges, grown chiefly in the Jaffa District, are exported to the United Kingdom and Europe, exports during 1932 amounting to 3,524,599 cases valued at £P.1,701,001. The area under citrus cultivation continues to increase.

Melons are exported mainly to Egypt and Syria.

The principal imports are rice, flour, sugar, petroleum products, textiles, building materials, automobiles, industrial machinery.

There is a considerable number of small factories and workshops, including flour mills, soap, brick and tile, knitted goods, textile, artificial teeth, iron and wood furniture, matches, oil mills and distilleries. Of the larger industries, a cement factory produces over 90,000 tons annually, 12 tobacco and cigarette factories produce some 25,000 kilos of cut tobacco, 494,000 kilos of cigarettes, 96,000 kilos of tobacco and 5,000 kilos of snuff, and an oil factory produces over 10,000 tons of refined oil.

The Hydro-electric Power Station of the Palestine Electric Corporation at Jisr Mejamie now supplies current for light and power to Haifa, Tiberias, Jaffa and many rural centres. The Jerusalem Electric and Public Service Corporation serves Jerusalem and its environs, including Ramallah and Bethlehem.

**Agricultural and Forestry.**

Modern methods are making headway and hold out hopes of development and progress. The country is generally fertile, and cereals, wine, oranges, grape fruit and lemons, olives and various fruits are produced, while sheep and goats thrive in the lowlands and in the mountains.

For the most part the crops are raised without irrigation, except where springs exist and in the eastern portion of the Plain of Esdraelon.

There are generally two crops harvested each year—the cereal and leguminous crop in May to June and a summer crop in August and September.

The yields of the main crops in 1931 to 1933 were :

	1931	1932	1933
	Metric tons	Metric tons	Metric tons
Wheat .. ..	79,650	53,100	44,447
Barley .. ..	41,200	27,500	33,926
Durra .. ..	16,862	10,100	8,140
Lentils .. ..	3,758	2,500	1,547
Olives .. ..	33,906	5,100	2,612
	(cases)	(cases)	(cases)
Citrus Fruits ..	2,468,937	3,734,556	4,226,665
(Exports)			

In 1932 there were in Palestine :—

Horses .. ..	14,100
Mules .. ..	5,599
Donkeys .. ..	74,177
Camels .. ..	32,317
Cattle .. ..	167,301
Sheep .. ..	247,669
Goats .. ..	380,608
Poultry .. ..	1,172,047

Thirteen Government forests nurseries were maintained during 1932 and produced approximately 1 million forest plants. Planting, begun in 1920, is being considerably extended. By the end of 1932 Government had planted 4,000 acres. Special attention is being given to the reclamation of sand dunes.

Nearly 172,000 acres of state forests have been reserved.

Government Agricultural and Horticultural Experiment Stations have been organised at Acre, Beisan, Nablus, Jerusalem, Jericho, Sarafand, Farradih (near Safad) and Majdal (near Gaza). The Acre Station also includes a Stud Farm.

**Customs.**

The Customs Tariff, which is non-differential, is fixed partly on a specific and partly on an *ad valorem* basis: 60% of imports pay specific charges, principally petrol, kerosene, sugar, rice, coffee, wheat, flour, leaf tobacco, cigarettes, wood and timber for building, rubber tyres and tubes, boots and shoes. *Ad valorem* duties are levied on silk (20%), and woollen (12%) goods and motor-cars (25%).

The revenue from import duties in 1932 was £P.1,169,924.

19.98% of imports came from the United Kingdom, 2.80% from other parts of the British Empire, 15% from Egypt, 10.47% from Syria, 9.98% from Germany and 6.68% from Roumania.

Exports to the United Kingdom constituted 56.35% of the total in 1932, to other parts of the British Empire 3.36%, to Germany 13.97%, to Syria 9.65% and to Egypt 5.41%.

**Shipping and Communications.**

The chief ports of Palestine are Haifa and Jaffa. The new harbour at Haifa, started in 1929, was completed in 1933, and adequate facilities for ordinary passenger and cargo vessels, both at moorings and alongside the new quays with transit sheds, road, railway and other services, have been provided.

Acre and Gaza are also ports of entry, but their trade is small and is carried mainly by sailing vessels.

The following are the principal shipping lines which call at Haifa and Jaffa :—

Lloyd Triestino, Servizzi Maritimi, Messageries Maritimes, Fabre Prince, Moses, American Export, Deutsche Levante. Tourist steamers of various lines call at Haifa during February, March and April.

In 1932, 974 steamers, totalling 2,003,111 tons, and 1,969 sailing vessels, totalling 55,194 tons, called at Palestine ports.

Palestine possesses no shipping of its own, other than small sailing vessels and power launches.

Postal despatches are exchanged daily (in some cases thrice daily) between all principal towns. There is also a daily exchange of despatches with Egypt, Syria and Trans-Jordan. Direct mails for Great Britain are despatched thrice weekly by ordinary mail and thrice weekly by air mail.

There is a bi-weekly overland desert mail service with Iraq and Persia, via Amman.

Imperial Airways have an aerodrome at Gaza which is used in connection with the air mail services to and from Great Britain, Iraq and India.

All the principal towns are connected by telegraph and telephone. There is direct telegraphic communication with Cyprus, Egypt, Syria and Trans-Jordan, and a trunk telephone service with Egypt, Syria and Trans-Jordan. The trunk service with Egypt affords radio-telephonic facilities with Great Britain, certain other countries in Europe, Australia, America, India and South Africa.

In 1932 there were conveyed 12,389,400 letters, 918,700 postcards, 6,446,700 printed communications and samples, 135,491 parcels, 252,600 telegrams were transmitted. Total length of main telegraph and telephone lines, 13,556 kilometres; local lines, 16,881 kilometres. Number of telephone subscribers 3,300; telephone instruments in use, 5,248.

The total length of the Palestine Railways, including branch lines and sidings, is approximately 714½ miles, as follows:—

*Standard Gauge (4' 8½").*

Kantara-Rafa.. .. .	139
Rafa-Haifa .. .. .	183½
Jaffa-Jerusalem .. .. .	60
Es Saffiya-Sarafand .. .. .	3½
Kafr Jinis-Beit Nabala Quarry Siding	3½
Rae El Ein-Petah Tiqva Line .. .. .	5½

*105 c/m. Gauge-Hejaz Railway.*

Haifa-Samakh .. .. .	72
Nassib-Ma'an .. .. .	207
Haifa (Kilo. 2) to Acre .. .. .	14½
Nablus-Tulkarm .. .. .	25½

714½

The Kantara-Rafa Section is operated by the Palestine Railways on behalf of His Majesty's Government.

There is through communication with Egypt, and trains connect at Kantara West daily with Cairo, Alexandria, Port Said, Suez and other parts of Egypt. Goods vehicles are sent across the canal by means of a truck transporter.

Sentinel-Cammell Steam Rail Cars are in use on the Haifa-Lyddah-Khan Yunis, Haifa-Acre and Haifa-Samakh Sections.

East of Haifa the Palestine Railways Administration extends to Ma'an in Trans-Jordan, but with a break between Samakh and Nassib which is operated by the Chemins de fer de Hijaz authorities.

There are 590 miles of metalled roads in Palestine open for traffic throughout the year which are extensively used by motor transport, and in addition, many hundreds of miles of tracks passable for wheeled traffic of all kinds during dry weather.

*Banking, Co-operatives and Currency.*

The most important bank in Palestine is Barclays Bank (Dominion, Colonial and Overseas), with branches at Jerusalem, Jaffa, Tel-Aviv, Haifa, Nazareth, Nablus and an agency at Acre. The Anglo-Palestine Bank has its head office in Jerusalem with branches at Jaffa, Tel-Aviv, Haifa, Tiberias, Safad, Petah Tikvah and an agency at Rehovoth. In addition there are branches in Jerusalem of the Ottoman Bank (also in Haifa, Jaffa, Tel-Aviv, Nablus and Amman), and the Banco di Roma (also in Jaffa, Haifa and Tel-Aviv). There is a Workers' Bank at Tel-Aviv and Banks have been established for granting building loans to Co-operative Societies.

The Co-operative movement is extensively established among the Jewish population, both urban and rural. There is a Registrar of Co-operative Societies whose duties include the encouragement of the growth of a similar movement among the Arab farmers.

A Currency Board was appointed in London in 1926 in order to introduce and control a Palestine currency based on the pound sterling; and the new currency was issued on the 1st November, 1927, under the authority of an Order of His Majesty in Council dated the 7th of February, 1927.

The standard of currency is the Palestine pound, divided into 1,000 mils. The Palestine Currency Order provides for a gold coin of one Palestine pound containing 123.27447 grains of standard gold (the equivalent of the English sovereign). It is not intended at present to introduce gold coins. The Currency Board has issued silver coins of 100 and 50 mils, nickel bronze coins of 20, 10 and 5 mils, bronze coins of 2 and 1 mil, and currency notes of £P.100, £P.50, £P.10, £P.5, £P.1 and 500 mils. The currency notes are legal tender for the amounts expressed therein. Silver coins are legal tender for the payment of £P.2, nickel bronze coins of 20 and 10 mils are legal tender for the payment of an amount not exceeding 200 mils, and coins of lower denomination are legal tender for an amount not exceeding 100 mils. The amount of Palestine currency in circulation at the 31st August, 1933, was:—Coins, £P.369,800; notes, £P.2,896,864.

The metric system is followed by the Government and local authorities, but the use of local weights and measures is still permitted for the general public.

*Antiquities.*

The Administration of the Antiquities Service in Palestine is controlled by the Department of Antiquities, working under the Antiquities Ordinance (1929) and Regulations (1930-32). During 1932, twenty licences to excavate or make soundings were issued. The results of the Department's research work, together with summaries of the results of licensed excavations conducted by non-Government bodies, are published in the Quarterly of the Department of Antiquities in Palestine. (Published by Mr. Humphrey Milford, Oxford University Press, London, E.C.4.)

The Palestine Archaeological Museum, built with funds made available by Mr. John D. Rockefeller, Junior, is in course of construction.

For further information on all the above subjects see the "Handbook of Palestine" (Luke, H. C. and Keith-Roach, E.), published in 1930 by Macmillan and Co., and issued under the authority of the Government of Palestine, the Annual Blue Book of the Palestine Government, obtainable from the Superintendent of Printing and Stationery, Jerusalem, and the Annual Reports on the Administration of Palestine and Trans-Jordan, published by His Majesty's Stationery Office.



**Finance.**

Period.	Revenue.	Expenditure.
	£P.	£P.
1923-24	1,633,893	1,633,227
1924-25	2,101,072	1,806,660
1925-26	2,739,091	2,040,332
1926-27	2,451,365	2,123,568
9 months ended 31st Dec., 1927	1,739,380	1,944,397
1928	2,584,317	3,381,993
1929	2,323,572	2,140,032
1930	2,389,546	2,536,505
1931	2,332,895	2,374,366
3 months ended 31st March, 1932	657,289	511,656
1932-33	3,015,917	2,516,394

Calendar Year.	IMPORTS. (excluding Specie)		EXPORTS. (excluding Specie)	
	From the U.K.	Total.	To the U.K.	Total.
	£P.	£P.	£P.	£P.
1923	1,150,869	4,948,908	298,020	1,172,548
1924	1,006,549	5,608,511	376,573	1,231,602
1925	1,110,929	7,526,657	455,163	1,330,830
1926	749,192	6,594,098	521,397	1,308,333
1927	847,697	6,184,457	660,086	1,899,759
1928	781,905	6,770,818	550,406	1,487,207
1929	1,011,082	7,166,593	455,672	1,554,262
1930	1,163,619	6,985,258	702,664	1,896,095
1931	998,402	5,940,000	706,228	1,572,061
1932	1,552,073	7,768,920	1,342,031	2,381,491

**High Commissioners.**

1920. The Right Hon. Sir Herbert Samuel, P.C., G.C.B., G.B.E.  
 1925. Field-Marshal the Rt. Hon. Viscount Plumer, G.C.B., G.C.M.G., G.C.V.O., G.B.E.  
 1928. Sir John Chancellor, G.C.M.G., G.C.V.O., D.S.O.  
 1931. Lieut.-Gen. Sir Arthur G. Wauchope, G.C.M.G., K.C.B., C.I.E., D.S.O.

**Executive Council.**

The High Commissioner, Lieut.-Gen. Sir Arthur Grenfell Wauchope, G.C.M.G., K.C.B., C.I.E., D.S.O.  
 Chief Secretary, J. H. Hall, D.S.O., O.B.E., M.C.  
 Attorney-General, H. H. Trusted, K.C.  
 Treasurer, W. J. Johnson, O.B.E.  
 Clerk to Council, S. Moody, O.B.E.

**Advisory Council.**

The High Commissioner (President).  
 Chief Secretary.  
 Attorney-General.  
 Treasurer.  
 Commissioner of Lands.  
 Inspector-General of Police and Prisons.  
 Director, Department of Health.  
 Director of Public Works.  
 Director of Education.  
 Director of Agriculture and Forests.  
 Director of Customs, Excise and Trade.  
 General Manager, Palestine Railways.  
 The Three District Commissioners.  
 Postmaster-General.  
 Clerk to Council, C. T. Evans.

**CIVIL ESTABLISHMENT.**

High Commissioner and Commander-in-Chief, Lieut.-Gen. Sir Arthur Grenfell Wauchope, G.C.M.G., K.C.B., C.I.E., D.S.O., 4,500*l.* and 1,500*l.* duty allowances.

Private Secretaries, C. G. Eastwood and Musa El Alami, O.B.E.  
 Aide-de-Camp, Lieut. R. C. Stookley.

**Administrative Service.****(i) Secretariat.**

Chief Secretary, J. H. Hall, D.S.O., O.B.E., M.C., 1,600*l.*  
 Assistant Chief Secretary, E. Mills, C.B.E., 1,100*l.*  
 Assistant Secretaries, S. Moody, O.B.E., M. Nurrook, O.B.E., D. C. Thompson, Grade F, A. N. Law, M.C., L. G. A. Cust(\*), Ruhi Bey Abdul Hadi, O.B.E., Grade G.  
 Junior Assistant Secretaries, C. T. Evans, Grade G, S. H. Perowne, Grade J(†).  
 Superintendent of Printing and Stationery, G. W. Sindie, Grade K.  
 Inspector of Welfare Works, Miss M. Nixon, M.B.E., Grade K.  
 Chief Interpreters, I. A. Abbady (vacant), Grade K.  
 Chief Clerk, A. G. Antippa, M.B.E., Grade L.

**(ii) District Staff.**

District Commissioners, Lieut.-Col. C. H. F. Cox, C.M.G., D.S.O., (†) 1,400*l.*, J. E. F. Campbell, O.B.E., E. Keith-Roach, O.B.E., R. E. H. Croebis, O.B.E., 1,200*l.*  
 Assistant District Commissioners, G. MacLaren, O.B.E., Grade E, M. Bailey, R. S. Champion, Grade F (§), L. Andrews, O.B.E. (||), C. F. Reading, O.B.E. (¶), I. N. Camp (¶), E. H. Samuel, A. S. Kirkbride, O. B. E., M.C. (†), G. F. Sulman, M.C., A. T. O. Lees (||), J. H. H. Pollock, A. L. Kirkbride, O.B.E. (†), Grade G, H. M. Foot, Grade J.  
 Administrative Officers, Nashuhi Bey Beydoun, J. Kupperman, A. J. Mantura, M. Nassir, N. Saba, A. Sifri, D. Farradi, A. Kardus, M.B.E., Abdul Razzak Kleibo, M.B.E., A. Epstein, Rafik Bey Beydoun, N. Bawarshi, M.B.E., W. Isawi, B. Nasir, B. Binah, M.B.E., Aref Al-Aref, M.B.E., B. Bushrui, D. B. Carmi, G. Khuri, H. Hussein, J. Bergman, H. Boulos, T. Yazdi, J. Jacobs (\*\*), N. Anabtawi, J. Toukan, A. Nashashibi, M. Kourianaky, N. Khairy, I. Shawa, A. Komaroff, Grade K.

**Legal Department.**

Attorney-General, H. H. Trusted, K.C., 1,400*l.*  
 Legal Draftsman, R. H. Drayton, 1,400*l.*  
 Solicitor-General L. I. N. Lloyd-Blood, M.C., 850*l.*—60*l.*, 1,100*l.*  
 Government Advocate, M. L. F. Elliot, M.B.E., Grade F.  
 Director of Legal Studies, F. M. Goadby, Special.  
 Assistant Government Advocate, Musa El Alami, O.B.E., Grade G(††), Junior Government Advocates, N. Barlaky, Fawzi Ghusein, H. Kantrovitch, Grade K.

**Judicial.****Supreme Court.**

Chief Justice, Sir Michael F. J. McDonnell, 1,800*l.*  
 Senior Puisne Judge, O. C. K. Corrie, M.C., 1,200*l.*

- (\*) Seconded to the Government of Northern Rhodesia.  
 (†) Seconded to District Administration.  
 (‡) Seconded for service in Trans-Jordan.  
 (§) Seconded to the Government of Aden.  
 (||) Seconded to Development Department.  
 (¶) Seconded to Land Settlement Department.  
 (\*\*) Seconded to the Secretariat.  
 (††) Seconded to the High Commissioner's Staff.

*Judges, Mustapha Bey Khalidi, Gad Frumkin, Francis Khayat (vacant), Grade F.*  
*Superintendent of Courts, B. O. Denham Grade K.*

#### *District Courts.*

*Presidents, F. H. Baker, C. R. W. Seton, M.C., R. Copland, J. M. de Freitas, O.B.E., 1,100L.*  
*Relieving Presidents, O. Plunkett, A. G. Sherwell, 850L-50L-1,100L.*  
*Judges, Abdel Aziz Shaker el-Daoudi, Majid Abdel Hadi, Moise Valero, Izzat Nammur, Muhammad Shafiq el-Dajany, Ali Haana, Israel Mani (\*), Grade G.*

#### *Magistrates.*

*Chief Magistrates, P. E. F. Cressall, M.C., Comdr. Bodilly, R.N., W. C. Curry, M.C., Grade F.*  
*Senior Magistrates, Muhammad Yusef el-Khalidi, Muhammad Said Bey Tukan, Salim George Shehadeh, Muhammad Barady, Grade H.*  
*Magistrates, Ibrahim Judeh, Sheikh Omar Sonan, Rafiq Abu Ghazaleh, Taher Afghany, Sheikh Ismail Kmal, Zodekayash Harakabi, Nassib Bey Tukan, Musa Ismail Nammur, Anton Atalla, Sheikh Muhiddin el-Mallah, Amin Nasr, Jamil Habiby, Aaron Shems, Iskandar G. Khury, Muhammad Jamal el-Din Dabbagh, Philip Korngrum, Jermiyahu Zuckerman, Khalil Shehadeh Zaki Tamimi, Grade K.*  
*Probation Officer, K. L. Reynolds, Special.*

#### *Land Court.*

*President, C. A. Hooper (†), 850L-50L-1,100L.*

#### *Supreme Moslem Council.*

*Rais el Ulema, Haj Amin al Hussein.*  
*Members, Amin Bey Tamimi, Abdul Rahman Bey Tajl, Amin Bey, Abdul Hadi, Sheikh Muhiddin Abdul Shafi.*

#### *Moslem Religious Court of Appeal.*

*President, Sheikh Khalil el Khalidi, Grade H.*  
*Members, Sheikh Muhammad Amin el-Uri, Sheikh Ismail el-Hafez, Grade K, and a number of Qadis and Muftis.*

#### *Treasury.*

*Treasurer, W. J. Johnson, O.B.E., 1,400L.*  
*Deputy Treasurer, G. H. Adams, 850L-50L-1,100L.*  
*Senior Assistant Treasurers, C. D. Harvey, Grade F, M. F. Aboariis, O.B.E. J. Gross, Grade G.*  
*Junior Assistant Treasurers, N. J. Davis, C. F. Wolfe, V. N. Levi, A. K. Saba, S. Jouzy, Raja's el-Husseini, Grade K.*

#### *Audit Department.*

*Auditor, C. E. de B. Biden, 1,100L.*  
*Senior Assistant Auditor, F. S. Williams, Grade F.*  
*Assistant Auditor, W. H. C. J. Kernot, Grade G.*  
*Junior Assistant Auditor (Local), S. G. White, Grade K.*

#### *Department of Customs, Excise and Trade.*

*Director, K. W. Stead, C.B.E., 1,200L.*  
*Deputy Director, D. A. Finlayson, 850L-50L-1,100L.*  
*Collectors of Customs, W. G. Smithers, M.B.E., N. Habash, M.B.E., Grade H.*  
*Assistant Collectors, J. W. Gregory, A. Ben-David, M.B.E., Grade K.*  
*Port Officers and Assistant Collectors, W. Gibb, L. K. Pope, R. Hocken, Grade K.*  
*Surveyors, J. Atalla, M. Makhlof, M.B.E., A. Sabella, E. Waisel, F. A. Mansour, R. Carmi, J. Ayoub, Grade K.*  
*Accounting and Statistical Officer, W. G. Peaseley, Grade K.*  
*Official Receiver, Elie Eliachar, Grade K.*

(\*) Acting.

(†) Seconded for service in Trans-Jordan.

#### *Department of Health.*

*Director, Colonel G. W. Heron, C.B.E., D.S.O., 1,200L.*  
*Deputy Director, J. W. P. Harkness, 850L-50L-1,100L.*  
*Deputy Director (Laboratories), G. Stuart, O.B.E., 850L-50L-1,100L.*  
*Senior Medical Officers, A. Rankine, M.C., W. P. H. Lightbody, W. K. Bigger, M.C., J. Macqueen. J. H. Thompson (Railways), V. L. Ferguson, Grade F.*  
*Specialist Surgeon, W. E. Thompson, Grade F.*  
*Tuberculosis and Endemic Diseases Expert (vacant), Special, 1,000L.*  
*Government Analyst, G. W. Baker, Grade G.*  
*Sanitary Engineers (vacant), Special, 650L.*  
*Assistant Senior Medical Officers, D. Boulos, M.B.E., R. Oplatka, M.B.E., Halim Abu Rahmeh, M.B.E. (\*), M. Shishmanoglou, M.B.E., H. F. Khabbchi, Grade H.*  
*Medical Officers, J. Tucktuck, Z. I. S. Haddad, M.B.E., Y. Chami, M.B.E., K. Krikorian, F. K. Abia, A. Abdul-Al, O.B.E., G. E. Ayoub, S. G. Bodossian, K. Eid, F. I. Haddad, Y. Hajjar, I. H. Haurani, K. H. Kesheshian, H. S. Khalidi, T. El Khatib, M. S. Malouf, M. K. Mishalany, A. A. Shihadeh, F. I. Shubeita, E. G. Sikkarieh, H. M. Torian, K. M. Abu Ghazaleh, N. A. Hamzeh, B. Franco, M. A. Shukair, A. I. Haddad, A. M. Shihadeh, I. Itayim, S. Saleem, O.B.E., A. T. Sternberg, A. Malchi, S. Shihab, A. K. Khartabi, J. M. Shapiro, S. A. R. Dabbagh, R. Reiter, A. A. Sururi, S. Bishara, K. Budeiri, S. Livni, D. K. Mikhail, Grade K.*  
*Inspector of Pharmacies, Farid Haddad, Grade K.*  
*Assistant Analyst, W. Itayim, Grade K.*  
*Assistant Sanitary Engineer, G. R. P. Witts, Grade K.*  
*Chief Clerk, G. Morrall, Grade K.*  
*Storekeeper, A. B. Heron, Grade L.*

#### *Department of Education.*

*Director, H. E. Bowman, C.B.E., 1,200L.*  
*Deputy Director, W. J. Farrell, M.C., 850L-50L-1,100L.*  
*Senior Education Officer, S. J. Hogben, Grade F.*  
*Senior Inspectors, J. Katul, M.B.E., A. Yellin, Grade H.*  
*Headquarters Inspectors, Sheikh Husamuddin Jarallah, M. M. Hannush, Grade K.*  
*Supervisor of Technical Education, W. A. Stewart, Grade F.*  
*District Inspectors, Sharif Subh, J. Zanani, H. Rubi, C.I.E., M.B.E., Jamil Khalidi, Afif Atut, Grade K.*  
*District Inspectors for Jewish Schools, J. L. Bloom, J. S. Bentwich, Grade K.*  
*Principal, Government Arab College, Ahmad Khalidi, M.B.E., Grade G.*  
*Vice-Principal, H. Khuri, M.B.E., Grade K.*  
*Secondary School Teacher, J. P. Attenborough, Grade K.*  
*Principal and Inspectors of Girls' Schools, Miss H. Ridler, Grade G.*  
*Vice-Principal, Miss M. M. Young, Grade K.*

#### *Department of Agriculture and Forests.*

*Director, M. T. Dawe, O.B.E., 1,200L.*  
*Deputy Director, F. J. Tear, 850L-50L-1,100L.*  
*Chief Veterinary Officer, J. M. Smith, O.B.E., Grade F.*  
*Manager, Stock Farm, B. Cameron, Grade K.*  
*Chief Agricultural Officer, G. G. Masson, Grade G.*  
*Assistant Director, A. F. Nathan, O.B.E., Grade G.*  
*Senior Veterinary Officer, S. G. Gilbert, Grade G.*  
*Assistant Senior Veterinary Officer, G. B. Simmins, Grade H.*

(\*) Seconded for service in Trans-Jordan.

*Entomologist*, E. Ballard, Grade G.  
*Irrigation Officer*, J. D. Shepherd, O.B.E. (\*), Grade G.  
*Citrus Fruit Specialist*, A. G. Turner (Special).  
*Fruit Inspectors*, Ali Afifi, S. Fishelson, M. Aharonson, Grade K.  
*Poultry and Beekeeping Officer*, A. Livshitz, Grade K.  
*Agricultural Officers*, Muhammad Ragheb, S. Antebi, J. H. Hammad, Grade K.  
*Senior Horticultural Officer*, Asaph Grasovsky, Grade K.  
*Senior Forest Officer*, Amihud Grasovsky, Grade K.  
*Veterinary Officers*, Ahmad Khairi, Abdel Fattah Sabassi, Muhammad Sidky, J. Samsonoff, J. M. Deouell, E. Cantor, Grade K.  
*Principal, Kadoorie Agricultural School, Tulkarm*, M. Heald (Special).  
*Principal, Kadoorie Agricultural School, Mount Tabor*, S. Zemaeh (Special).  
*Chief Clerk*, M. Brown, M.B.E., Grade K.

#### Department of Antiquities.

*Director*, E. T. Richmond, 1,100L.  
*Chief Inspector*, R. W. Hamilton, Grade F.  
*Keeper of Museum*, J. H. Iliffe, Grade F.  
*Departmental and Museum Assistant*, C. Lambert, Grade H.  
*Librarian*, W. A. Heurtley, O.B.E., Grade H.  
*Inspectors*, J. Ory, N. Makhoul, D. C. Baramki, Grade K.  
*Field Archaeologist*, C. N. Johns (Special).  
*Assistant Keeper*, J. Baramki, Grade K.  
*Architect Inspector*, J. H. S. Waddington (Special).

#### Land Settlement Department.

*Commissioner of Lands*, A. Abramson, C.B.E., 1,400L.  
*Settlement Officers*, C. F. Reading, O.B.E., I. N. Camp, A. T. O. Lees, Grade G.  
*Inspector of Assessments*, P. C. F. Aymer-Harris, Grade H.  
*Land Valuer and Inspector of Assessments*, M. C. Bennett, Grade H.  
*Land Valuer*, R. Hughes (Special).  
*Settlement Officer*, C. Pusey, Grade K.  
*Assistant Settlement Officers*, I. Frankin, M. C. Alhassid, N. Nashashibi, S. Yahuda, S. I. Saleh, J. S. Ezel, T. Naar, A. Salem, Ghalib Nashashibi, H. Rosenzweig, Thabet Khalidi, A. Q. K. Hussein, Amin Darwish, J. K. Awad, Mustapha el Hussein, Grade K.  
*Office Assistant*, J. Kisselov, Grade K.

#### Department of Lands.

*Director*, J. N. Stubbs, M.C., 1,100L.  
*Assistant Director*, M. Doukhan, O.B.E., Grade F.  
*Land Officers*, Mitri Hanna, C. L. Horton, Grade H.  
 M. Araman, B. Fishman, Said Ala ul Din, Grade K.

#### Department of Surveys.

*Director*, F. J. Salmon, M.C., 1,100L.  
*Assistant Director*, R. B. Crusher, M.B.E., Grade F.  
*Inspectors*, H. J. Miller (vacant), Grade H.  
*Assistant Inspectors*, W. S. Moffatt (?), S. H. Lanfear, J. H. Mankin, Grade K.  
*Sub-Inspectors*, N. Foutorian, B. A. Davis, H. Hughes, Grade K.

#### Department of Development.

*Development Officer*, L. G. Andrews, O.B.E., 1,025L.  
*Irrigation Officer*, J. D. Shepherd, O.B.E., Grade G.  
*Irrigation Inspector*, M. Goldschmidt (Special).

#### Registrar of Co-operative Societies.

*Registrar of Co-operative Societies*, F. G. Lowick, Grade F.  
*Inspectors*, J. Blumenfeld, Rasem Khalidi, Grade K.

#### Department of Police and Prisons.

*Inspector-General*, R. G. B. Spicer, M.C., 1,600L.  
*Deputy Inspector-General*, A. Saunders, O.B.E., M.C., 850L.-50L.-1,100L.  
*Deputy Inspector-General, Criminal Investigation Branch*, H. P. Rice, 850L.-50L.-1,100L.  
*District Superintendents*, Lieut.-Col. F. G. Peake, C.B.E. (\*), G. R. E. Foley, O.B.E., W. F. Wainright, O.B.E., A. J. Kingale-Heath, M. J. McConnell, Grade F.  
*Deputy Superintendents*, E. W. Lucie-Smith, M.C., L. Harrington, J. Munro, O.B.E., M.C., M. Fitzgerald, M.C., A. T. Blackett, A. T. Barker, M.C., J. A. M. Faraday, M.C., Grade H.  
*Assistant Superintendents*, Selim Hanna, M.B.E., M. S. O. Rorke, R. L. Worsley, R. O. Cafferata, F. M. Scott, M.C., J. M. Kyles, E. M. V. James, E. R. Stafford, W. J. H. Board, Abdin Husheimi, M.B.E., Shawi Saad, M.B.E., F. C. Steel, J. M. Turnbull, B. Saig, M.B.E., E. T. Cosgrove, Hassan Faiz Idriasi, A. H. Silver, M.B.E., T. Abbud, Ibrahim Hubeish Stambouli, M.B.E., A. W. Riggs, F. H. Miller, K. Cohen, H. M. Katib, Halim B. Shams Basta, N. Nassir, B. Shitreet, J. D. Burns, C. V. S. Tesseyman, D.C.M., W. G. Butolph, R. J. C. Broadhurst, S. Shieff, M.B.E., H. S. Swain, Grade K., W. A. Thorogood, S. C. Knight, Grade L.

#### Department of Immigration.

*Director*, A. M. Hyamson, O.B.E., 1,100L.  
*Assistant Director*, R. D. Badcock M.C., Grade F.  
*Inspectors*, N. I. Mindel Grade H, S. Prosser, A. Tattenbaum, F. G. Parkhouse, G. D. Coorempas, S. M. Wolfson, Grade K, Labour Officer, G. Z. Maars, Grade K.

#### Department of Posts and Telegraphs.

*Postmaster-General*, W. Hudson, C.B.E., M.C., 1,100L.  
*Deputy Postmaster-General*, W. Foster, M.B.E., 850L.-50L.-1,100L.  
*Chief Engineer*, W. K. Brasher, Grade F.  
*Engineer (South)* (vacant), Grade H.  
*Assistant Director*, G. H. Webster, Grade G.  
*Chief Accountant*, B. Lewis, Grade G.  
*Chief Storekeeper*, W. T. Heavens, Grade H.  
*Assistant Director*, G. D. Kennedy, Grade H.  
*Engineer*, E. B. Garnett, Grade H.  
*Assistant Chief Accountant*, T. Griffiths, Grade K.  
*Postmasters*, H. Grant, F. Sachs, G. Ellison, Grade K.  
*Assistant Engineers*, H. Parkes, M.C., R. H. Wells, Grade K.  
*Telephone Superintendent*, S. S. Farrugia, Grade K.

#### Department of Public Works.

*Director*, F. Pudsey, 1,200L.  
*Deputy Director*, J. F. Rowlands, O.B.E., 850L.-50L.-1,100L.  
*Assistant Director*, R. Hedley, Grade F.  
*District Engineer*, P. Noble, Grade F.  
*Architect*, A. St. B. Harrison, Grade F.  
*Mechanical and Electrical Engineer*, C. L. Roberts, Grade H.  
*Assistant Engineers*, H. C. Gill, P. W. Etkes, G. T. Caryer, Grade H. A. E. Gorayib, M.B.E. (\*).  
 A. Tukun, P. P. Taylor, M. Reiner, H. J. Pearce, M. Ladyjensky, M. Stern, H. Wanetick, Grade K.  
*Assistant Architects*, P. H. Winter, F. W. Foster-Turner, W. J. Price, Grade H.  
*Housing and Claims Officer*, C. W. Cowell (Special).  
*Quantity Surveyors*, W. R. Wood, J. Stevenson (Special).  
*Chief Clerk*, I. Melamed, Grade K.

(\*) Seconded to Department of Development.

(†) Seconded for service in Trans-Jordan.

(\*) Seconded for service in Trans-Jordan.

*Palestine Railways.*

*General Manager*, C. R. Webb, O.B.E., M.C., 2,000l.  
*Assistant General Manager and Superintendent of the Line*, Lieut.-Col. G. M. Campigli, M.C., 850l.-50l.-1,100l.

*Chief Mechanical Engineer*, H. A. Cotohing, Grade F.  
*Chief Engineer, Ways and Works*, R. F. Scrivenor, Grade F.

*Superintendent of Stores*, C. W. Adamson, Grade H.  
*Assistant Superintendent of the Line*, P. C. J. Baker, Grade F.

*Assistant Chief Mechanical Engineer*, A. L. Jones, Grade H.

*District Traffic Superintendents*, H. Simpson, F. A. Sargent, Grade H.

*Carriage and Wagon Works Manager*, J. A. Lavens, Grade H.

*Chief Accountant*, W. M. Young, Grade F.  
*Assistant Chief Accountant*, K. A. Mansfield, Grade H.

*Assistant Accountant*, C. W. Harvey, Grade K.  
*District Engineers*, J. P. Graham, F. H. Taylor, Grade H.

*Running Superintendent*, D. Cornet, Grade H.  
*Assistant District Traffic Superintendent*, F. G. Tibshirani, Grade K.

*Assistant Running Superintendent*, H. Willan, Grade K.

*Chief Boiler Inspector*, E. Morgan, Grade K.  
*Secretary*, L. G. Williams, Grade H.

*Assistant Secretary*, C. W. Bridges, Grade K.  
*Chief Draughtsman and Surveyor*, F. J. Hossack, Grade K.

*Assistant District Engineer*, J. R. Dallmeyer, Grade K.  
*Chief Clerk*, C. E. Coulman, Grade K.

*Trans-Jordan Frontier Force.*

*Lieut.-Col. Commanding*, Lieut.-Col. C. H. Miller.  
*Major (Second-in-Command)*, Major C. E. Howard.

*Company Commanders*, R. S. Y. Buller, O.B.E., J. W. Smith, O.B.E., Y. R. D. Wigan, P. T. Goodwin, O.B.E., M. C. Lassetter.

*Senior Medical Officer*, J. C. Gilroy, R.A.M.C.  
*Senior Veterinary Officer*, H. A. Idenden.

*Adjutant*, J. M. Sinclair.

*Company Officers*, J. H. Elwes, G. P. Warden, R. W. L. Lindsay, F. Cronin, I. B. Fernie, A. P. C. Crossley, J. R. Lupton, D. J. E. O'Flynn, C. M. Baldwin, T. C. Williamson.

*Signalling Officer*, A. M. Fiddes, D.C.M.  
*Quartermaster*, G. T. Paley, D.C.M.

*Paymaster*, D. W. Roy.

*M.T. Workshops Officer*, C. G. Phipps.

*Local Officers*, Abdul Rahman Bek Arekat, Kaid Shoukry Bek el Amoury, Kaid Yousef Ramzi.

*Medical Officers*, Jirius Mansour, A. M. Shammas, F. S. Musallam.

*Veterinary Officer*, Haim Appelbaum.

NOTE.—In the above particulars of the Civil Establishment, the salaries of Grades F, G, H, K and L are as follows:—

Grade F 800l. 25l.-1,000l.

Grade G 550l.-25l.-800l.

Grade H 550l.-25l.-750l.

Grade K 300l.-12l.-420l.-10l.-430l.-16l.-550l.

Grade L 360l.-10l.-480l.

NOTE.—In addition to the salaries stated above, officers who are neither Palestinians nor natives of Egypt, Iraq, Syria, and other neighbouring territories receive an Expatriation Allowance at the following annual rates:—Officers with fixed salaries of 1,100l. and over—200l. Officers on 850l.-50l.-1,100l.-150l. Officers of Grades F, G and H, 100l. Officers of Grades K and L—50l.

## ST. HELENA

*Situation, Area, &c.*

St. Helena is an island in the South Atlantic Ocean, 700 miles S.E. of Ascension, and 1,200 miles from the coast of Africa, in 15° 55' S. lat., and 5° 42' W. long. It is 10½ miles long and 6½ broad, covering an area of 47 square miles, or about 30,000 acres (a little larger than Jersey). The distance from Southampton is 4,477 miles, and from Capetown 1,695 miles. The usual mail passage is, from England, 17 days, and from Capetown, 6 days.

A census taken in April, 1931, showed a population of 3,995, of whom 48 were members of the Garrison.

The capital and only town is Jamestown, on the N.W. of the island, with a population in April, 1931, of 1,381. The climate is mild, and varies little, the thermometer in Jamestown ranging in summer between 68° and 84°, and in winter between 57° and 70°. The country is 10° colder. The rainfall for the years 1929, 1930 and 1931 was 30, 30.30 and 31.83 inches respectively; 1932 rainfall, 30.38. The island is very healthy. The death-rate per 1,000 inhabitants was for 1928, 18.17; for 1929, 10.4; for 1930, 10.24; for 1931, 14.77; and for 1932, 13.99; and the birth-rate per 1,000 inhabitants for 1929, 31.46; for 1930, 30.98; for 1931, 30.8; and 1932, 36.65.

*History.*

St. Helena, then uninhabited and well wooded, was discovered by the Portuguese Commander Juan de Nova Castella, on St. Helena's day, May 21st, 1502. The Portuguese appear to have kept the situation of the island a secret from other European nations until 1588, when it was visited by Captain Cavendish, on his return from a voyage round the world. They built a church there, but made no permanent settlement. After Captain Cavendish's visit, the island became a port of call for ships of various nations voyaging between the East Indies and Europe. In 1633, Jacques Spec formally annexed it on behalf of the States-General; but no attempt to occupy it was made by the Dutch. It was annexed and occupied by Captain John Dutton, who was sent out by the East India Company for the purpose with an expedition which arrived at St. Helena on 5th May, 1659. In January, 1673, the Dutch seized it, but they were driven out in May by Captain Munden, of the English Navy. A charter was issued by Charles II. to the East India Company for its possession in December, 1673, and it remained under that Company, with the exception of the period of Napoleon's imprisonment there, till 22nd April, 1834, when it was brought under the direct government of the Crown by an Act of Parliament of 1833.

*Education and Local Government.*

The Government maintain 3 schools, having 313 scholars. There are also 5 endowed and private day schools, three of which are aided by Government, having 424 scholars. School attendance is compulsory under Ordinance No. 11 of 1903, and fees of 1d. a week per child are charged.

The only local authority is the Poor Relief Board, the revenue and expenditure of which for 1928 was 916l. and 916l.; for the year 1929 was 963l. and 943l.; for the year 1930 was

9017. and 8421. ; for the year 1931 was 9741. and 8634. ; and for the year 1932 was 1,0251. and 9671. respectively.

### Industry, Trade and Customs.

St. Helena is well watered by clear springs, which are abundant. It is situated in the heart of the South Atlantic trade wind, blowing from the S.E. for about 330 days in the year, and in the direct track of vessels homeward bound from the East round the Cape of Good Hope. Previous to the opening of the Red Sea route it was a port of call for a vast quantity of shipping and passengers to and from India and other parts of the East, and in consequence of its importance in connection with the Eastern trade, large establishments were maintained, both civil and military. For many years it was also a depot for liberated Africans landed from slavers captured by the West Coast Squadron. As early as 1818 a law was passed that all future children born in the Island should be free.

Beyond the supply of the passing shipping it has never produced any article of export properly so called, except flax fibre (*phormium tenax*). The company which started this industry failed from bad management in transporting the green leaves to town for treatment. For every 100 tons so transported at a heavy cost the yield was only about three tons of fibre, though, under present conditions of working, ten tons of phormium leaves give one ton of fibre and a quarter ton of tow. The industry was re-started with the help of a grant from the Home Exchequer. The Government Mill opened in 1907, but was closed down in May, 1910, on exhaustion of millable leaf. It was re-opened on 13th November, 1911, and still continues to run; but Government has handed over control to a Limited Liability Company. This company went into voluntary liquidation in 1930 and the Mill is now on lease to Messrs. Solomon & Co., of this Colony.

There are now nine mills operating in the Island, the amount of fibre and tow exported in 1931 being 644 and 296 tons and in 1932, 234 and 144 tons respectively. A rope and twine industry was also established in 1925, the amount of rope and twine exported during 1931 was 23 tons; 1932, 37 tons.

In 1932 the land under cultivation of Flax was estimated at 3,000 acres.

A lace-making industry was established in August, 1907, with the help of a grant from Imperial funds.

The number of ships calling at Jamestown (now a free port) for supplies, including steamers and ships of war was 39 in 1931; 43 in 1932. It is a port of registry.

The chief industries are phormium fibre, lace-making, aloe and bead work, fishing and agriculture, the main arable crop being phormium tenax.

The Government savings bank was established in 1865 (the amount standing to the credit of depositors on 31st December, 1931, was 18,7701. ; 1932, 20,6201.), and the Government issues bills of exchange on England at par.

There are excellent facilities for the supply of coal and water to ships.

The customs duties are mainly specific. The tariff is preferential. A number of essential commodities are exempt from duty if they are the growth, produce or manufacture of the British Empire. Other goods, if of non-British origin, are subject to a surtax of one-quarter of the ordinary duty.

### Means of Communication.

Steamers arrive from England at regular intervals of 4 weeks, and proceed to the Cape and Natal, steamers arrive from thence at the same interval and proceed to England. The interval between the arrival and departure of the mails is 6 days. The rate of postage to the U.K., India, and British Possessions is 2d. for the first oz. and 1½d. for each additional ounce; to other parts of the world 3d. for the first oz. and 1½d. for each additional ounce. There is no internal post, but there are 41 miles of telegraph, constructed by the Colonial Government with the assistance of a loan from the Colonial Development Fund of 4751. The cable from the Cape (which is being worked by the Eastern Telegraph Company with a staff of 5, including a Manager) reached St. Helena at the end of 1899, and was carried forward to Ascension by February, 1900. It is completed to St. Vincent.

### Constitution.

The Government is administered by a Governor, aided by an Executive Council.

The Governor alone makes Ordinances, there being no Legislative Council, but power is reserved to legislate by Order of His Majesty in Council.

Year.	FINANCES. † Revenue.	EXPENDITURE. £	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
1923	11,509	13,959	122,261	122,261
1924	16,727	14,182	116,243	116,243
1925	21,731	19,566	119,413	119,413
1926	23,944	23,154	142,578	142,578
1927	20,486	16,740	143,131	143,131
1928	15,549	19,671	132,315	132,315
1929	20,456	22,385	129,946	137,867
1930	18,569	25,819	150,502	150,502
1931	12,480	23,819	165,591	165,591
1932	27,877	18,906	162,642	172,692

† Including grant-in-aid from Home Exchequer.

The grants-in-aid have amounted to:—For 1924—4,0001. ; 1925—7,0001. ; 1926—2,5001. ; 1927—2,5001. ; 1928—2,0001. ; 1929—2,0001. ; 1930—6,0001. ; 1931—12,7401. ; 1932—13,5001.

### Population (including Military and Shipping).

	Males.	Females.	Total.
Census, 1911	1,658	1,862	3,520
" 1921	1,756	1,991	3,747
" 1931	1,904	2,091	3,995

Year.		IMPORTS.	
		From U.K. £	Total. £
1923	.. ..	30,959	*47,948
1924	.. ..	36,466	51,421
1925	.. ..	44,090	57,805
1926	.. ..	38,188	56,040
1927	.. ..	37,335	49,678
1928	.. ..	39,735	49,030
1929	.. ..	34,848	47,405
1930	.. ..	36,160	..
1931	.. ..	35,920	43,883
1932	.. ..	†28,732	36,229

\* Includes specie £500. † Includes specie £4,000.

Year.	Exports.		Total. £
	To U.K. £		
1923 .. ..	23,359 ..		26,344
1924 .. ..	32,926 ..		36,040
1925 .. ..	41,844 ..		46,976
1926 .. ..	35,166 ..		38,891
1927 .. ..	31,519 ..		33,883
1928 .. ..	29,321 ..		31,267
1929 .. ..	36,715 ..		38,571
1930 .. ..	18,699 ..		
1931 .. ..	12,206 ..		12,767
1932 .. ..	5,774 ..		6,880

*Governors since 1890.*

1890 W. Grey-Wilson, C.M.G.  
 1897 R. A. Sterndale, C.M.G.  
 1902 Lieut.-Colonel Sir H. L. Gallwey (now Galway), K.C.M.G., D.S.O.  
 1912 Major H. E. S. Cordeaux, C.B., C.M.G. (now Sir Harry Cordeaux).  
 1920 Colonel R. F. Peel, C.M.G.  
 1925 Sir Charles Harper, K.B.E., C.M.G.  
 1932 Sir Steuart S. Davis, Kt., C.M.G.

*Executive Council.*

*The Governor; O.C. Troops, Government Secretary, H. W. Solomon, O.B.E.; E. A. Willmott; (Bishop of St. Helena), C. C. Watts; F. G. N. Denson; Clerk, G. E. Moss.*

*Civil Establishment.**Governor.*

*Governor and Commander-in-Chief, Sir Steuart Spencer Davis, Kt., C.M.G., 1,000l. A.D.C. (vacant).*

*Secretariat.*

*Government Secretary, G. C. Kitching, O.B.E., 550l., transport allowance.*

*Treasury and Customs.*

*Colonial Treasurer and Collector of Customs, P. F. Barton, 450l., fees.*  
*Manager, Government Savings Bank, P. F. Barton.*

*Audit.*

*Local Auditor, G. C. Kitching, O.B.E.*

*Port Office.*

*Harbour Master, G. E. Moss, fees.*

*Post Office.*

*Postmaster, G. E. Moss, 175l., quarters.*

*Medical.*

*Colonial Surgeon, L. L. Burton, M.D., F.R.C.S., M.R.C.S., L.R.C.P., L.S.A., 550l., and 30l. transport allowance and private practice.*  
*Dental Surgeon, Dr. W. Johnston, M.R.C.S., L.R.C.P., 240l. and 30l. transport allowance, free quarters.*  
*Sanitary Inspector, A. Nicholls, 15l.*

*Judicial.*

*Acting Chief Justice, The Governor (ex officio).*  
*Police Magistrate, Judge Small Debts Court, G. C. Kitching, O.B.E.*  
*Registrar, Supreme Court, A. Nicholls (acting).*  
*Coroner, F. R. Thorpe, Esq., J.P.*

*Legal.*

*Law Officer, Legal Adviser and Crown Prosecutor (vacant).*

*Educational.*

*Supervisor of Education, Rev. Canon L. C. Walcott, 54l.*  
*Head Master, Government Boys' School, W. Corker, 100l.*

*Registration Department.*

*Registrar General, Registrar of Deeds, Registrar of Births, Marriages and Deaths, P. F. Barton, fees.*

*Troops.*

*Officer Commanding, Major C. A. C. Lucas, O.B.E., R.M.*

*Police and Prison.*

*Sergeant of Police and Gaoler, A. Nicholls, 200l. and quarters.*

*Public Works.*

*Superintendent of Works, F. W. Lane, 350l., quarters, 30l. transport allowance, fees.*

*Ecclesiastical.*

*Bishop of St. Helena, Right Rev. C. C. Watts, M.A.*  
*Chaplain to Hospital and Prison, Rev. Canon L. C. Walcott, 25l.*  
*Roman Catholic (vacant).*

*Consuls.*

*H. W. Solomon, Consul for Netherlands (acting), Denmark, Portugal, and Norway, Vice-Consul for Russia (acting), Vice-Consul for Spain.*  
*Consular Agent for France, Georges Colin.*

## ASCENSION.

The island of Ascension, 34 square miles in area, lying in the South Atlantic, lat. 7° 53' S. and long. 14° 18' W., was taken possession of in 1815, and, until 1922, it was under the supervision of the Admiralty and a small naval station was maintained there.

By Letters Patent dated 12th September, 1922, it was made a Dependency of St. Helena and placed under the control of the Secretary of State for the Colonies.

It is famous for its turtles, large numbers of which are caught between December and May. It is connected by telegraph with St. Vincent, St. Helena, and Sierra Leone, and is an important cable station of the Eastern Telegraph Company. It is a barren, rocky peak of purely volcanic origin, and destitute of vegetation, except at the highest point, 2,870 feet high, but has been cultivated to an extent permitting the maintenance of about 600 sheep and cattle.

Population at 1931 Census, 188, of whom 126 are St. Helenians.

*Resident Magistrate and Receiver of Wrecks, E. A. Willmott.*  
*Postmaster, G. D. de L. Hawthorne.*  
*Harbour Master, J. S. M. Biggs.*



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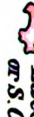
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$15^{\circ}$  S  $4^{\circ}$  E  
Booby

Curieuse  
L'Anse aux Pins  
Chevalier B.

Anse Kervan

Le Cousin  
or N. Cousin 

La Cousine  
or S. Cousin 

PRASLIN

Grand Anse  
A. Boudin  
Anse Possession  
Anse Volbert  
B. St. Anne  
La Blague B.  
Marie Louise B.  
Tahamaka B.

Round I.

Village

La Digue

Felicité

Marianne

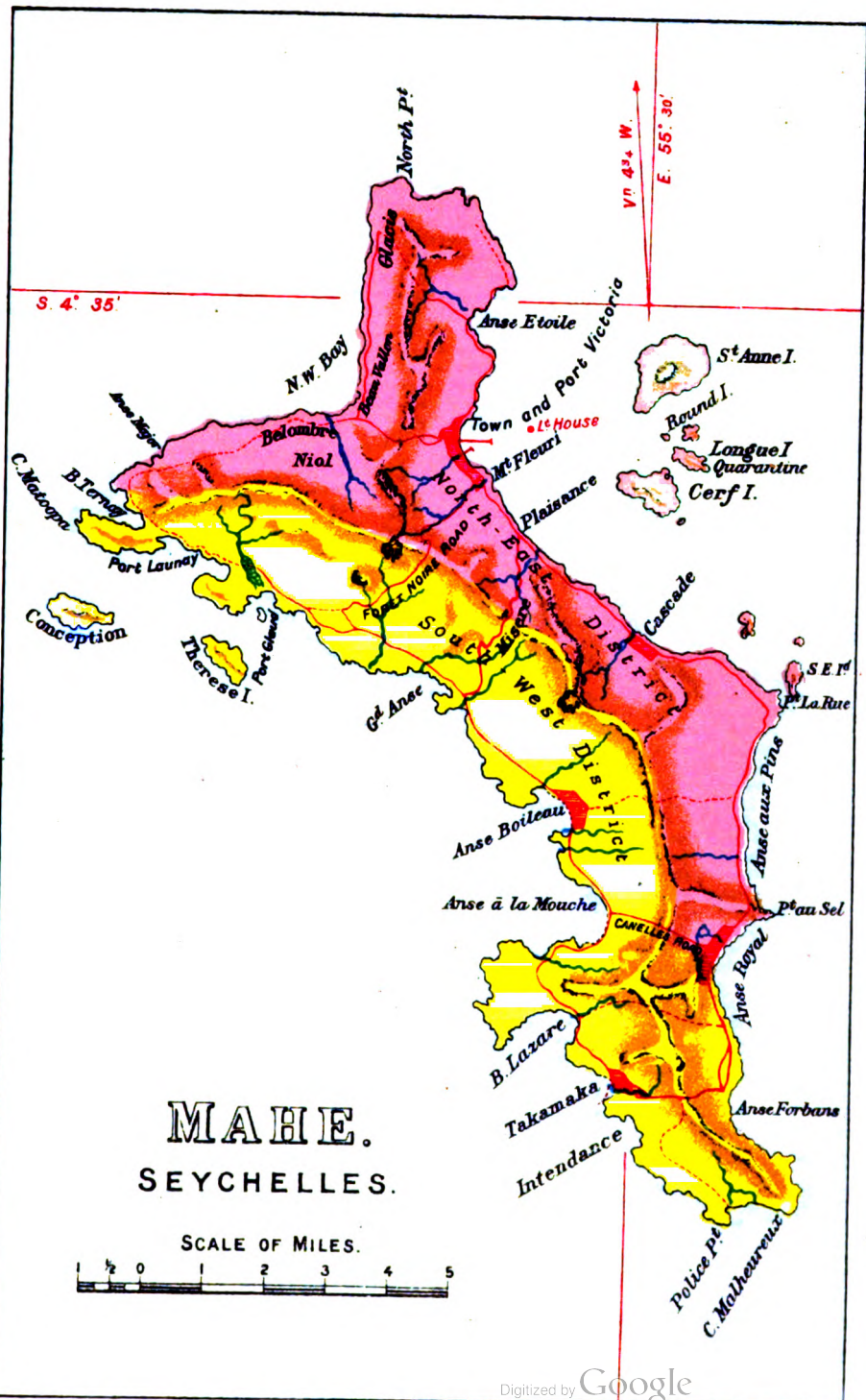
West and East Sister

SCALE OF MILES.



PRASLIN and GROUP.  
Part of the Seychelles Archipelago.







## SEYCHELLES.

*Description.*

The Seychelles Islands are situated between the parallels of S. lat. 4° and 10°. The total area of the Colony and its dependencies is 156½ sq. miles. The number of islands under the Seychelles Government is 92.

The death-rate in 1932 was 12·86 per 1,000; the birth-rate being 30·95 per 1,000.

Mahé is the largest and most populous of the Seychelles Islands. It is 17 miles long and 3 to 7 miles broad, and is estimated to contain 55½ square miles. It has about 105 miles of good roads and paths, and communication between all the districts of the island is easy.

It is distant from Mauritius 934, from Madagascar 600, and from Zanzibar 970 miles. It is fertile, and healthy. The shade temperature seldom exceeds 84, and falls frequently at night to 72, and the records taken on the hills are several degrees lower. The rainfall at Victoria was in 1932, 75·60 inches.

The island rises abruptly from the sea, and the highest peak reaches the elevation of 2,997 feet. Victoria, the capital of the island, is situated in a valley in the north-east, and has a safe and commodious harbour, provided with a lighthouse showing a white flash of 0·7 second duration every 6·7 seconds.

The other chief islands are Praslin (9,700 acres); Silhouette (4,900 acres); La Digue (2,600 acres), Curieuse (900 acres); Félicité (689 acres). North Island (525 acres); St. Anne (500 acres); Providence (500 acres); Frigate (700 acres); Denis (340 acres); Cerf (290 acres); and Bird or Sea Cow Island (160 acres).

The following islands are also dependencies of Seychelles:—The Amirante, Alphonse Island, Bijoutier Island, St. Francois Island, St. Pierre Island, the Cosmoledo Group, Astove Island, Assumption Island, Coetivy, Aldabra and Farquhar Island.

The island of Coetivy, formerly a dependency of Mauritius, was transferred to Seychelles by Letters Patent in 1907, and the Farquhar Island in 1922.

*History.*

The islands are believed to have been discovered by a Portuguese named Pedro Mascaregnas, in 1505, but the discovery was not apparently followed by any attempt at colonisation.

Previous to the French occupation they were the resort of pirates or corsairs who infested the Indian Ocean, some of whose names are borne by descendants in Mahé at the present time.

Under the Government at Mauritius of Labourdonnais, whose name they originally bore, their position was first defined in 1743, and M. Picault, who took possession of the Islands in the name of the King of France, called the principal island Mahé. In 1756 the group was re-named the Seychelles Islands, in honour of the Vicomte Moreau des Sechelles, who was Controller-General of Finance under Louis XV., from 1754 to 1756.

The natural resources of the Islands, and their freedom from hurricanes, induced the French to transplant from the Isle de France (now Mauritius) cinnamon, cloves, and nutmegs, under the directions of M. Poivre. Much secrecy was at first observed in regard to the existence of these retired plantations, the object being to wrest from the Dutch the lucrative spice monopoly which the

colonies of that nation then enjoyed in Europe from their own possessions.

The rumours of the war that broke out between France and England in 1778, induced the then French Governor of Mauritius, Count de Souillac, to issue peremptory orders that in the event of an attack the spice plantations should be at once destroyed. Soon afterwards a French ship from Madagascar, having slaves on board, called at Mahé to take in wood and water, but fearing that the English might be in possession, adopted the ruse of hoisting the English flag. The small French force at Mahé had already been withdrawn, and the officer in charge, knowing that resistance was useless, at once set fire to the whole of the spice trees, each of which had previously been surrounded with dry wood and inflammable material.

During the war of the French Revolution Mahé was extremely useful to French ships as a place of refuge and refitment, but on the 17th May, 1794, it was captured by Captain Newcome, of His Majesty's ship "Orpheus."

The last French Governor, M. De Quincy, who was born at Paris in November, 1748, became, after Lieutenant Sullivan, R.N., who had been placed in charge, knowing that resistance was useless, at once set fire to the whole of the spice trees, each of which had previously been surrounded with dry wood and inflammable material. He remained for eighteen years in the service of the British Government, and died on the 10th July, 1827.

The capitulation was renewed in 1806 by Capt. Ferrier, of His Majesty's ship "Albion," but it was not until the capture of Mauritius in 1810, that Seychelles was formally taken possession of by the appointment of an Agent, and incorporated as a dependency of that Colony. From 1794 to 1810 Seychelles, though nominally a British Colony, seems to have been administered as a French Colony, and all Civil Status Acts ran in the name of the French Government. A Board of Civil Commissioners was appointed in 1872, when the finances of the Seychelles were separated from those of Mauritius. The title of the Head of the Government was changed from that of Civil Commissioner to that of Chief Civil Commissioner. The powers of the Board were further enlarged in 1874 by another Order in Council.

The increasing importance of these islands was considered sufficient to warrant an alteration in the constitution of the Government, and in December, 1888, an Order in Council was passed creating the office of Administrator, and nominating an Executive and Legislative Council. In 1897, by Letters Patent and Royal Instructions, the Administrator was given full powers as Governor, and Seychelles was practically separated from Mauritius. The separation was completely carried out by Letters Patent of 31st August, 1903, by which Seychelles was erected into a separate Colony under its own Governor and Commander-in-Chief.

An education grant of Rs. 22,464 is given for assisting schools of all denominations, of which there were 25 in 1932. All schools are now denominational, and Government Scholarships and Awards are offered both to primary and secondary schools. Technical education is dealt with by means of Government apprenticeships. All schools are inspected by the Inspector of Schools.

*Communications, &c.*

The British India Company's steamers call regularly once every 4 weeks from Bombay to East African Ports, and once every 8 weeks on their return voyage from Mombasa to Bombay. The

Royal Dutch Mail Line steamers call once every 8 weeks on their return journey from Mombasa to Penang and Batavia and the Scandinavian East African Line steamers call irregularly at this port on their way to Europe from Madagascar. The Admiralty used Victoria as a coaling station. Seychelles is now included in the East Indies Naval Station.

Telegraphic communication with Mauritius and Europe via Zanzibar was completed in November, 1893. Direct cables to Aden and Colombo were completed in 1922. The rates for telegrams from Seychelles are 75 cts. per word to Mauritius or Zanzibar, and Ra. 1.50 to Aden or Europe.

The present letter rate of postage to the United Kingdom, India, Dominions and British Possessions is 12 cents; to other countries of the Postal Union 20 cents. The parcels post has been in full operation since April, 1890. The cash on delivery service for parcel post was introduced in 1911. The money order system is in operation with England and numerous other countries and colonies, including Bombay, Aden, Zanzibar, Mauritius and Ceylon.

#### *Savings Bank and Currency.*

A Government Savings bank was established in March, 1897, and at the close of the year 1932, the amount standing to the credit of depositors was Ra. 162,452. All the Savings Bank funds are invested. The branches which were established at Anse Royale and La Digue were closed during 1906, as there were no transactions.

The currency consists of the Indian rupee and the Mauritius subsidiary coinage. Accounts are kept in rupees and cents. Indian, Mauritius, and Seychelles Government Notes also circulate freely.

#### *Local Boards.*

A Local Board of Health, vested with powers and duties somewhat similar to those entrusted to Municipal Bodies, was created in Victoria at the end of 1900. In 1922 the title was changed to that of "The Victoria Town Board." Similar Boards were created for the Islands of Praslin and La Digue at the end of 1901, and for the South Mahe District in March, 1902.

#### *Products and Industries, Trade and Customs, &c.*

In 1932 the chief exports were copra, 4,704 tons; guano, 14,213 tons; tortoise-shell, 1,434 kilos.; vanilla, 1,266 kilos; tripana, 4,107 kilos.; essential oils, 52,153 kilos.

In Victoria, there is a Botanic Garden containing many interesting tropical plants.

More especially at Praslin, though also in other parts of the group, are to be found the celebrated coco-de-mer, with the leaves of which beautiful hats and delicate basket work are made by the natives.

The Aldabra group of islands under the Seychelle administration is the habitat of the gigantic land tortoises; numerous living specimens are, however, to be seen in Mahé and the neighbouring islands.

The revenue is derived principally from specific import duties, which are light, and an *ad valorem* duty of 15 per cent. on articles not otherwise enumerated (10 per cent. surtax on Customs Imports duty was imposed for the period of the War and is still in force), licences, an income tax on a graduated scale and a tax on immovable property and stamps. An export duty of Ra. 1 a ton is levied on guano, prepared fertiliser, and mangrove bark, and Ra. 1 per hectolitre of whale

oil. The Customs Tariff is partly *ad valorem* and specific and provision for Empire preference has been included in 1932.

The percentage of trade is as follows:—

	Imports.	Exports.
	%	%
United Kingdom ..	27	26
British Empire ..	40	51
Foreign Countries ..	33	23

There are lighthouses on Denis Island and Mamelles Island (9 miles north-east of Mahé, long. 55° 37' 20" E., and lat. 4° 29' S.), and in Victoria Harbour. The light installed on Capota Point, discontinued on the 31st July, 1922, was re-exhibited on the 4th December, 1931. The quarantine station is placed on Long Island opposite to Victoria.

Year.	Revenue. Ra.	Expenditure. Ra.	Imports. Ra.	Exports. Ra.	Shipping. Inwards & outwards. Tons.
1923	683,979	555,940	1,683,069	1,779,999	87,113
1924	785,758	659,453	1,735,790	2,037,250	87,113
1925	770,761	667,018	1,793,110	2,507,531	116,300
1926	662,541	713,692	1,692,547	2,370,931	100,265
1927	736,896	663,267	1,529,710	2,159,918	115,304
1928	751,633	731,672	1,644,719	2,434,330	141,424
1929	762,062	715,641	1,813,283	2,143,743	130,339
1930	754,173	709,345	1,631,077	2,048,967	119,668
1931	692,412	814,351	1,069,958	1,102,913	134,605
1932	701,164	685,631	1,008,111	1,347,339	161,330

The surplus of assets over liabilities on 31st December, 1932, was Ra. 388,201 and the market value of surplus funds invested was, on the same date, Ra. 39,439.

#### *Population.*

Census, 1901—19,237; 1911—22,691; 1921—24,523; 1931, 27,444; 1932, 28,255.

#### *Administrators.\**

T. Riseley Griffith, C.M.G....	...	1889.
H. C. Stewart, C.M.G. ....	...	1896.
E. B. Sweet-Escott, C.M.G. ....	...	1899.

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E. B. Sweet-Escott, C.M.G. ....	...	1903.
W. E. Davidson, C.M.G. ....	...	1904.
Lt.-Col. C. R. M. O'Brien, C.M.G. ....	...	1912.
Lt.-Col. The Hon. Sir Eustace Edward Twisleton-Wykeham-Fiennes, Bart.	...	1918.
Brig.-General Sir Joseph Byrne, K.B.E., C.B. ....	...	1922.
Sir Malcolm Stevenson, K.C.M.G. ....	...	1927.
Sir De S. M. G. Honey, C.M.G. ....	...	1928.
G. J. Letham, C.M.G. ....	...	1934.

#### *Executive Council.*

The Governor, <i>President</i> .	
The Crown Prosecutor.	
The Treasurer and Collector,	
P. R. Dupont.	

*Unoff. Member*, N. A. G. R. Morel du Boil.  
*Clerk*, O. Ward-Horner.

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Captain G. C. Jouanin.	
D. Bailly.	

*Clerk*, O. Ward-Horner.

\* For Officers previously administering the Government since 1800, see Edition for 1903.

10. The Bureau has not  
and should not attempt to  
the work of the FBI.

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific information required.

There are numerous other  
Mammals and birds which  
are found in the  
Florida State. The  
State is also a  
great source of  
game and fish.

Year	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099
1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	

The Bureau of Census has been  
informed that the following  
names of persons have been  
added to the list.

Case 2:11-cv-00001-UNA Document 1-1 Filed 07/25/11 Page 1 of 1

~~SECRET~~

T. Edgar Smith  
H. C. Smith  
E. B. Smith

**SINCE**

E. R. Scott, Jr., C.M.A.  
W. E. Johnson, C.M.A.  
L. J. E. M. Johnson, C.M.A.  
L. J. E. M. Johnson, C.M.A.  
L. J. E. M. Johnson, C.M.A.  
L. J. E. M. Johnson, C.M.A.  
L. J. E. M. Johnson, C.M.A.

1-10-1954

The Governor, Treasurer  
The County Engineer  
The Treasurer and Clerk  
P. R. Duggan  
No. 1, Member, N. J. State  
Gov. O. W. F. F. F.

~~CONFIDENTIAL~~

The Governor, *James*  
The Crown Prosecutor  
The Treasurer and *James*  
P. R. Duggan  
N. A. G. E. M. *James*  
Captain G. C. *James*  
D. Baker  
C. O. *James*

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Brig. General Sir Joseph Byrne, K.B.E., C.B. ....	...	1922.
Sir Malcolm Stevenson, K.C.M.G. ....	...	1927.
Sir De S. M. G. Honey, C.M.G. ....	...	1928.
G. J. Lethem, C.M.G. ....	...	1934.

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The Governor, *President*.  
The Crown Prosecutor.  
The Treasurer and Collector,  
P. R. Dupont.

*Unoff. Member*, N. A. G. R. Morel du Boil.  
*Clerk*, O. Ward-Horner.

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The Crown Prosecutor  
The Treasurer and Collector, } *ex officio*.  
P. R. Dupont.  
N. A. G. R. Morel du Boil.  
Captain G. C. Jouis.  
D. Bailey.  
*Clerk*, O. Ward-Horner.

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MAP  
OF  
SIERRA LEONE  
PROTECTORATE

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*Civil Establishment.*

*Governor and Commander-in-Chief*, G. J. Lothem, C.M.G.  
*Private Secretary* (vacant), Rs. 1,000.

*Governor's Office.*

*Clerk to Governor and Clerk to Councils*, O. Ward-Horner, Rs. 4,500.

*Treasury and Customs.*

*Treasurer and Collector*, D. F. Watson, O.B.E., Rs. 7,450 (with Rs. 1,000 as *Commissioner of Income Tax*, and Rs. 500 for quarters).  
*Accountant*, M. Loustau Lallanne, Rs. 3,600 to Rs. 4,200.  
*Cashier*, F. Vel, Rs. 3,000 to Rs. 3,600.  
*Assistant Cashier*, A. Lablache, Rs. 4,000 to Rs. 3,000.  
*1st Customs Officer*, A. de St. Jorre, Rs. 3,600 to Rs. 4,800.

*Audit Department.*

*Auditor*, O. W. S. Seed, ₹500/-25/-, 600/-, 30/-, 720/- with 50/- house allowance.

*Port Department.*

*Port Officer and Pilot*, Captain A. Sauvage, Rs. 3,600 p.a. (with Rs. 500 for quarters).

*Legal Department.*

*Chief Justice*, P. S. Walsh, K.C., Rs. 9,675 (with Rs. 500 for quarters).  
*Crown Prosecutor and Legal Adviser*, P. J. Bourke, Rs. 7,740 (with Rs. 500 for quarters).  
*Assistant Legal Adviser, Police Magistrate and Curator of Vacant Estates*, S. B. de Burgh Edwards, Rs. 4,950 (with Rs. 500 for quarters).  
*Registrar of the Supreme Court*, F. Purcell, Rs. 3,000 to Rs. 3,600.  
*Justices of the Peace*—  
*South Mahé*, D. F. Watson, O.B.E.  
*Praslin District*, G. Loizean (acting).

*Mortgage and Registration Department.*

*Registrar of Deeds*, A. E. Bossy, Rs. 2,400.

*Bankruptcy and Curatelle.*

*Official Assignee in Bankruptcy*. Is paid under Legal Department.

*Police Department.*

*Inspector of Police*, C. N. A. B. Mumby, Rs. 4,100 (with Rs. 500 for quarters and Rs. 120 as visiting officer).

*Prison Department.*

*Superintendent of Prisons*, C. N. A. B. Mumby.

*Printing Department.*

*Supt. Printing*, H. Jean Louis, Rs. 2,400 to Rs. 3,000.

*Medical Department.*

*Chief Medical Officer*, J. T. Bradley, O.B.E., M.D. (Brux.), L.R.C.P. and S. (Edin.), L.F.P. and S. (Glasgow), Rs. 8,000 (with private practice), free quarters.  
*Resident Surgeon*, E. M. Lanier, M.D., M.B.C.S., L.R.C.P., Rs. 6,500 (quarters, private practice).  
*Assistant Medical Officer, South Mahé District*, K. C. Mathew, M.B.B.S. (Madras), Rs. 6,000 (with quarters and private practice).  
*Assistant Medical Officer, Praslin District*, P. M. Joseph, M.B., B.S. (Madras), Rs. 3,000 (with quarters and private practice).

† As Auditor of Seychelles and Somaliland.

*Education Department.*

*Inspector of Schools*, J. D. E. Harter, Rs. 3,600, personal allowance Rs. 500 (with Rs. 500 for quarters).

*Post Office.*

*Postmaster*, H. F. Alton, Rs. 3,600 (with Rs. 500 for quarters).

*Department of Agriculture.*

*Director of Agriculture*, P. R. Dupont.

*Public Works Department.*

*Superintendent of Public Works and Surveys*, H. Tonnet, Rs. 5,500 (with Rs. 500 for quarters).

*Ecclesiastical Department.*

*Roman Catholic*—*Bishop of Victoria*, The Right Rev. Father Justin Gumy, B.D., Rs. 3,375.  
*Church of England*—*Civil Chaplain*, Archdeacon J. A. F. Ozanne, Ph.B., Rs. 3,375.

*Victoria Town Board.*

*Chairman*  
*Town Surveyor* } H. Tonnet.

*Carnegie Public Library, Board of Directors.*  
*Chairman*, J. D. E. Harter.

*Foreign Consuls.*

*Italy*, N. P. F. Bonnetard.  
*Netherlands*, P. V. Hunt (Honorary Vice-Consul).  
*Portugal*, A. Merian.  
*France*, H. de Caila.  
*Norway*, P. V. Hunt (Honorary Vice-Consul).

## SIERRA LEONE.

*Situation and Area.*

The territory known as the Colony and Protectorate of Sierra Leone is an area of some 27,925 square miles, roughly circular in shape, lying between 6° 55' and 10° of N. lat., and 10° 20' and 13° 25' of W. long. The sea coast, 210 miles in length, extends from Kiragba at about lat. 9° N., on the border of French Guinea, to the Mano River at lat. 6° 55' N. on the border of the Republic of Liberia.

The Colony portion of this area, i.e. the territories acquired by the Crown by Treaty of Cession or otherwise consists of the following:—the Sierra Leone Peninsula in which is situated Freetown (the seat of Government), Sherbro Island, the islands of Tasso, Bananas, Turtles, York, Buna, Shaye and other small islets, the Lower Loko and Matoki Chiefdoms in the Northern Province, and the Bumpo, Kagboro, Bagru, Mano Bagru, Timdel, Bendu, Cha, Mongoba Bullon, Mesi Krim, and part of the Manoesa Krim Chiefdoms in the Southern Province. The Crown has also acquired a strip of land, varying in depth from a quarter of a mile to one mile throughout the whole coast line not included in the areas specified above. Of these areas the Peninsula of Sierra Leone, Tasso Island, Banana Islands, York Island, and the township of Bonthe in Sherbro Island, only, are administered as strictly Colony; the other areas are administered as part of the Protectorate.

*History.*

The Colony of Sierra Leone originated in the sale and cession of a portion of land by "King" Nembana and his subordinate chiefs to Captain John Taylor, of His Britannic Majesty's brig "Miro," on behalf of the "free community of settlers, their heirs, and successors, lately arrived from England, and under the protection of the British Government." This portion of land was described in the treaty as extending from the bay commonly called Frenchman's Bay, but of which the name was changed to St. George's Bay, coast-wise up the River Sierra Leone to Gambia Island, and southerly or inland from the riverside 20 miles. The treaty is dated 22nd August, 1788.

The main purpose of the Colony in its inception was to secure a home on the African Continent for a number of natives of Africa, and some others, who from various circumstances had been separated from the countries of their origin, and were destitute in and about London. Subsequently the Colony was used as a settlement for Africans rescued from slave-ships during the period when England was putting forth her efforts for the suppression of the over-sea traffic in slaves. The territory of the Colony received additions from time to time by various concessions from the native chiefs. Thus, on the 10th July, 1807, "King" Farima and "King" Tom ceded all the land they possessed in the peninsula of Sierra Leone lying to the westward of the Colony; and in 1861 Bai Conteh, "King" of Kwaia, with his chiefs, ceded a portion of the Kwaia country abutting on the Colony of Sierra Leone, measuring 10 miles in width and 16 miles in length from the River Sierra Leone to the River Ribbi, and particularly described as to its inland boundary in the Treaty of Cession. In 1825 the Governor of Sierra Leone made a treaty of cession with various Chiefs in, and in the neighbourhood of, Sherbro Island, for the purpose of adding these countries to the territories of the Colony. The treaty, not immediately ratified by the Crown, was revived by a new agreement made in 1882. Other Treaties of Cession were made from time to time.

On August 21st, 1896, a Proclamation was issued declaring a Protectorate over the Hinterland of Sierra Leone, and Ordinances were passed providing for the administration of this Protectorate, which, by Order-in-Council is divided into two Provinces as follows:—

Northern Province Districts.—Port Loko, Karene, Bombali, Kambia and Koinadugu,  
Southern Province Districts.—Moyamba, Kono, Kenema, Kailahun, Bo, Bonthie and Pujehun.

*General Description.*

The peninsula of Sierra Leone is about 25 miles in length, and from 10 to 12 miles in breadth at its widest part. It is one of the few points on the African coast where there is high land near the sea. It is formed by a range of igneous mountains, running parallel to the sea from N.N.W. to S.S.E., the summits of which, in the Picket Hill, Sugar Loaf and Leicester Mountains, rise in conical form to a height of from 2,000 to 3,000 feet. The mountains are composed principally of porite, and are thickly wooded. They are intersected by ravines and small valleys, and there are considerable tracts of level ground, especially on the eastern side of the peninsula, where it sinks to the mainland.

The configuration of the Protectorate varies much in different localities. The coastal strip

is flat and low-lying and the river estuaries, below high tide mark, are bounded by extensive mangrove swamps. The western and southern part of the Protectorate consists of rolling wooded country, broken in places by ranges of hills rising to 1,000 ft. or more. The ground rises to the north and east to form an upland plateau having a general elevation of about 1,500 ft. The Sula and Kangari hills rise to nearly 3,000 ft., while to the east, near the French Guinea frontier, Bintumane Peak and the summits of the Ting range rises to above 6,000 ft. Unlike many regions on the West Coast of Africa the country is well watered by rivers and streams. The principal rivers of Sierra Leone which empty themselves into the Atlantic Ocean are the Great and Little Scaresies, the Rokel or Seli, the Tonzo or Taia, the Ribbi, the Bum or Sewa, the Moa and the Mano, most of which are navigable by small craft for several miles.

The capital, Freetown, lies about four miles up the Sierra Leone River, at the foot of a chain of hills rising 2,900 feet above the sea. In 1931 it contained 55,369 inhabitants. It possesses the best harbour in West Africa, and is an important coaling station and a port of registry.

The peninsula of Sierra Leone and the lands immediately adjoining have a population (including Freetown and its Districts) of 96,422. It yields only a small quantity of exportable commodities, but ginger and coffee thrive if well looked after. The extent of the territory is, however, small (256 square miles), and the generally rocky soil is not very well adapted for cultivation.

Considerable quantities of palm kernels, palm oil, piassava, with other articles of lesser importance are exported via Bonthie in the Southern Province.

Many districts in the Protectorate are fertile and well adapted to the growth of oil palms, coconuts, bene seed, kola nuts, gum-producing trees, ginger, cocoa, rice, and other tropical products.

Alluvial platinum deposits occur near York, and are being worked on a small scale. Alluvial gold deposits are being worked in the Protectorate and are giving encouraging results.

Chromite has been discovered in several parts of the Protectorate and the most promising deposit, occurring in the Kambui Hills near Hangha, is being actively prospected.

A recently discovered deposit of diamonds in Kono District is now being prospected. Diamonds have also been found in the Kenema District.

Deposits of iron ore have been discovered, and steps are being taken to work and export the ore on a large scale.

The population of the Protectorate was in 1931 estimated at 1,672,057 and is composed of the following tribes:

Northern Province	{ Temnes, Limbas, Susus, Lokos, Fulas, Mandingoes, Korankos, Yalunkas,
Southern Province	{ Mendes, Sherbroes, Konos, Krims, Gallinas, Golas, Vais, a few Kissis.

*Constitution.*

A Charter, issued on May 27th, 1863, created an Executive Council for the Colony composed of four members nominated by the Crown. The Legislative Council was to consist of the members of the Executive Council and nominated members.

A Charter, dated the 19th of February, 1866, established a Central Government of the settlements

on the West Coast of Africa, with the seat of government at Sierra Leone.

A new Charter, dated the 24th of July, 1874, revoked so much of the Charter of the 19th of February, 1866, as provided for the government of the Gold Coast and Lagos under the Governor-in-Chief of the West Africa Settlements, and those settlements were erected into a distinct government. A further Charter, dated 17th of December, 1874, erected a new government of the "West Africa Settlements," consisting of Sierra Leone and the Gambia, and created a Legislative Council in each settlement, consisting of the officer administering the government, and not less than two other persons, to be designated by royal instructions or warrant. New letters patent dated 17th June, 1885, provided for the continuance of the government on the same lines, with some minor differences. By letters patent of 28th Nov., 1888, the Gambia was again made a separate government. By letters patent, dated 3rd April, 1913, and Royal Instructions, dated 4th May, 1922, there were constituted an Executive Council composed of the Officer in command of the troops, the Colonial Secretary, the Attorney-General, the Colonial Treasurer and the Director of Medical and Sanitary Services, and a Legislative Council, composed of the members of the Executive Council and four unofficial members nominated by the Crown.

On March 7, 1913, an Imperial Order-in-Council was issued providing for the administration of the Protectorate of Sierra Leone. The Order applies to the territories, not being portions of the Colony of Sierra Leone, lying between the sixth and tenth degrees of north latitude and the tenth and fourteenth degrees of west longitude, and beginning at the extreme southerly point of the Colony on the Anglo-Liberian boundary, as delimited under the provisions of the Anglo-Liberian Conventions, November 11, 1885, and January 21, 1911.

The Governor and Commander-in-Chief for the time being of the Colony of Sierra Leone is also the Governor of the Protectorate. Authority is given to the Governor by Ordinances passed in the Legislative Council to exercise and provide for giving effect to the powers and jurisdiction acquired by the Crown in Sierra Leone.

Letters Patent, dated the 28th January, 1924, revoked those issued on the 3rd April, 1913, and made fresh provision for the appointment of the Governor and Commander-in-Chief, and instructions issued under the Royal Sign Manual and Signet on the same date cancelled those of the 3rd April, 1913, and 4th May, 1922. An Order of the King in Council dated the 16th January, 1924, provided for a new and considerably enlarged Legislative Council, introducing an elective element and direct representation of Protectorate interests into the constitution of that Council for the first time in the history of Sierra Leone.

#### *Climate.*

The seasons may be divided into wet and dry, the former commencing in May and lasting till October. The shade temperature varies during the year from about 62° to 97°. Tornadoes or violent thunderstorms occur at the commencement and close of the rainy season. They are accompanied by strong wind, but do not last long, and seldom do much damage. The atmosphere during the rainy season is excessively damp. The rainfall in Freetown for the year 1932 was 163·61 inches, but decreases inland to an average annual rainfall of about 96 inches at Kabala and

Kailabam. Between the months of December and March the wind known as the "Harmattan" is prevalent; it is very dry, and often brings with it a fine dust said to come from the Sahara. Its direction ranges from N.E. to S.E.

The climate of Sierra Leone, as elsewhere on the West Coast of Africa, is trying, but conditions have been greatly improved in recent years through the efforts of the Medical and Sanitary Services, and if ordinary precautions are taken the risk of contracting malarial fever can be much reduced.

#### *Vegetation and Agriculture.*

The greater part of the country is covered by bush growth, the height of the bush varying with the length of time since the area was last cultivated. In the north, where the rainfall is less than that nearer the coast, the country passes from bush into orchard bush and grass. Wild oil palms and raphia palms provide some of the principal exports in the shape of palm kernels, palm oil and piassava, while the semi-cultivated kola tree provides an important kola export to West African territories.

The agriculture of the country is still primitive "shifting cultivation" being universally practised. Of recent years the utilisation of swamps for swamp rice has been advocated and steady propaganda has resulted in a remarkable spread in the growth of swamp rice all over the Protectorate. Owing to heavy rainfall there are innumerable swamps and considerable areas available for this form of cultivation.

The chief cultivated crops are rice, cassava, sorghums, sweet potatoes, groundnuts, benniseed, peppers, coffee, ginger, and coconuts, the two last being cultivated chiefly for export. These (excepting the last three) are the food crops of the country, the most important being rice which forms the staple food of the inhabitants of the Protectorate. In the Colony Peninsula, cassava products (chiefly foo-foo) displace rice to some extent as a food.

The agricultural exports for 1932 were as follows:—

	Quantity Tons	Value £
Palm kernels .. ..	77,162	687,477
Kola .. ..	2,085	41,373
Palm oil .. ..	2,208	26,914
Piassava .. ..	2,877	23,290
Ginger .. ..	1,382	22,877
Rice .. ..	553	4,054
Peppers .. ..	67	2,162
Cocoa .. ..	81	1,295
Benniseed .. ..	120	1,122

#### *Minerals.*

All minerals are vested in the Crown and rights to prospect for minerals and titles to mine minerals are issued through the Mines Department, Freetown. The mineral industry owes its inception to the discoveries made by the Government Geological Survey. The minerals mined at present are gold, platinum, and diamonds. The following is a comparative statement of the annual mineral production and its value:—

Year.	Gold oz. troy unrefined bullion	Platinum oz. troy Coarse crude	Diamond Exports in carats	Estimated Value £
1930 ..	957	542	—	6,113
1931 ..	6,650	594	—	30,815
1932 ..	12,125	531	749	71,567

Gold is mined from alluvial deposits in the Protectorate. Platinum is won in the Colony peninsula from stream gravels. Diamonds were first discovered in 1929 in the Nimi Koro chiefdom of Kono district. Diamondiferous alluvial deposits are very widespread. They are worked by a diamond mining company on a profit-sharing basis with Government. Iron ore is to be mined at Marampa whence the ore is to be conveyed by a mineral railway some fifty miles to Pepel for shipment. Exploitation is scheduled to commence in 1933 at a standard rate of 500,000 tons a year. Government has lent more than £400,000 to the Marampa company, secured by first mortgage debentures on the property present and future and the uncalled capital of the company. Large iron ore deposits of good grade have been found in the Tonkolili area. These are to be exploited by the Marampa company under an agreement by which a sliding scale royalty and a profits' tax will be paid to Government. Other minerals which are being prospected or are known to exist are chromite, molybdenite, ilmenite, bauxite, lignite, corundum and garnet.

#### *Customs.*

The import duties, which make provision for preferential treatment to British goods, are mainly *ad valorem* (20 per cent. from the British Empire and 30 per cent. from Foreign Countries); but many important articles such as Tobacco, Spirits, Wines, Beer, Petroleum products, Salt, &c., are liable to a specific duty. There are also export duties on Palm Kernels (£1 10s. 0d. a ton), Kola nuts (½d. a lb.), and Gum Copal (3d. a lb.).

Specific duties in 1932 brought in 215,929*l*.

*Ad valorem* „ „ „ „ 111,476*l*.

Export „ „ „ „ 125,476*l*.

Percentage of trade with the United Kingdom 54·67

„ „ „ „ Germany 17·24

„ „ „ „ British Possessions 5·68

„ „ „ „ U.S. America 7·47

#### *Currency and Banking.*

Besides English currency, West Africa silver coins (2s., 1s., 6d. and 3d.) were put into circulation in 1913, and alloy coins of similar denominations in 1920. Currency Notes of the value of 20s. and 10s. were introduced in 1916 and of 2s. in 1917, and 1s. in 1919, but the last two denominations are not now current. The Bank of British West Africa has two branches in the Colony and some agencies in the Protectorate. Barclays Bank (Dominion, Colonial & Overseas) Ltd. also is established in Freetown. A Government Savings Bank was established in 1882.

#### *Education.*

From the beginning of 1928 Primary Education in the Colony passed under the new scheme of amalgamating Mission Schools, thus building up stronger centres, and in a measure providing separate schools for Infants and Standard Classes. The payment of Teachers' Salaries having been taken over by government, much closer attention is being made to qualifications, and with the additional supervision now provided, the grade of work should steadily improve. Education is not compulsory. The Church Missionary Society and the Methodist Mission have a College at Fourah Bay, affiliated to Durham University, which prepares students for the Degrees of that University. The College also undertakes the training of Male Teachers for Primary Schools. The training of Female Teachers for Primary Schools is now undertaken by the Methodist Missionary Society at its College

at Wilberforce. In the Protectorate, while the old system still obtains, plans are under consideration for the complete re-organisation of all schools. A Government school for the sons and nominees of native chiefs was established at Bo in the Kenema District of the Protectorate on 1st March, 1906, under European supervision. The number of pupils at the close of 1932 was 93. There is also a Government Model School in Freetown at which 342 pupils attended in 1932. A Protectorate Central College is established at Koyeima with a roll of 82 students. There are also 7 Government Rural Schools in the Protectorate, with a roll of 242 pupils.

The total number of children being instructed in the Government and assisted Mission Schools in the Colony and Protectorate was as follows:—

Primary Schools .. ..	13,011
Prince of Wales School .. ..	107
Secondary Schools .. ..	1,186
Bo School .. ..	93
Government Model School .. ..	342
Protectorate Central College .. ..	82
Government Rural Schools (Protectorate) .. ..	242
Industrial Schools .. ..	673
Total .. ..	15,706

#### *Means of Communication.*

Mail steamers leave Liverpool for Freetown and Freetown for Plymouth and Liverpool every fortnight. The passage takes about 10 days.

Telegraphic communication with Europe was established in 1886, there being now three cables, to Bathurst, Conakry, and Accra respectively. A wireless telegraphic station was opened in 1913.

The main line of the Sierra Leone Government Railway, which was the first Railway to be constructed in British West Africa, runs from the Freetown terminus to Pendembu in the Railway District, a distance of 227½ miles. The number of stations and flag stations is 53. From Bays Junction, 64½ miles from Freetown, a branch line runs to Makeni, a distance of 82½ miles. The gauge of the Railway is 2 ft. 6 in. The Marampa railway running from the iron ore deposits at Marampa to Pepel, the port of shipment, is 5½ miles long. The railway is open only for the transport of iron ore.

The total railway receipts for 1932 were 159,862*l*.; the working expenses for the same year were 149,294*l*.

There are 1,924½ miles of combined telegraph and telephone lines in operation.

There are 814 miles of first-class roads in the Protectorate constructed under the supervision of the Public Works Department and about 150 miles of Chiefs' roads of an inferior standard of construction. In the Colony peninsula there are about 60 miles of roads suitable for motor traffic, mainly in Freetown and its vicinity.

The Sherbro river is navigable for over 20 miles (up to York Island), the Sierra Leone, or Rokell river, for 40 miles (as far as Magbille).

For six months of the year the Kittam River is navigable for launches to Mopalma (about 80 miles) all the year and for six months to Fajehun. Much of the produce from the Northern Sherbro District is thus transported to Bonthe.

There are 72 post offices and postal agencies. The estimated number of letters, &c., handled in 1932 was 1,922,147: of parcels 33,220, of which the Inland Post dealt with 1,142,338 and 11,843 respectively.

The rates of postage are as follows:—

	Letters, per ½ oz.	Post Cards.	Newspapers Books, etc., per 2 ozs.
	d.	d.	d.
Internal . . . .	1	½	½
To U.K. British Dominions and (1½d. each Colonies additional oz.)	2d. per oz.	1½	½
To Other Coun- tries (1½d. each additional oz.)	3	1½	½

Parcels: maximum weight 22 lbs. for places inland and to certain countries which accept heavy parcels; 11 lbs. other countries.

Inland, 6d. for 2 lbs.; 3d. each additional lb.

Gt. Britain, N. Ireland—Up to 3 lbs.. 2s. 3d.; 7 lbs., 3s. 6d.; 11 lbs., 4s. 9d.; 22 lbs., 7s.; British W. A. Colonies, 2s., 3s., 4s., and 7s. respectively.

Parcels for other countries except U.S.A. are forwarded through the U.K.

British Imperial Postal Orders are issued and paid in the Colony; there is also an Inland and Foreign Money Order Service.

At the close of 1932 the Post Office Savings Bank held 66,598*l.* to the credit of 9,040 depositors.

## FINANCES.

SHIPPING ENTERED AND  
CLEARED.

Year.	Revenue. £	Expen- diture. £	British Tonnage.	Total Tonnage.
1923	845,319	727,661	2,126,944	3,121,136
1924	868,319	777,790	2,340,243	3,317,515
1925	945,581	843,321	2,714,663	3,737,084
1926	855,440	957,155	2,748,704	4,058,059
1927	*719,637	*754,610	3,025,441	4,529,038
1928	*826,318	*815,373	2,961,323	4,774,831
1929	*740,646	*871,086	2,984,305	4,812,566
1930	*742,972	*805,724	2,816,249	4,621,121
1931	*884,153	*884,008	2,191,383	3,927,457
1932	*872,469	*831,921	1,939,692	3,286,299

\* Excluding Railway figures.

Year.	From U.K. £	IMPORTS.		Total. £
		From other B.W.A. Colonies. £	From Elsewhere. £	
1923	1,456,799	16,651	476,530	1,949,981
1924	1,124,955	33,118	572,570	1,730,643
1925	1,428,177	35,623	714,661	2,178,461
1926	1,122,617	52,929	668,576	1,844,122
1927	1,296,475	43,074	772,475	2,112,024
1928	1,239,807	40,072	774,628	2,054,507
1929	977,692	53,387	757,974	1,789,053
1930	783,812	29,509	610,854	1,424,175
1931	722,792	14,872	403,947	1,141,611
1932	822,165	12,552	413,639	1,248,346

Year.	To U.K. £	EXPORTS.		Total. £
		To other B.W.A. Colonies. £	To Else- where. £	
1923	1,143,494	142,543	381,188	1,607,225
1924	1,253,892	137,556	319,990	1,711,438
1925	1,221,767	162,224	436,644	1,820,635
1926	773,299	297,671	800,476	1,871,446
1927	603,748	228,912	934,599	1,767,259
1928	539,488	271,919	1,017,686	1,829,093
1929	531,017	224,319	776,901	1,532,237
1930	337,376	192,233	686,437	1,216,046
1931	450,423	60,626	412,564	923,613
1932	370,366	55,150	507,267	932,773

*Customs Revenue.* 1929, 508,139*l.*; 1930, 428,369*l.*; 1931, 340,056*l.*; 1932, 452,880*l.*

## \*Governors of Sierra Leone since 1911.

1911.	Sir E. M. Merewether, K.C.V.O., C.M.G.
1916.	R. J. Wilkinson, C.M.G.
1922.	Sir A. R. Slater, K.C.M.G., C.B.E.
1927.	Brigadier-General Sir J. A. Byrne, K.C.M.G., K.B.E., C.B.
1931.	Sir Arnold W. Hodson, K.C.M.G.

## Executive Council.

The Governor, <i>President</i> .
The Colonial Secretary.
The Attorney-General.
The Colonial Treasurer.
The Director of Medical and Sanitary Services.
The Commissioner, Northern Province.

\* The Colonial Secretary acts as Governor during the absence of the latter.

## Population of Sierra Leone according to the Census of 1931.

Nationality.	COLONY.			PROTECTORATE.			TOTAL, COLONY AND PROTECTORATE.		
	Per- sons.	Males.	Fe- males.	Persons.	Males.	Fe- males.	Persons.	Males.	Fe- males.
TOTAL POPULATION . . . .	96,422	52,552	43,870	1,672,068	796,391	875,666	1,768,479	848,943	919,536
British . . . . .	293	211	82	142	113	29	435	324	111
Americans . . . . .	19	10	9	34	13	21	53	23	30
Foreigners . . . . .	108	87	21	55	47	8	163	134	29
Asiatics . . . . .	444	309	135	772	576	195	1,215	885	330
Africans . . . . .	95,558	51,935	43,623	1,671,055	795,642	875,413	1,766,613	847,577	919,036

For further particulars of Sierra Leone, see "The Handbook of Sierra Leone," by T. N. Goddard, M.B.E., published for the Sierra Leone Government by Messrs. Grant Richards Ltd., London, W.C. 2. See also H. C. Luke's "Bibliography of Sierra Leone," 2nd edition, Oxford University Press, 1925.

*Legislative Council.*

The Governor, *President*.  
 The Colonial Secretary.  
 The Attorney-General.  
 The Colonial Treasurer.  
 The Director of Medical and Sanitary Services.  
 The Commissioner, Northern Province.  
 The Commissioner, Southern Province.  
 The Comptroller of Customs.  
 The Director of Public Works.  
 The Director of Education.  
 The General Manager of the Railway.  
 The Director of Agriculture.  
 The Second Urban Member (E. S. Beoku Betts, M.R.E.).  
 The First Urban Member (H. C. Bankole-Bright).  
 C. E. Wright, M.B.E.  
 J. A. Songo Davies, M.B.E.  
 The Mercantile Member (C. F. Loxley, M.B.E.).  
 Paramount Chief Kamanda Bunge.  
 The Rural Member (J. G. Hyde).  
 Paramount Chief Bai Inga.  
 Paramount Chief Alfred Tucker.  
 J. A. Harland, M.C.  
 Clerk of Legislative Council, J. L. John, J.P.

## †CIVIL ESTABLISHMENT.

*Governor's Office.*

*Governor, Commander-in-Chief and Vice-Admiral*,  
 Sir Arnold W. Hodson, K.C.M.G., 3,000*l.*, and  
 1,000*l.* duty allowance.  
*Private Secretary and Aide-de-Camp*, 450*l.* (vacant).  
*Chief Clerk*, N. T. A. Davis, 264*l.* to 372*l.*

*Colonial Secretary's Office.*

*Colonial Secretary*, Capt. C. E. Cookson, C.M.G.,  
 1,400*l.*, and 280*l.* duty allowance.  
*Chief Assistant Colonial Secretary*, T. N. God-  
 dard, M.B.E., 1,050*l.*, and 210*l.* duty allow-  
 ance.  
*Assistant Colonial Secretaries*, Major J. E. Ben-  
 haim, D. B. Drummond, W. W. Barnhill,  
 Scale B; *African Assistant Colonial Secretaries*,  
 J. H. Cheetham Smart, I.S.O., 360*l.* to 600*l.*,  
 J. L. John, 360*l.* to 500*l.*

*Printing Department.*

*Government Printer*, W. H. Crocker, 600*l.* to 720*l.*  
 by 30*l.* and 72*l.* duty allowance.

*Provincial Administration.*

*Provincial Commissioners*, N. G. Frere, 1,200*l.*,  
 and 240*l.* duty allowance, A. H. Stocks,  
 1,100*l.* and 220*l.* duty allowance.

†—In the following particulars of the Civil Establish-  
 ment:—

*Scale A* is as follows:—For those appointed before  
 1st October, 1923; 450*l.* for three years, then 510*l.*  
 by 30*l.* to 720*l.* by 40*l.* to 920*l.*, with seniority  
 allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October,  
 1923; 400*l.*, 415*l.*, 430*l.*, 450*l.* by 30*l.* to 720*l.* by 40*l.*  
 to 920*l.*, with seniority allowance of 72*l.* from 720*l.*

*Scale B* is as follows:—For those appointed before  
 1st October, 1923; 600*l.* for three years, then 570*l.*  
 by 31*l.* to 720*l.* by 40*l.* to 960*l.*, with seniority  
 allowance of 72*l.* by 720*l.*

For those appointed on or after 1st October,  
 1923; 450*l.* for three years, then 510*l.* by 30*l.* to  
 720*l.* by 40*l.* to 960*l.*, with seniority allowance of  
 72*l.* from 720*l.*

*Scale C* is as follows:—For those appointed before  
 1st October, 1923; 480*l.* by 30*l.* to 720*l.* by 40*l.* to  
 920*l.*, with seniority allowance of 72*l.* from 720*l.*

For those appointed on or after 1st October,  
 1923; 480*l.* for three years then 510*l.* by 30*l.* to  
 720*l.* by 40*l.* to 920*l.*, with seniority allowance of  
 72*l.* from 720*l.*

*Senior District Commissioner*, N. C. Hollins,  
 1,050*l.* and 210*l.* duty allowance.

*District Commissioners*, E. F. Sayers, S. M.  
 Despicht, J. S. Fenton, Capt. L. W. Wilson,  
 J. de B. Shaw, E. Harnetty, Capt. J. C. Page,  
 Capt. F. B. Ellis, A. Burns, C. G. Hancock,  
 L. H. Humpherson, G. P. Taylor, A. M. Sir,  
 Scale B.

*Assistant District Commissioners*, N. M.  
 McRobert, R. S. Hector, F. H. McCleary,  
 D. Cox, L. E. B. Dunkerley, J. E. H.  
 Towndrow, C. H. Newland, C. G. Simpson,  
 G. B. Mercer, R. H. Flemming, I. S. Fairley,  
 F. G. O'Dwyer, Scale B.

*Treasury Department.*

*Colonial Treasurer*, F. A. Mathias, O.B.E.,  
 1,100*l.*, and 220*l.* duty allowance. Personal  
 allowance 100*l.*

*Deputy Treasurer* (vacant), 960*l.* and duty  
 allowance of 96*l.*

*Assistant Treasurers*, C. J. Hodgkins, M.C. and  
 C. S. Rayner, Scale A; *African Assistant  
 Treasurer* (vacant).

*Stock Verifier*, J. Lawson, Scale A, maximum 600*l.*

*Customs Department.*

*Comptroller of Customs*, W. H. Eccles, 1,050*l.*  
 and duty allowance of 210*l.*

*Assistant Comptroller of Customs*, W. T. Martin,  
 Scale A, commencing at 600*l.*

*Collector of Customs, Freetown*, F. A. von  
 Weiller, Scale A.

*Audit Department.*

*Auditor*, J. D. M. Bourne, 1,000*l.*, and 200*l.* duty  
 allowance.

*Assistant Auditors*, A. G. Bowring, H. G. Inay,  
 R. Rodway, Scale A.

*Port and Marine Department.*

*Harbour Master*, Lieut. Comdr. R. L. Wikner,  
 D.S.O., R.N.R., Scale C.

*Government Pilot*, H. Bowles, 500*l.* to 600*l.*  
*Deputy Harbour Master*, A. F. G. Taylor, 264*l.* to  
 372*l.*

*Judicial.*

*Chief Justice*, A. F. C. Webber, 1,600*l.*, and 300*l.*  
 duty allowance.

*Puisne Judge*, E. J. Macquarrie, 1,200*l.* and  
 240*l.* duty allowance.

*Police Magistrate, Coroner and Registrar-General*,  
 B. A. K. McRoberts, 720*l.* by 40*l.* to 960*l.*,  
 and 72*l.* seniority allowance.

*Master and Registrar, Supreme Court*, J. J.  
 Thomas, 360*l.* by 20*l.* to 500*l.*

*Legal.*

*Attorney-General*, I. J. T. Turbett, 1,200*l.*, and  
 240*l.* duty allowance.

*Solicitor-General* (vacant), 960*l.*, and 96*l.* duty  
 allowance.

*Senior Crown Counsel*, L. E. C. Evans, 600*l.* by 30*l.*  
 to 720*l.* by 40*l.* to 840*l.*, and 72*l.* seniority  
 allowance.

*Junior Crown Counsel*, A. A. Cromie, 600*l.* by 30*l.*  
 to 720*l.* by 40*l.* to 840*l.*, and 72*l.* seniority  
 allowance.

*Civil Police.*

*Commissioner of Police*, Capt. P. T. Brodie,  
 D.S.O., M.C., 920*l.*, and 92*l.* duty allowance.

*Assistant Commissioners of Police*, J. Rabbitt  
 Capt. R. J. Craig, M.C., G. Tuach, Scale A.  
 maximum 720*l.*

**Prisons.**

*Superintendent of Prisons*, G. E. Biddle, M.B.E., Scale A, with maximum of 720*l.* and 72*l.* seniority allowance at 720*l.*  
*Asst. Superintendent of Prisons*, A. Simmonds.  
*African Asst. Keeper of Prisons*, S. T. Johnson, 310*l.* by 20*l.* to 450*l.*

**Survey Department.**

*Director of Surveys*, Major J. Dare, M.C., 1,050*l.*, and 210*l.* duty allowance.  
*Officer i/c Cadastral Branch*, P. A. Godwin, M.S.M., Scale C.  
*Survey and Lands Officer*, R. Temple, Scale C.

**Medical.**

*Director, Medical and Sanitary Service*, P. D. Oakley, 1,400*l.*, and 280*l.* duty allowance.  
*Surgical Specialist*, Q. Stewart, 1,300*l.*, and 260*l.* duty allowance.  
*Senior Medical Officers*, E. S. Walls (and one vacancy), 1,000*l.* to 1,150*l.* by 50*l.*, and 100*l.* seniority allowance each.  
*Pathologist*  
*Medical Officers*, A. W. Lewis, C. B. Jennings, W. Allan, R. B. Henderson, H. R. F. Tweedy, H. Peaston, A. Cathcart, W. A. Burnett, A. Johnson and A. C. Dalzell, 660*l.* by 30*l.* to 720*l.* by 40*l.* to 960*l.*  
*Senior African Medical Officer*, E. J. Wright, 740*l.* by 25*l.* to 790*l.* by 30*l.* to 820*l.*  
*African Medical Officers*, M. C. F. Easmon, E. H. Taylor-Cummings, E. A. Renner, W. B. Hughes, W. F. O. Taylor, and M. A. S. Margai, 500*l.* by 25*l.* to 600*l.* by 30*l.* to 720*l.* each.  
*Senior Nursing Sisters*, A. E. MacMaster, and I. A. Marr, 500*l.* to 600*l.* by 20*l.* each.

**Health Department.**

*Assistant Director, Health Service*, J. A. A. Duncan, M.C., 1,300*l.*, and 260*l.* duty allowance.  
*Senior Health Officer*, A. B. Monks, 1,050*l.* to 1,200*l.* by 50*l.*, and 210*l.* duty allowance.  
*Medical Officer of Health (vacant)*, 800*l.*, by 40*l.* to 960*l.*, and 72*l.* seniority allowance, Staff Pay at 150*l.* p.a.  
*Chief Sanitary Superintendent*, G. V. Herd, 500*l.* to 600*l.* by 12*l.*

**Education.**

*Director of Education*, H. Blackmore, O.B.E., V.D., 1,100*l.*, and 220*l.* duty allowance.  
*Principal, Prince of Wales' School*, W. J. Davies, 540*l.* to 720*l.* to 920*l.*  
*Principal, Bo School*, H. E. T. Hodgson, 800*l.* to 920*l.*, and 72*l.* seniority allowance.  
*Vice-Principal, Prince of Wales' School*, C. P. Ellis, Scale C.  
*Master, Bo School (vacant)*.  
*Headmaster, Koyeima*, 264*l.* to 372*l.*  
*Supervisor of Schools*, H. O. Lipscombe, 600*l.* by 30*l.* to 720*l.*  
*Supervisor of Infant and Female Education*, Miss K. B. Coope, 480*l.*, then 510*l.* by 30*l.* to 720*l.*  
*African Assistant Director of Education*, C. A. E. Macaulay, M.B.E., 360*l.* by 20*l.* to 500*l.*, then by 25*l.* to 600*l.*

**Post Office.**

*Postmaster General*, N. S. Davis, 960*l.*, and 96*l.* duty allowance.  
*Assistant Postmaster General and Accountant*, V. K. Edwin, 360*l.* by 20*l.* to 500*l.*, then by 25*l.* to 600*l.*

**Agricultural Department.**

*Director of Agriculture*, F. J. Martin, Ph.D., F.I.C., 1,050*l.*, duty allowance, 210*l.*  
*Entomologist*, E. Hargreaves, A.R.C.S., F.E.S., 720*l.* by 40*l.* to 920*l.*, and 72*l.* seniority allowance.  
*Mycologist*, F. C. Deighton, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*  
*Agricultural Officers*, Capt. J. W. D. Fisher, R. R. Glanville, E. I. Nisbett, G. M. Roddan, and E. S. Garner, Scale C.  
*Inspector of Plants and Produce (vacant)*.  
*Assistant Inspector of Plants and Produce*, F. W. B. Allinson, 400*l.* by 15*l.* to 430*l.*, 450*l.* by 30*l.* to 690*l.*

**Forests Department.**

*Conservator of Forests*, E. MacDonald, M.C., 1,000*l.*, and 200*l.* duty allowance.  
*Assistant Conservators of Forests*, D. G. Thomas, B.Sc., C. V. Wallace, Scale C.

**Public Works Department.**

*Director of Public Works*, Capt. C. Wilson Brown, M.C., A.R.T.C. (Glasgow), F.R.G.S., M.Inst.C.E., 1,100*l.*, duty allowance 220*l.*  
*Assistant Director of Public Works*, O. G. Pries, A.M.I.C.E.I., F.S.I., 960*l.*, duty allowance 96*l.*  
*Provincial Engineers*, D. J. Brown, A.M.I. Mun. & Cty. E., W. H. Jackson, A.M.I.C.E., M.I.S.E., 720*l.* by 40*l.* to 920*l.*, allowance 72*l.*, Scale C.  
*Executive Engineers (3)*, A. R. Smees, A.M.I.C.E., A. S. Ellicott (and one vacancy), 600*l.* by 30*l.* to 720*l.* by 40*l.* to 920*l.*  
*Chief Accountant*, W. C. T. Rolls, 600*l.* by 30*l.* to 720*l.* by 40*l.* to 800*l.*, duty allowance 72*l.*  
*Storekeeper*, T. V. Badger, Scale A, with maximum of 720*l.*, duty allowance 60*l.*  
*Assistant Accountant and Storekeeper*, L. P. John, Scale A, maximum 720*l.*  
*Mains and Distribution Foreman, Electricity Sub-Dept.*, T. Maloney, Assoc.I.E.E., 500*l.* by 12*l.* to 660*l.*  
*Inspector of Works*, H. Flint, 560*l.* to 600*l.*

**Railway Department.**

*General Manager and Traffic Manager*, F. E. M. Beatley, 1,200*l.*, duty allowance, 240*l.*  
*Assistant to General Manager*, R. Lane, Scale A, with maximum of 800*l.*  
*Chief Engineer*,  
*Senior Assistant Engineer*, J. R. C. Tyler, A.M.I.C.E., Scale C, duty allowance, 92*l.*  
*Assistant Engineers*, A. Woodburn, A.M.I.C.E., and J. Ronaldson, Scale C.  
*Telegraph Engineer*, F. G. Taylor, F.R.S.A., M.I.R.S.E., Assoc.I.E.E., F.R.G.S., 480*l.* by 30*l.* to 720*l.*  
*Chief Mechanical Engineer*, H. E. Allwood, M.I.Loco.E., 920*l.*, duty allowance, 92*l.*  
*Assistant Locomotive Superintendents*, T. Delmore, Scale C; J. R. Beat, 480*l.* by 30*l.* to 720*l.*  
*Assistant Traffic Superintendents*, V. Dunglinson, J. Hamilton, W. H. Salkield, Scale A, with maximum of 800*l.*  
*Chief Accountant*, J. Hunter, A.M.Inst.T., 920*l.*, duty allowance 92*l.*  
*Assistant Accountants, 1st Grade*, A. Hides, Scale A, with maximum of 800*l.*; *2nd Grade*, R. J. Dickinson, Scale A, with maximum of 720*l.*  
*Chief Storekeeper*, A. O. Blanchfield, 800*l.*, duty allowance 72*l.*

*Broadcasting.*

*Broadcast Officer, F. A. W. Byron, 540l. by 30l. to 720l.*

*Sierra Leone Battalion, Royal West African Frontier Force.*

*Lieut.-Colonel, M. A. Greene, M.C., 1,000l., and 182l. duty allowance per annum.*

*Adjutant, Capt. E. H. D. Grimley, 700l. to 750l., duty pay, 5s. per diem.*

*Quartermaster, Captain F. G. Winward, 600l. by 20l. to 720l. per annum.*

*3 Captains, 700l. to 750l.*

*9 Lieutenants, 510l. to 600l.*

*Care and Maintenance, Capt. W. W. Dyer, R.A., 750l.*

**SOMALILAND PROTECTORATE.**

In 1884, a Protectorate was established over the tribes on the Somali Coast, extending from Lahadu (Loyi-ada), half-way between Ras Jibouti and Zeyla, to the 49th meridian E. long. The boundary has been settled by agreements with France, Italy, and King Menelik of Abyssinia. Till 1898, the Somaliland Protectorate was administered by the Resident at Aden, as a dependency of the Government of India. In that year, it was transferred to the charge of the Foreign Office, and in 1905, to that of the Colonial Office.

*General Description and History.*

The chief ports are Berbera, Bulhar, and Zeilah. Area about 68,000 square miles.

Although the camel remains the chief means of transport, the last few years have seen a considerable increase in the use of motor transport. The approximate mileage of road and cleared tracks suitable for general traffic and mechanical transport of medium weight is 950 miles. There are no railways in the Protectorate. There is a weekly steamer service with Aden.

The climate at the coast is trying for Europeans, but is comparatively healthy in the interior, where an elevation of from 4,500 feet to 6,800 feet is reached.

The Haud waterless plains constitute the principal pastures of the country. The chief source of wealth of the people lies in their live stock.

In the beginning of 1901, operations were commenced against a fanatical Somali leader, the Mullah Mohammed Abduallah, and a native levy with British Officers penetrated into the Nogal Valley. The Mullah was defeated at Somala and Foddiddin, and driven into Italian territory.

The dervishes afterwards gathered together again, and a similar expedition, strengthened by the 2nd King's African Rifles (Yaos), was despatched in the summer of 1902, and again drove the Mullah into Italian territory with heavy loss, but met with a severe check in Italian territory at Erego, on October 6th. The Mullah, however, retired as the result of this action still further into Italian territory, to Geladi.

Five months later a third expedition, comprising British and Boer M.I. Indian and African troops, with the main base at Obbia in Italian Somaliland, proceeded to Mudug, thence detaching a force to Geladi, which place was up till then the headquarters of the enemy. A force of 200 Yaos and Sikhs, was overwhelmed at Gumburru, in April,

1903, after a fight of the fiercest description. A column of 200 men, was at the same time attacked at Daratoleh, whence it retired fighting to Bohotleh, and in June the expedition fell back on the Berbera-Bohotleh lines of communication, when Lieut.-General Sir C. C. Egerton, K.C.B., was placed in command.

Reinforcements, increasing the force to 7,000 rifles, were despatched and placed in the field, and in January, 1904, 3,250 troops defeated 5,000 dervishes at Jidballi.

In March, 1905, an agreement was concluded between the Italian Government and the Mullah Seyyid Mahommed, whereby peace was declared between the dervishes and the neighbouring tribes, both those subject to the Government of Italy and those under the protection of the British Government. The Mullah was given a port on the east coast and was assigned certain territories within the Italian sphere of interest, beyond which he and his dervishes undertook not to encroach.

In the latter part of 1908, some unrest was caused by the unfriendly attitude of the Mullah, and reinforcements were brought into the Protectorate from East Africa, Uganda, Nyasaland, and India during 1909.

Subsequently, arrangements were made to arm the friendly tribes to enable them to defend themselves against attack, and in March, 1910, all troops were withdrawn from the interior; the 6th Battalion King's African Rifles was disbanded, and a policy of strict coastal concentration was then adopted. This policy having disappointed expectations, a Camel Constabulary, 150 strong, was raised at the end of 1912 to check inter-tribal fighting, which by this time had assumed serious proportions. A measure of peace among the friendly tribes was quickly restored, but in August, 1913, the Corps, at a strength of 169 rank and file, encountered at Dulmadoba a raiding party of dervishes estimated at 2,000 rifles, and in the action which ensued, though heavy losses were inflicted on the enemy, the Constabulary sustained casualties amounting to 50 %, including the Commandant, killed. The force thereupon fell back on Sheikh, and reinforcements of Indian infantry were moved up from the coast. His Majesty's Government later decided to increase the forces of the Protectorate in order to preserve the necessary grazing grounds of the friendlies from dervish attack, and to maintain peace among the tribes living in the west.

In November, 1914, Military Headquarters were established at Burao, 80 miles from the coast. At this time the dervishes were in occupation of the Ain Valley, which is one of the principal grazing grounds of the friendlies. Strong forts had been constructed by the Mullah at Jidali and Shimber Berris and these were used as forward bases for raids against our tribes. The position at Shimber Berris was accordingly attacked by the local troops and after a stubborn resistance all the forts were finally captured and blown up. In 1914 the dervishes made serious raids and their aggressions went on during the war, but early in 1920 operations against them were carried out by air attacks followed up by mounted forces with infantry supports. These operations were completely successful, the power of the dervishes was destroyed, and the Mullah became a fugitive in Abyssinian territory; he died there in 1921. Since 1923 the condition of the country has been peaceful and as a result the stock wealth of the native population has



largely increased while in the western areas the development of agriculture has made great progress. A geological survey of the Protectorate has been made.

In June, 1932, the designation of the officer appointed to administer the Government was changed to Commissioner and Commander-in-Chief.

#### Trade and Customs.

Exports consist of skins and hides, sheep and cattle, gums, ostrich feathers, ghee, and salt.

Imports consist of rice, dates, sugar, cotton piece goods and shirtings, iron and hardware.

The Customs Tariff is mainly on an "ad valorem" basis of 20 % and 25 %, but specific duties are imposed upon rice, dates, cloth (long cloth and grey sheeting in the piece), matches and alcoholic liquors.

Goods of British or Empire origin to the extent of 50 % of their content enjoy preferential rates of duty both specific and "ad valorem." The margin of preference is 10 %.

The percentages of Imports from the countries of origin were as follows :

United Kingdom	..	18 %
British Empire	..	48 %
Foreign	..	34 %

No percentages can be given for exports : all produce is shipped to Aden where it is distributed by dealers, mainly to the United Kingdom and to the United States of America.

#### Statistics.

	IMPORTS.	EXPORTS.
1923	... 323,945l.	... 228,640l.
1924	... 340,563l.	... 233,145l.
1925	... 357,697l.	... 242,722l.
1926	... 307,423l.	... 245,301l.
1927	... 427,616l.	... 357,575l.
1928	... 635,908l.	... 564,470l.
1929	... 473,294l.	... 238,867l.
1930	... 371,602l.	... 255,808l.
1931	... 311,443l.	... 205,561l.
1932	... 306,643l.	... 160,254l.
	REVENUE.	EXPENDITURE.
1923-24	... 78,542l.	... 144,384l.
1924-25	... 82,607l.	... 150,564l.
1925-26	... 89,057l.	... 167,955l.
1926-27	... 90,569l.	... 149,125l.
1927 (1st April - 31st Dec.)	... 88,879l.	... 123,448l.
1928	... 157,487l.	... 198,628l.
1929	... 105,781l.	... 207,067l.
1930	... 105,304l.	... 199,027l.
1931	... 101,893l.	... 185,762l.
1932	... 102,894l.	... 156,240l.
	Grants in Aid.	
1928	{ Grant in Aid ... 64,500l.	
	{ Loan in Aid ... 5,250l.	
1929	{ Grant in Aid ... 55,000l.	
	{ Grant in Aid ... 50,000l.	
1930	{ Loan in Aid ... 35,000l.	
	{ Grant in Aid ... 59,000l.	
1931	{ Loan in Aid ... 32,250l.	
	{ Grant in Aid ... 42,000l.	
1932	{ Loan in Aid ... 16,000l.	

#### Governors since 1919.

1919, Oct. G. F. Archer, C.M.G. (later Sir G. F. Archer, K.C.M.G.).  
 1922, Aug. Lt.-Col. G. H. Summers, C.M.G. (later Colonel Sir G. H. Summers, K.C.M.G.).  
 1926. H. B. Kittermaster, C.M.G., O.B.E. (now Sir H. B. Kittermaster, K.B.E., C.M.G.).

#### Commissioners since 1932.

1932, Major Sir A. S. Lawrance, K.B.E., C.M.G., D.S.O.

#### Civil Establishment.

Commissioner and Commander-in-Chief, Major Sir A. S. Lawrance, K.B.E., C.M.G., D.S.O., 1,600l. and duty allowance 200l.

Secretary to the Government, C. H. F. Plowman, O.B.E., 850l. by 50l. to 1,000l.

Assistant Secretary to the Government, G. J. Welsh, 450l. by 25l. to 550l. by 30l. to 700l. by 40l. to 800l.

#### Administration.

District Officers, Major B. H. Horsley, D.S.O., O.B.E., M.C., Capt. E. N. Park, O.B.E., M.C., R. H. Smith, Capt. H. E. Long, Capt. D. J. C. Walsh, each 700l. by 40l. to 800l.

Assistant District Officers, T. Donovan, D.C.M., A. McCallum, M.C., E. Barry, F. J. Chambers, E. P. S. Shirley, O.B.E., A. T. Curle, Capt. J. R. G. Cowan, A. S. Poulton, R. H. R. Church, each 450l. by 25l. to 550l. by 30l. to 700l. by 40l. to 800l.

Consul at Harar (vacant), 450l. by 25l. to 550l. by 30l. to 700l. by 40l. to 800l. plus 100l. local allowance.

#### Treasury and Customs.

Treasurer and Chief of Customs, H. W. Claxton, 800l. plus 50l. duty allowance.

Senior Assistant Treasurer, A. A. McKinnon, 550l. by 30l. to 700l.

#### Audit.

Auditor, The Auditor of Seychelles.

#### Police.

Commandant, J. Beattie, O.B.E., M.C., 800l.

Deputy Commandant, A. P. Oakes, M.M. 450l. by 25l. to 550l. by 30l. to 700l.

Assistant Commandant of Police, C. H. Sheppard, O.B.E., 450l. by 25l. to 550l. by 30l. to 700l.

Pay and Quartermaster, H. O. Cain, 450l. by 25l. to 550l. by 30l. to 700l.

Transport Officer, A. E. Gardner, M.M., 300l. by 20l. to 450l. and 50l. transport allowance.

#### Prisons.

Director, Commandant of Police.

#### Medical Department.

Medical Officer in Charge, A. W. H. Donaldson, O.B.E., 920l., plus 100l. duty allowance.

Medical Officers, C. G. Timms, M.O., F. V. Small, A. H. Morley, E. M. Clark, each 600l. by 30l. to 840l. by 40l. to 920l.

#### Posts and Telegraphs Department.

Director of Posts and Telegraphs, C. V. Magill, 800l.

Telegraph Assistant Director, G. Hill, 450l. by 25l. to 550l. by 30l. to 700l.

#### Public Works Department.

Engineer-in-Charge, A. T. R. Grimson, 450l. by 25l. to 550l. by 30l. to 700l.

#### Veterinary Department.

Chief Veterinary Officer, Major T. A. B. Cocksedge, M.R.C.V.S., 700l. by 25l. to 800l.

#### Geological and Agricultural Department.

Director of Agriculture and Geologist, R. A. Farquharson, M.A., M.Sc., F.G.S., 900l.

*Somaliland Camel Corps, King's African Rifles.*  
*Officer Commanding, Somaliland Camel Corps,*  
*K.A.R., Major (temp. Lt.-Col.) H. B. Holt,*  
*O.B.E., M.C., 1,000*l.**

*Second in Command, Capt. (temp. Major) C. V. Bennett, 775*l.**

*Company Commanders, Lieut. (temp. Capt.) D. C. Campbell-Miles, Lieut. (temp. Capt.) G. Ashley, each 700*l.* (1 vacancy).*

*Company Officers, Lieuts. W. G. Withycombe, J. H. F. Collingwood, F. Stephens, W. F. Bovill, P. St. Clair-Ford, R. H. M. Hill, each 550*l.* or 500*l.**

*Adjutant, Lieut. J. H. F. Collingwood, 550*l.* and allowance 50*l.**

*Pay and Quartermaster, Capt. W. R. Haymes, 480*l.* by 20*l.* to 600*l.* by 30*l.* to 720*l.*, and duty allowance 50*l.**

*Staff-Sergt. Mechanic, Sergt. J. Willis, 420*l.* by 18*l.* to 510*l.**

## †TANGANYIKA TERRITORY.

### *Extent and Boundaries.*

The Tanganyika Territory consists of that portion of the former Colony of German East Africa which, under Article 23, Part I, of the Treaty of Peace with Germany, the Principal Allied and Associated Powers agreed should be administered under a mandate by His Britannic Majesty. The remaining portions of the Colony, namely the districts of Ruanda and Urundi in the North-West, and the Kionga Area, South of the Rovuma River, were similarly entrusted to the administration of Belgium and of Portugal respectively. The Territory extends from the Umba River on the North to the Rovuma River on the South, the coast line being about 500 miles in length, and includes the adjacent islands. The Northern Boundary runs in a north-westerly direction to Lake Victoria at the intersection of the first parallel of latitude with the eastern shore of the lake (Mohuru Point), and thence along the first parallel of latitude until it strikes the Kagera River about 70 miles west of Lake Victoria. From this point the western boundary follows the Kagera River to approximately latitude 2°25', and thence along the eastern boundary of Urundi to the Mlagarassi River which it follows to Lake Tanganyika. The boundary then follows a line due west until it reaches the centre line of Lake Tanganyika which it follows to Kasanga (formerly Bismarckburg), at the southern end of the lake. Thence it follows the boundary of Rhodesia to the northern end of Lake Nyasa and continues along the centre line of Lake Nyasa to a point due west of the Rovuma River whence the boundary runs east and joins the Rovuma River, whose course it follows to the sea. The total area of the Territory is about 374,085 square miles, which includes about 20,000 square miles of water.

The Island of Mafia was transferred in 1922 from Zanzibar to the Territory.

### *General Description.*

Along the coast lies a plain, varying in width from 10 to 40 miles, behind which the country rises gradually to a plateau constituting the greater part of the hinterland. This plateau falls sharply from a general level of 4,000 feet to the level of

the lakes (Tanganyika, 2,590 feet. Nyasa, 1,607 feet), which mark the great Rift valley extending northwards to Lake Naivasha.

The seat of government is Dar-es-Salaam (population 34,000) which lies along the northern and north-western shores in an almost land-locked harbour, about 3 miles long. The chief buildings are solid and roomy. The second town in importance is Tanga, 136 miles north of Dar-es-Salaam and 80 miles distant from Mombasa. Other seaports are Pangani, Bagamoyo, Kilwa, Lindi, and Mikindani. The most important inland town is Tabora, which has a population of 10,000\*, and is situated at the junction of the main caravan routes from the coast of Tanganyika and from Victoria Nyanza to Nyasa. Other inland towns are, in the north, Moshi and Arusha; in the central area, Morogoro, Kilosa, and Dodoma; and in the south, Iringa, Mahenge, and Songea. On the great lakes the chief towns are Mwanza and Bukoba, on Victoria Nyanza; Kigoma, the terminus of the Central Railway; Ujiji, on Tanganyika; and Mwaya, on Nyasa.

The highest points in the Territory are in the north-east, where are the extinct volcanoes, Kilima Njaro, which rises to 19,720 feet, and is snow-capped, and Mount Meru (14,960 feet). In the south-west are the Livingstone Mountains, where the highest peak is over 9,000 feet.

Portions of the great lakes of Central Africa are included in the Territory, viz.: the southern portion of Lake Victoria, the eastern shores of the lower part of Lake Tanganyika, and the northern and north-eastern shores of Lake Nyasa. There are smaller lakes and numerous rivers.

### *Climate.*

The climate of the Territory varies greatly according to the height above sea-level of the several districts. Roughly, four climatic zones can be distinguished, though even among these there are considerable local variations:—(i) The warm and rather damp coastal region with its adjoining hinterland.—Here, conditions are tropical, though not unpleasant except just before and during the rainy seasons, when the heat is trying and the atmosphere humid. The average yearly temperature is 78 degrees. (ii) The hot and moderately dry zone between the coast and the central plateau (300 feet—2,000 feet). This zone is characterised by low humidity of atmosphere, less rain, and a temperature rather lower but with greater daily and yearly variations. (iii) The hot and dry zone of the central plateau between 2,000 feet and 4,000 feet in height.—The climate of this zone differs greatly in parts, but its prevailing characteristics are low humidity, little rainfall (at Tabora an annual average of 32 inches), a fairly high mean temperature, with great daily and yearly variations, sometimes exceeding 36 degrees Fahrenheit daily. The heat is dry, but not so trying to the European as the moist and steamy warmth of the coast, while the nights are invariably cold. (iv) The semi-temperate regions around the slopes of Kilimanjaro and Meru, of the Usambara Highlands, the Umba Plateau, and the mountainous areas of the south-western area (5,000 feet—10,000 feet).—Frosts occur at the higher altitudes, and the nights are cold. These districts enjoy a bracing climate, and alone can be considered healthy for Europeans, but prolonged residence in these altitudes is apt to produce nervous strain, even though physical fitness is maintained. There are two well-defined

† For map see under Kenya.

\* Decrease due to alteration of Township boundaries.

rainy seasons annually. Generally speaking, the long rains begin in February or March, and last for two or three months, while the short rainy season extends from October to November, but the rainfall is low for a tropical country, and droughts are not infrequent.

### *History and Constitution.*

Plentiful evidence exists of Arab traders having visited the Territory for several centuries and of their opening up the great slave route from Bagamoyo on the Indian Ocean to Ujiji on Lake Tanganyika. The British explorer, Burton, first entered the Territory in 1856, and was soon followed by Speke, Livingstone, and Stanley.

The territory was visited in 1884 by Dr. Karl Peters, who made twelve treaties with native chiefs, and in the following year the German Government established a protectorate. This arrangement was recognised by the British Government in 1886. In 1889 an Arab rising was quelled, and the first German steamer launched on Lake Nyasa. A serious native rising took place in 1905. It is estimated that some 120,000 natives died during the struggle or from its immediate results.

Early in 1916 Lieut.-General J. C. Smuts attacked and defeated the German forces at the foot of Kilima Njaro and occupied Moshi on March 13th of that year. By the end of 1916 all the country north of the Central Railway was effectively occupied by His Majesty's Forces or by Belgian troops, and a provisional civil administration was established in that area on January 1st, 1917. In November, 1917, the Germans were driven across the Rovuma River into Portuguese East Africa, and in March, 1918, the jurisdiction of the Administrator was extended to include the greater part of German East Africa. After the surrender of Major-General von Lettow-Vorbeck, in accordance with the terms of the armistice, the military forces were withdrawn, leaving only a garrison of the King's African Rifles; and a Royal Commission was issued in 1919 appointing an Administrator, The Tanganyika Order-in-Council, 1920, which was read and proclaimed in Dar-es-Salaam on September 26th, 1920, constituted the office of Governor and Commander-in-Chief. The Governor is assisted by an Executive Council. In 1921 the district of Ujiji and portions of the districts of Bukoba and Ufipa, which had formerly been administered by the Belgians, were taken over.

In 1920 draft mandates for "German East Africa" were submitted to the Council of the League of Nations in favour of Great Britain and Belgium, and these were approved by the League of Nations in 1922. The mandate for the part to be assigned to Great Britain lays down conditions directed against slavery, forced labour (except for essential public works and services), abuses in connection with the arms traffic and the trade in spirits, the recruiting of labour, transfer of native lands (except between natives) without the consent of the authorities, and usury. It is provided that nationals of States members of the League of Nations are to have complete commercial equality. An annual report is to be made to the Council of the League. By an Order in Council dated the 19th of March, 1926, provision was made for the constitution of a Legislative Council consisting of the Governor as President, thirteen official members, and not more than ten unofficial members, which came into operation on the 1st July, 1926.

For the East African Governors Conference, see under Kenya, page 330.

### *Population.*

The number of Europeans in Tanganyika Territory is approximately 8,151. There are also over 23,000 Indians, 7,000 Arabs, and 1,700 Goans. The natives are estimated at 4,933,179. The majority of the natives are Bantu, but considerable areas in the north are occupied by the Masai and other Hamitic races, and in the south by tribes of Zulu extraction. The most important language is Swahili, which is a hybrid between Arabic and Persian and all sorts of African tongues. It is more or less spoken as a lingua franca from Aden in the north to Durban in the south, and from the Indian Ocean to the waters of the Nile and the Congo.

Most of the natives are pagans, but the majority of the coastal tribes and a few in the hinterland profess Mohammedanism.

The territory is divided into 8 Provinces as follows:—

Provinces.	Capital.	Approx Native Population, 1932.
Central ... ..	Dodoma ... ..	533,746
Eastern ... ..	Dar-es-Salaam ...	630,128
Iringa ... ..	Iringa ... ..	404,006
Lake ... ..	Mwanza ... ..	1,397,677
Lindi ... ..	Lindi ... ..	544,740
Northern ... ..	Arusha ... ..	344,579
Tanga ... ..	Tanga ... ..	302,832
Western ... ..	Tabora ... ..	635,463
Totals ... ..		4,933,179

### *Education.*

The amount allocated to Education in 1932 was 100,393/. Further sums were contributed by Native Administrations.

During 1932 there were 90 Government schools for Africans with an attendance of 7,001 children and 3,345 Mission schools with an average attendance of 107,439 children.

There were two schools maintained by Government for the education of European children, one a day school in Dar-es-Salaam and the other a boarding school at Ngare Nairobi, in the Northern Province.

Assistance is given to three Kindergarten Schools at Tabora, Dodoma, and Tanga, three Dutch Schools in the Arusha District, two Roman Catholic Schools in Dar-es-Salaam and Tabora, to four German Schools in the Northern, Tanga and Iringa Provinces and to one Greek School at Kibosho. There were 47 Indian schools, with an enrolment of 3,198 pupils, of which 45 were in receipt of financial assistance.

The Government publishes a monthly journal printed in Swahili to disseminate news and useful information among the vernacular speaking population.

### *Forests and Minerals.*

The total area under close forests is approximately 4,096 square miles, of which 97.1 per cent. is in Government Forest Reserves, 1.4 per cent. awaits reservation, and 1.5 per cent. is valuable forest in private ownership. The forests are most numerous in the north, on the shores and islands of Lake Victoria, in the North-east on Kilimanjaro and Meru Mountains; in the East along the Pare and Usambara ranges and in the Uluguru and Nguu Mountains; and at the coast, in the districts of Rufiji, Kilwa, and Lindi. Further considerable areas of close forest are situated in the highlands of Iringa Province, most of which have now been explored and demarcated for reservation, and have been gazetted as Forest Reserves. The

number of timber-producing species is large and includes among many others the following:—Pencil Cedar (*Juniperus procera*), *Podocarpus*, *Chlorophora* *Excolea* (resembling *Burra Teak*), *Oocotea Usam-barensis*, *Pterocarpus Busei*, *Parinarium Holstii*, *Pygeum africanum*, *Azelia cuanensis*, *Khaya Senegalensis* and *Cassipourea Eikii*. In addition, valuable species of hardwoods occur as single trees or in groups widely scattered throughout large areas of dry savannah forest. Mangroves of excellent quality cover large areas of the littoral. Ebony and gum copal are plentiful near the coast. Bamboo and baobab are found and may prove suitable for the manufacture of paper pulp.

The following have been mined for export or local use:—Gold, diamonds, mica, salt, tin, and red ochre. Other minerals known to exist include:—Coal, copper, iron, graphite, asbestos, and soda. Extensive areas remain to be prospected. The total mineral production for 1932 was valued at £198,697.

Further information with regard to trade and cognate matters in Tanganyika Territory can be obtained from the Chairman, Tanganyika Trade and Information Local Advisory Committee, c/o The Comptroller of Customs, Dar-es-Salaam.

#### Communications.

The Territory is served by two railways of metre gauge.

1. The Central Railway from Dar-es-Salaam to Kigoma on Lake Tanganyika (774½ miles), with a branch line from Manyoni (365 miles) to Kinyangiri (94 miles) via Singida, and a branch line from Tabora (524 miles) to Mwanza (236 miles) on Lake Victoria.

2. The Tanga or Northern Railway from Tanga via Moshi (219 miles) to Arusha (272 miles). From Kahe Junction (206 miles) a line links up with the Kenya and Uganda Railway at Voi. The Voi-Kahe line is run under the management of the Kenya and Uganda Railway.

Light motor traffic is now possible over 13,996 miles of roads during the dry season.

The ports of Lake Victoria are served by the steamers of the Kenya and Uganda Marine; those of Lake Nyasa by the Nyasaland Government steamers, and the Tanganyika Railways steamship "Liemba" and a smaller one "Mwanza," together with a Belgian service, maintain communications on Lake Tanganyika. The British steamer "Liemba" (late German s.s. "Goetzen," 796 and 427 tons gross and net respectively) was put into commission on June 9th, 1927, and maintains a service to Mpuungu, in Northern Rhodesia, via Southern Lake Ports.

#### Steamships.

The following are the steamship lines serving the coast of Tanganyika:—

To and from Europe and Cape Ports:—

Union Castle Mail Steamship Co., Ltd.

Clan, Ellerman and Harrison Lines.

Deutsche-Ost-Afrika Linie.

Holland East Africa Line.

Navigazione Libera Triestina S.A. (Italian).

To and from India and Cape Ports:—

British India Steam Navigation Co., Ltd.

To and from Europe and Beira:—

British India Steam Navigation Co., Ltd.

To and from Europe:—

Compagnia Italiana Transatlantica (Italian).

To and from Europe and Mauritius via Madagascar, Messageries Maritimes.

To and from Japan (to South America via Cape-town:—

Osaka Shosen Kaisha.

To and from United States of America:—

Ellerman and Bucknall S.S. Co., Ltd.

To and from East Coast Ports:—

Shell Company.

African Wharfrage Co., Ltd.

Tanganyika Boating Co., Ltd.

Deutsche Ost Afrika Linie.

British India Steam Navigation Co., Ltd.

Cowasjee Dinshaw & Bros.

The Government Steamers of Zanzibar and Tanganyika.

Schooner "Vera" (owner—C. Nicholas).

#### Posts and Telegraphs.

The telegraph system comprises 3,762½ route miles with 7,950 miles of wire, and the number of offices, including railway telegraph offices, open for public business, is 135. The principal offices are Dar-es-Salaam, Tanga and Lindi on the coast, Bukoba and Mwanza on Lake Victoria, Kigoma on Lake Tanganyika, Kilosa, Dodoma and Tabora on the Central Railway Line, Moshi on the Kenya Border and Iringa, Mbeya and Tukuuyu in the South Western Area.

All classes of business, including Money Order, Postal Order and Savings Bank are conducted at 23 Head Offices, in addition to which 43 offices perform Postal Order and all classes of postal work.

The inland telegraph system forms a link of land line communication between Kenya and Uganda to the north, and Nyasaland, Northern and Southern Rhodesia, and the rest of South Africa to the south, while communication is established with the Belgian Congo through a wireless station at Kigoma.

Dar-es-Salaam is connected by cable with Zanzibar, through which is established communication with all parts of the world.

Trunk Telephone communication is provided on some of the important routes by utilising the telegraph wires when required, while between Tanga and Dar-es-Salaam the telegraph is superimposed on a permanent trunk, with an extension to Mombasa.

Thirty eight Telephone Exchange centres are established, comprising 241 route miles with 1,286½ miles of wire.

A wireless station exists at Dar-es-Salaam for communication with ships and short wave apparatus is used for communication with Mbeya (the principal Air port) and also with the aeronautical stations at Dodoma and Moshi when necessary.

Letter mails from Great Britain are despatched from London weekly via Marseilles, whence they are conveyed direct by vessels of the Messageries Maritimes, and by the P. & O. line via Aden, the average time in transit being 21 days. Letter mails to Great Britain are despatched from Dar-es-Salaam by all available steamers.

Parcel mails are despatched weekly by steamers of the P. & O. line from London by the all-sea route to Aden, whence they are conveyed by any steamer proceeding to Mombasa or beyond. The Aden-Mombasa-Dar-es-Salaam service is irregular, and the average time of transit of parcel mails from London to Dar-es-Salaam is 30 days.

Fortnightly mail services are maintained with India and South Africa, and there is a frequent exchange of mails by sea with Kenya Colony and Zanzibar.

Air mails are exchanged by means of the Imperial Airways Cairo to Cape Town weekly service which passes through the Territory, obtaining connection with the main European and Indian air mail services. The time taken in transit from Dar-es-Salaam to London is 8 days.

Mails are exchanged between offices on the railway as frequently as the regular trains service permit (minimum twice weekly), while places off the railway normally have a weekly service.

	Revenue. £	Expenditure. £
1924-25 ..	1,558,982	1,383,715
1925-26 ..	1,975,400	1,631,299
1926-27 ..	2,202,908	2,069,838
*1927-28 ..	1,904,106	1,741,191
*1928-29 ..	1,972,858	1,873,007
*1929-30 ..	1,992,675	2,084,898
*1930-31 ..	1,749,478	2,102,501
*1931-32 ..	1,522,368	1,820,928
April—Decr. 1932 ..	1,290,891	1,255,164

#### Currency and Banking.

The German Government and the German East Africa Company issued local rupees of the Indian Standard, and subsidiary coins. But the German rupee was exchanged for two shillings of East African Currency and withdrawn from circulation. Indian Rupees (coins and notes) have been demonetised. Shillings and subsidiary coins, and currency notes of the East African Currency Board have been introduced at the rate of twenty shillings to the pound sterling and this is the only currency now recognised.

The Banks operating in the Territory are the National Bank of India, the Standard Bank of South Africa, Barclay's Bank (Dominion, Colonial, and Overseas), and the Banque du Congo Belge.

#### Trade and Customs.

Since 1923 the Customs Tariff of the Territory has been identical with that in force in Kenya and Uganda and provision was made for the duty-free interchange of all goods grown, produced or manufactured in any one of the three territories. In 1927 the Customs management laws of the three territories were co-ordinated, and on the 1st August, 1927, effect was given to an Agreement under which all goods on which duty had been collected in one of the territories may be transferred to any of the other territories without further formality except the preparation of simple transfer forms, on which inter-territorial adjustments of revenue are subsequently arranged.

The tariff was revised in 1930, being enacted simultaneously in Tanganyika, Kenya, and Uganda. The basic fiscal rate is 20 per cent. *ad valorem*, assessed on the current domestic value of the goods in the exporting country together with the cost of packing, delivery on board, freight, insurance and all other charges up to the time of importation into the Territory. On certain goods which permit of such an imposition duty is charged at specific rates corresponding generally to an equivalent *ad valorem* rate of 20 per cent. On liquors and similar spirits the duty is 48 shillings per Imperial gallon, while whisky, brandy, gin and rum are charged with duty at 48 shillings per proof gallon as ascertained by Syke's hydrometer. Manufactured tobacco is liable to 62½ per cent. *ad valorem*, with a minimum of 5 shillings per pound on cigars, and 2/40 per pound on cigarettes and tobacco. In the case of certain specific commodities such as sugar, timber, wheat flour, bacon and ham, butter, cheese and ghee, which can be produced locally in sufficient quantity to meet the demands of the three territories, provision is made, in the form of additional "suspended" duties, for a modified degree of protection. A reduced rate of 10 per cent. *ad valorem* is payable on building materials, metals, tools, printing materials, paints, children's toys, and infants' foods, while the free list includes machinery, packing materials, ships and

boats, aircraft, motor and steam lorries and tractors, materials and equipment for the construction and maintenance of telegraph and telephone lines and of railways, tramways and roads; medicines, disinfectants and insecticides; coal, coke and oil fuel; fertilisers; blasting compounds; filters and refrigerators; surgical and scientific instruments, and all used personal and household effects imported as passengers' baggage. No provision is made for Imperial Preference.

The values in pounds sterling of the import and export trade of the Territory, the total Customs receipts, and the tonnage of vessels entered at Tanganyika ocean ports, are given below. The import figures are exclusive of Government imports, transit traffic, and bullion and specie, while transit exports are similarly excluded from the export figures.

Year.	Trade Imports.	Total Exports.	Customs Receipts.	Tonnage entered.
1923	1,475,096	1,733,229	342,602	724,431
1924	1,901,663	2,695,284	426,500	812,936
1925	2,442,937	3,007,879	515,645	1,535,082
1926	2,593,706	3,129,292	564,700	1,779,752
1927	3,101,185	3,440,576	629,972	2,198,432
1928	3,267,949	4,050,594	697,712	2,526,629
1929	3,743,215	3,988,365	750,145	2,715,461
1930	3,044,910	2,897,938	637,134	2,861,345
1931	2,000,087	1,890,722	463,189	2,399,951
1932	1,749,849	2,356,942	389,882	2,230,647

For the year 1932 the principal imports were:—

	£
Cotton piece goods .. ..	449,603
Iron and steel manufactures .. ..	56,225
Building materials .. ..	50,410
Machinery .. ..	70,503
Motor spirit .. ..	114,396
Motor cars and lorries .. ..	38,327
Tobacco and cigarettes .. ..	74,872
Grain .. ..	15,495
Kerosine .. ..	55,238
Sugar .. ..	62,490
Wheat flour .. ..	26,455
Other foodstuffs and provisions .. ..	116,565

The principal articles of domestic produce exported during 1932 were:—

	£
Sisal .. ..	698,202
Coffee .. ..	463,597
Cotton .. ..	183,747
Groundnuts .. ..	182,010
Hides and Skins .. ..	99,474
Copra .. ..	64,694
Grain .. ..	97,539
Sesame .. ..	50,130
Beeswax .. ..	31,965

The following table shows the percentages of the import and export trade of the Territory with the countries specified:—

	Import trade.	Export trade.
United Kingdom .. ..	30.4	29.2
British India .. ..	9.3	3.8
Kenya and Uganda .. ..	8.8	26.6
Zanzibar .. ..	3.8	4.0
Union of South Africa .. ..		0.6
Other British Possessions .. ..	—	0.4
Total British Empire .. ..	52.3	64.6

\* In 1927-28 only the net Railway Revenue was included in the Territory's Revenue. Previous years include the gross Railway Revenue. In 1928-29 and subsequent years the Railway Revenue is excluded entirely.

	Import trade.	Export trade.
Germany .. .. .	7.3	7.2
United States of America .. .. .	5.6	3.1
Japan .. .. .	16.4	1.3
Holland .. .. .	3.9	2.9
Italy .. .. .	0.9	1.2
France .. .. .	1.5	3.2
Belgium .. .. .	0.9	13.7*
Other Foreign Countries .. .. .	11.2	2.8
Total Foreign Countries	47.7	35.4

*Administrator.*

1916 Sir Horace A. Byatt, G.C.M.G.

*Governors.*

- 1920 Sir Horace Byatt, G.C.M.G.  
 1925 Sir Donald Cameron, G.C.M.G., K.B.E.  
 1931 Sir G. Stewart Symes, K.C.M.G., K.B.E., D.S.O.  
 1933 Sir H. MacMichael, K.C.M.G., D.S.O.

*ADMINISTRATION.**Executive Council.*

The Governor (President).  
 The Chief Secretary to the Government.  
 The Attorney General.  
 The Treasurer.  
 The Director of Medical and Sanitary Services  
 The Director of Education.  
 The Secretary for Native Affairs.  
 Clerk of the Council, D. C. Campbell.

*Legislative Council.*

The Governor, as President.

*Official Members :—*

The Chief Secretary.  
 The Attorney General.  
 The Treasurer.  
 The Director of Medical and Sanitary Services  
 The Director of Education.  
 The Secretary for Native Affairs.  
 The General Manager, Railways.  
 The Provincial Commissioner, Eastern Province.  
 The Comptroller of Customs.  
 The Director of Public Works.  
 The Land Officer.  
 The Director of Agriculture.  
 The Postmaster General.

*Non-Official Members :—*

M. F. Chitale.  
 Lt.-Col. J. M. Llewellyn, C.B.E.  
 Major J. S. K. Wells, C.B.E.  
 P. Wyndham, C.I.E., C.B.E.  
 Habib Jamal.  
 Dr. S. B. Malik.  
 Rev. R. M. Gibbons.  
 Capt. H. E. Rydon.  
 Major W. C. Lead, M.C.  
 A. R. Brooks.

Clerk of the Council, D. C. Campbell.

*The Governor.*

Governor and Commander-in-Chief, Sir H. MacMichael, K.C.M.G., D.S.O., 4,500*l.*, with 1,500*l.* duty allowance.

Aide-de-Camp and Privy Secretary, W. Athel Jackson, 400*l.*

Stenographer, J. E. McCann, 300*l.* by 18*l.* to 480*l.*

*Secretariat.*

Chief Secretary, P. E. Mitchell, C.M.G., M.C., 2,000*l.*

Secretary of Native Affairs (vacant), 1,350*l.*

Deputy Chief Secretary (vacant), 1,350*l.*

Assistant Chief Secretary, G. J. Partridge, 1,000*l.*

Assistant Secretaries, D. C. Campbell, Pay-Comdr.

A. Jeffery, R.D., R.N.R., R. B. Richardson, 400*l.* for 2 years, 475*l.* by 25*l.* to 600*l.*, by 30*l.* by 40*l.* to 920*l.*

Chief Office Superintendent, R. G. Bailey, 600*l.* by 30*l.* to 720*l.*

Superintendent, Registration Branch, A. R. M. Forrest, 480*l.* by 20*l.* to 600*l.*

Superintendent, Correspondence Branch,

*Administrative.*

Provincial Commissioners, F. W. Brett, C.M.G., F. J. Bagshawe, M.B.E., E. C. Richards, A. H. White, O.B.E., H. Hignell, G. F. Webster, C. H. A. Grierson, E. C. Richards, F. Longland, A. E. Kitching, 1,350*l.* and 1,200*l.*

Deputy Provincial Commissioners, Capt. J. L. Berne, O.B.E., Capt. F. C. Hallier, O. Guise Williams, C. McMahon, O.B.E., M.C., W. E. H. Scupham, M.C., 1,000*l.*

District Officers, E. E. Hutchins, R. S. B. M. Hickson-Mahony, G. F. Bell, H. H. Allsop, E. C. Baker, T. P. S. Dawkins, H. L. Mood, J. L. Woodhouse, S. V. Cooke, H. C. Murrella, S. B. Jones, E. A. Leakey, R. E. Seymour, M.C., W. Ronayne, J. E. S. Lamb, K. F. Warner, R. H. Harris, M.C., J. Cheyne, L. A. W. Vickers-Haviland, A. V. Hartnoll, Hon. F. W. Bampfylde, W. D. E. Alcock, G. H. R. St. J. Owen, W. J. Bonavia, R. A. J. Maguire, M. A. Callaghan, D.S.O., F. J. Lake, R. C. Northcote, M.M., A. C. Davey, 720*l.* by 30*l.* to 840*l.*, by 40*l.* to 920*l.*

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\* This figure is largely due to the bulk of the sisal exports being shipped to Antwerp on "option" for subsequent transshipment.

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*Financial Assistants*, M. J. Cotton, O.B.E., S. Flaks, 600*l*. by 30*l*. to 720*l*.

*Tax Officer*, T. H. W. Gould, 480*l*. by 20*l*. to 600*l*.

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*Assistant Administrators-General, Assistant Official Receivers, Assistant Public Trustees, Assistant Registrars of Companies, Assistant Registrars of Patents and Designs, and Deputy Registrars of Business Names*, P. H. Hutchison, R. C. Redman, E. D. W. Crawshaw, 600*l*. to 720*l*.

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*Workshop Superintendent*, E. Hooper, 480*l.* to 600*l.*  
*Assistant Workshop Superintendent*, J. G. Gardner, 480*l.* by 20*l.* to 540*l.*  
*Water Supply Superintendent*, A. E. Downs, 480*l.* to 600*l.*  
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L. P. Lane, R.N. (retd.), R. E. F. Parsons, 480*l.*

to 600*l.*

*Marine Officer, Junior*, Lieut. A. F. Cole, R.N.R., H. V. Briscoe, 372*l.* to 480*l.*

*Engineer, Senior*, R. Muir, 426*l.* to 540*l.*

*Engineer, Junior*, E. B. Buas, 372*l.* to 480*l.*

*Master*, T.R.S. "Liemba," Comdr. G. A. C. Sharp, D.S.C., R.N., 580*l.* to 660*l.*

*Junior Engineer*, T.R.S. "Liemba," H. B. Scott, 372*l.* to 480*l.*

*Surveys and Civil Aviation.*

*Director of Surveys and Civil Aviation*, P. E. L. Gethin, A.F.C., 1,150*l.*

*Deputy Director of Surveys (vacant)*, 840*l.* by 44*l.* to 920*l.*

*District Surveyors*, H. P. Rowe, Capt. G. E. H. Wilson, Capt. F. M. Ford, 720*l.* by 30*l.* to 840*l.*

*Staff Surveyors*, W. Horsfield, P. R. Savy, H. W. Bowker, H. F. Rainsford, E. C. Lingham-Lees, A. J. Seex, F. H. Grandy, M.M., J. A. J. Thompson, R. N. Lissett, W. R. Meikle, 480*l.* by 20*l.* to 600*l.*

by 30*l.* to 720*l.*

*Pilot Surveyors*, J. H. Tanner, A. M. D. Howes, 480*l.* by 20*l.* to 600*l.* by 30*l.* to 720*l.*

*Computers*, T. F. G. Johnson, W. A. Erritt, F. R. H. Adendorff, 400*l.* for 2 years, 480*l.* by 20*l.* to 600*l.*

by 30*l.* to 720*l.*

*Chief Draughtsman*, F. J. Parfitt, 480*l.* by 20*l.* to 600*l.* by 30*l.* to 720*l.*

*European Draughtsmen*, A. G. Whitehead, E. G. Blight, J. McQuie, J. W. Broughton, 372*l.* by 18*l.* to 480*l.* by 20*l.* to 540*l.*

*Air Survey Draughtsman*, T. M. Baker, 372*l.* by 18*l.* to 480*l.* by 20*l.* to 540*l.*

*Photographer*, R. B. Herring, 372*l.* by 18*l.* to 480*l.* by 30*l.* to 540*l.*

*Office Superintendent and Storekeeper*, S. Thomas, 480*l.* by 20*l.* to 600*l.*

*Township Authority, Dar-es-Salaam.**Municipal Secretary, E. H. Helps, 720l. by 30l. to 840l.**Building Inspector, P. W. Morgan, 480l. by 20l. to 680l.**Clerk, R. A. J. Walton, 372l. to 480l. by 20l. to 540l.**Treasury.**Treasurer, H. L. Bayles, 1,450l.**Deputy Treasurer, H. R. Latreille, 1,000l.**Senior Assistant Treasurers, F. H. Christison, M.B.E., A. Muchmore, 720l. to 840l.**Assistant Treasurers, M. J. Stewart, J. B. Brown, E. P. Troughton, C. D. Todd, W. V. Banting, E. C. Allen, 360l. to 720l.**Tsetse Research.**Director, C. F. M. Swynnerton, 1,200l.**Assistant Director N. H. Vicars-Harris, 700l.**Entomologists, W. H. Potts, 800l.; C. H. N. Jackson, 700l.; H. M. Lloyd, 500l.**Botanist, B. D. Burt, 700l.**Senior Field Experiment Officer, S. Napier-Bax, 600l. to 720l.**Field Experiment Officers, V. A. C. Findlay, J. Y. Moggridge, G. T. Wheeler, 400l. to 600l.**Reclamation Assistant, G. Rosch, 300l.**Veterinary.**Director of Veterinary Services, H. E. Hornby, O.B.E., F.R.C.V.S., D.V.S.M., 1,100l.**Deputy Director of Veterinary Services (vacant), 1,000l.**Veterinary Pathologist (vacant), 1,050l.**Assistant Pathologist, S. A. Evans, M.R.C.V.S., 840l.**Senior Veterinary Officers, H. J. Lowe, M.R.C.V.S., J. D. S. Tremlett, M.C., M.R.C.V.S., 840l. to 920l.**Veterinary Officers, F. J. Hood, M.R.C.V.S., D. H. Dimes, M.R.C.V.S., Major R. H. C. Higgins, M.B.E., M.R.C.V.S., W. A. Burns, M.R.C.V.S., G. S. Cowin, M.R.C.V.S., G. E. N. Rogan, M.R.C.V.S., M. A. Molloy, M.R.C.V.S., H. M. Salusbury, M.R.C.V.S., D.V.H., E. Messervy, M.R.C.V.S., D.T.V.M. (Edin.), N. R. Reid, M.R.C.V.S., B.V.Sc. (S.A.), 600l. to 840l.**Research Officer, R. L. Cornell, B.Sc., M.R.C.V.S., 720l. to 840l.**Research Officer (Pastures), R. R. Staples, M.A., Dip.Agric. (Camb.), 720l. to 840l.**Biochemist, M. H. French, M.A., Dip.Agric. (Camb.), 600l. to 720l.**Laboratory Assistant, E. S. E. Thompson, 372l. by 18l. to 480l., 500l. by 20l. to 600l.**Assistant Livestock Officers, A. S. McKinnon, N.D.A., N.D.D., Dip.Agric., Dip.Dairying (Glasgow), J. T. Purvis, B.Sc. (Agric.), 480l. to 600l.**Stock Inspectors, A. G. Gowan, W. Cartmell, D.C.M., C. Kerr, H. W. Ruhl, W. G. Webb, P. E. Tully, H. E. Emson, H. E. C. Lewys-Lloyd, Dip.Agric. (North Wales), C. J. Buckley, G. W. H. Webb, N.D.A., Dip.Agric. (Harper Adams), C. M. Anderson, N.D.A., Dip. Agric. (Lancs.), J. W. T. Holloway, N.D.A., S. A. Child, N.D.A., N.D.D., Dip. Agric. (Seale-Hayne), G. E. Howe, Dip.Agric. (Armstrong), 372l. to 480l.**Stock Inspector for Trypanosomiasis Research, H. W. Bailey, Dip.Agric. (Armstrong), 372l. to 480l.**Farm Manager, H. Winship, 372l. to 480l.**Chief Clerk (vacant), 480l. to 600l.**Storekeeper and Clerk, H. C. R. Formby, 300l. to 480l.*

## \* TRINIDAD AND TOBAGO.

## TRINIDAD.

*Situation and Area.*

The island of Trinidad lies about 16 miles to the eastward of Venezuela, between 10° 3' and 10° 50' N. latitude, and 60° 55' and 61° 56' W. longitude from Greenwich. Its average length is 50 miles, its average breadth 37½ miles, and its area 1,863 square miles. It is separated from S. America by the Gulf of Paria, into which fall the northern mouths of the Orinoco. The distance between Chacachacare, the most westerly of the Bocas Islands and Venezuela is only seven miles. The island of Tobago (formerly in the Windward Islands) was amalgamated with Trinidad by an Order in Council under the Act 50 & 51 Vict., c. 44, on 1st Jan., 1889.

*History.*

Trinidad was discovered by Columbus, on his third voyage, on the 31st July, 1498; and taken possession of by him for the crown of Spain. No Governor was, however, appointed by the King of Spain until 1532, and even then, and for many years afterwards, the Spanish colonists had the greatest difficulty in maintaining a footing in the island. It was visited by Sir Robert Dudley, and by Sir Walter Raleigh in 1595, who signalised his visit by burning the newly-founded town of St. Joseph, and it was included in the Earl of Montgomery's grant, 1628. In 1640 it was raided by the Dutch, and again in 1677 and 1690 by the French. Towards the end of the 17th and the beginning of the 18th centuries, cocoa was largely and successfully cultivated, but a blight fell upon the plantations about 1725, and Trinidad made scarcely any progress until 1783, when, in consequence of the representations made to the Court of Madrid by M. Rome de St. Laurent, a French planter of Grenada, who, when on a visit to the island, had been struck by its extraordinary fertility, a Royal cedula or proclamation was issued, by which extraordinary advantages were offered to foreigners of all nations to settle in Trinidad, the sole condition imposed, and that not very strictly insisted upon, being that they should profess the Roman Catholic religion. The consequence of this proclamation was a large influx of population, which was soon augmented by many French families, who were driven from St. Domingo and elsewhere by the terrible events of the French Revolution, and to this cause is to be traced the preponderance of the French element in a colony which never belonged to France.

On the 12th February 1797, Great Britain being then at war with Spain, a British expedition sailed from Martinique for the reduction of Trinidad. The expedition resulted in the surrender of the island to His Majesty's forces, and on the 18th February, 1797, the articles of capitulation were signed by Sir R. Abercromby, Admiral Harvey, and Chacon, the Spanish Governor.

In 1802 Trinidad was finally ceded to the Crown of Great Britain by the Treaty of Amiens.

The population of Trinidad and Tobago at the census of 1931 was 412,783. The white population is chiefly composed of English, Portuguese, French, and Spanish. There is also a large number of East Indians, totalling 138,667. The French lower classes speak a *patois* peculiar to the West Indies.

\* For general map of West Indies, see under Windward Islands.





*Constitution.*

The Government is administered by a Governor, with an Executive Council of seven members. The legislative body is the Legislative Council of Trinidad and Tobago, which was reconstituted by Letters Patent and an Order in Council which came into operation on 21st August, 1924. It now consists of the Governor, the Colonial Secretary, the Attorney-General, the Treasurer, nine nominated official members, six nominated unofficial members and seven elected members. Trinidad is divided into six electoral districts, each returning one member. Tobago forms the seventh electoral district.

*General Description.*

The north coast is rock bound through its whole extent, the east coast is so exposed to the surf as to be almost unapproachable, while the south coast is steep in most parts; only on the west coast is there a good natural harbour, at Chaguanas. The whole Gulf of Paria, however, is so shut in and sheltered as to afford a most safe anchorage. The climate of Trinidad is tropical and may be divided into two seasons, a dry season from January to the middle of May, with an average rainfall of 2 to 3 inches per month, and a wet season from June to December, with an average of 8 inches per month. The coolest months of the year are December to April. The average temperature during the day is 84 and during the night 74. The total rainfall in 1932, from records taken at 111 stations, was 83.96 ins. The climate is healthy and by no means harmful to Europeans, provided reasonable precautions are taken.

There are three ranges of hills running roughly east and west, the most northerly fringing the north coast, and rising to 3,000 feet; the central range runs south-west from Manzanilla point to San Fernando, and the southern runs parallel and near to the south coast. There are numerous rivers, but none of them of any size or navigable, and all running east or west.

The soil is varied, extremely fertile, and excellently adapted to the growth of tropical products, more particularly of sugar, cacao, and coconuts, which are its staples.

The chief town and principal port is Port of Spain (population by the census of 1931, 70,334), situated on a gently inclined plane near the north-east angle of the Gulf of Paria. It is a port of registry, and had, on 31st Dec., 1932, 32 vessels registered. Fifteen miles of electric tramway and 21,326 miles of telephone have been constructed in Port of Spain and its environs. The latter also extends to some of the country districts.

*Production and Industry, Trade and Customs.*

The quantity and value of the principal products exported during the year 1932 were:—

	Quantity.	Value. £
Asphalt . . . . .	51,488 tons	131,651
Bitters . . . . .	10,564 galls.	18,962
Cocoa . . . . .	41,822,127 lbs.	579,170
Coconuts . . . . .	3,847,245 nuts	12,822
Copra . . . . .	15,418,906 lbs.	91,444
Molasses . . . . .	2,701,921 galls.	14,697
Rum . . . . .	139,540 "	10,564
Petroleum (crude & fuel)	266,974,841 "	1,350,006
Petrol Spirit . . . . .	67,891,008 "	978,444
Refined Kerosene . . . . .	2,145,226 "	48,280

*Sugar.*—The sugar crop yielded 97,598 tons in 1932.

Canees are grown not only by the Estates but also by Cane Farmers, who sell usually on a sliding scale, to the Factories.

*Coconuts.*—The value of the exports of coconuts, copra and coconut oil in 1932 being 104,266*l.* compared with 113,697*l.* in 1931.

The factories established in 1930, continued to manufacture copra products, and as a result the sum of 7,097*l.* 11*s.* 5*d.* was distributed by copra producers by way of bonus, while 364,271 gallons edible oil, 1,576,716 lbs. lard substitute and 428,250 lbs. laundry soap were manufactured, of which 10,298 gallons of edible oil and 250 lbs. lard substitute were exported. Excise duty collected during 1932 on edible oil, lard substitute and laundry soap amounted to 7,579*l.* 5*s.* 3*d.*

*Asphalt.*—The asphalt lake, 114 acres in extent, situated in the Ward of La Brea, was first leased as a whole in 1888 for 21 years. The lease was renewed for a further period of 21 years from the 1st February, 1909. In February, 1925, a fresh lease of the lake comprising 109 acres was made to the Trinidad Lake Asphalt, Limited, for 21 years, from the 1st February, 1930, on payment of the following Royalties and Export Duties:—

For each ton of Crude Pitch or Asphaltum a Royalty of 2*s.* 6*d.* and an Export Duty, of 6*s.*

For each ton of Dried Pitch or Asphaltum a Royalty of 3*s.* 6*d.* and an Export Duty of 6*s.* 11*d.*

The quantity of Asphalt produced during 1932 was 107,457 tons as against 123,138 tons in 1931.

The quantity of Asphalt exported during 1932 was 52,679 tons of the value of 131,651*l.* and yielding a revenue of 25,573*l.*, as compared with 94,584 tons exported in 1931 of a value of 226,597*l.* and yielding a revenue of 45,855*l.*

*Petroleum.*—At the close of 1932 there were sixteen Companies actively engaged in the exploitation of oil in the Colony. These Companies, having a total share capital of more than 14,000,000*l.*, held over 147,000 acres of Crown Lands under licenses and leases, of which approximately 125,000 acres were held under mining lease. In addition, appreciable areas of private lands are held. Up to 30th January, 1902, oil rights were not reserved by the Government when disposing of Crown Land, but after that year all Crown grants reserved the oil rights to the Crown. There are, consequently, three categories of oil lands, viz., lands disposed of prior to 1902 in which the oil rights rest in the surface owner. Land sold since that date in which the oil rights are reserved to the Crown, and lands where both the surface and the underlying oil remain the property of the Crown.

The principal oil producing companies are the Trinidad Leaseholds, Limited, from Crown and private lands at Fyzabad, Barrackpore, etc.; the United British Oilfields of Trinidad, Limited, from Crown and private lands at Point Fortin, Parry Lands, etc.; the Trinidad Lake Petroleum Company, Limited, from their own lands at Brighton; the Petroleum Development Company, Limited, from Crown Lands in the Ward of Oropuche; the Apex (Trinidad) Oilfields, Limited, from Crown and Private Lands at Fyzabad; Siparia; the Trinidad Central Oilfields, Limited, from Crown Lands at Tabaquite and Guapo; the Kern (Trinidad) Oilfields, Limited, from Crown and private lands at Guapo, the Trinidad Oilfields

Operating Co., Ltd., from Crown and private lands at Palo Seco, Fyzabad and San Francisco, the Trinidad Petroleum Development Co., Ltd., from Crown and private lands at Palo Seco, Fyzabad Dome Oilfields from private lands at Fyzabad, and the Siparia Trinidad Oilfields, Ltd. from Crown lands at Palo Seco. There are refineries at Pointe-à-Pierre, Point Fortin, Brighton, Tabaquite and La Brea, and all grades of petroleum products from petrol to road oil are produced. The total quantity of oil produced during 1932 was 10,123,859 barrels, an increase of 380,357 barrels over the production for 1931. Of this total, 5,610,901 barrels were from Crown Lands or lands in which the oil rights belonged to the Crown. The Royalty paid by operating companies on oil, won from Crown rights during the year 1932, amounted to 90,053*l.*, as against 84,547*l.* in 1931, and wayleaves to 2,620*l.* as against 6,421*l.* in 1931. The quantity of crude oil and products exported amounted to 9,637,474 barrels valued at 2,382,846*l.* as against 8,964,303 barrels valued at 1,949,455*l.* in 1931.

*Fruit.*—Large areas are being planted in grapefruit, and the area under cultivation increased from 535 acres in 1931 to 885 acres in 1932. There was accordingly a marked increase in the number exported, the amount rising from 4,377 boxes in 1931 to 10,973 boxes in 1932.

Owing to the short lime crop there was a considerable falling off in the value of the limes and lime products exported. Exports during the year 1932 were valued at 18,086*l.* as compared with 34,921*l.* in the previous year.

Of the total area of the Colony, including Tobago, 1,267,236 acres, the alienated acreage at the end of December, 1932, was estimated to be approximately 688,388 acres. About 370,000 acres are under cultivation.

The chief imports are textiles, flour, and rice, dried fish and meat, hardware, machinery, and lumber. About one-third, and one-fourth of the whole trade of the Colony is with the United Kingdom, and the United States of America respectively.

Under the Customs Tariff, goods of Empire origin are admitted at a preferential rate of duty, the principal items being entitled to a preference of 50% of the general rate of duty. Approximately one half the list of items on the tariff are chargeable with duty *ad valorem*, the remainder, including all high duty goods, being subject to specific duties.

The following tables show the direction of the import and export trade of the Colony for 1932:—

## IMPORTS.

Country whence Consigned.	£	%
United Kingdom .. ..	1,583,788	43.88
Canada .. ..	497,697	13.79
Other British Possessions	346,340	9.61
United States of America	471,468	13.06
France .. ..	49,817	1.38
Germany .. ..	69,519	1.92
Holland .. ..	72,674	2.01
Venezuela .. ..	248,540	6.89
Other Countries .. ..	269,742	7.46
Total .. ..	3,609,585	

## EXPORTS.

Country to which Consigned.	£	%
United Kingdom .. ..	1,155,422	25.24
Canada .. ..	540,451	11.81
British West Indies ..	319,907	6.99
Other British Possessions	265,254	5.80
United States of America	764,056	16.64
France .. ..	104,477	2.28
Germany .. ..	79,269	1.73
Holland .. ..	100,233	2.19
Other Countries .. ..	827,338	18.07
Ships' Stores, Bunkers and Planes .. ..	420,804	9.20
Total .. ..	4,577,211	

## Municipalities.

In 1914 Port of Spain was constituted a municipal city. The corporate body created under provisions of the Port of Spain Board Ordinance, 1907, and known as the Port of Spain Town Board, was dissolved.

The next town and port is San Fernando, about 30 miles south from Port of Spain. The population at the census of 1931 was 14,287.

San Fernando has an elective municipal council and mayor. The chief source of revenue in both boroughs is a rate on property.

A charter of incorporation has been granted to Arima, an inland town about 16 miles from Port of Spain (population at 1931 census, 5,072). The total municipal revenue of the two boroughs, and town of Port of Spain for the year ended 31st December, 1932, was 199,076*l.*, the expenditure, 183,030*l.*, and the debt was 407,700*l.* on the 31st December, 1932. This includes the loan for the purchase of the Woodbrook Estate, which has become an important suburb of Port of Spain.

## Means of Communication.

The service to Tobago is maintained by the Government coastal steamers "Tobago" and "Trinidad." The "Tobago" plys between Trinidad and Tobago five times per fortnight, going every alternate week by the northern and southern routes. The "Tobago" is mainly for passengers and the "Trinidad" for cargo.

The railway system consists of the following:—

The Port of Spain—Arima—Sangre Grande line (opened in 1897) 29 miles along the southern foot hills of the northern range of hills to within 8 miles of the eastern coast.

The San Fernando—Siparia line, 44 miles (leaving the former line at St. Joseph) following roughly the western coast line of the Colony (opened to Couva in 1880, San Fernando in 1882, Siparia in 1913); total distance, Port of Spain to Siparia, 51 miles.

The Caparo valley and Caparo valley extension lines, 28½ miles (opened to Tabaquite in 1888, Rio Claro in 1914), leaving the Port of Spain—San Fernando—Siparia line at Jerningham Junction (14½ miles from Port of Spain) and running in a generally south-eastern direction; total distance from Port of Spain 43 miles.

The Guayacana line (10 miles) opened in 1884, leaving the Port of Spain—San Fernando—Siparia line at Marabella Junction (33 miles from Port of Spain) and running in an easterly direction to Princes Town; total distance from Port of Spain 43 miles, and

The Cipero tramway, to the south of San Fernando, also proceeding by another route to Princes Town.

The total length of this system is now 123 miles.

The railways afford opportunities of communication for passengers between all lines three times a day, and there are goods train opportunities once a day.

A suburban service of trains is run between Port of Spain and Arima (16 miles) at low fares, giving a service of 6 trains daily each way.

Road transport feeder service between the principal terminal stations and the coast provide for through transport between all the Districts of the Colony.

In connection with the railway, a steamer makes three trips a week each way between Port-of-Spain and the Bocas entrance to the Gulf, including the Islands to the West of Port-of-Spain.

The railway stations are in telegraphic communication one with the other on all parts of the system, giving a total length of about 118 miles of telegraph and about 14 miles of telephone lines. There is also a service telephone along the Cipero Section between San Fernando and Princes Town.

The total receipts from the railways, railway-steamers, telegraphs and telephones for the year 1932 amounted to 121,379L, and the working expenses to 148,180L, exclusive of provision for loan and capital interest and sinking fund amounting to 98,487L. There has been a considerable falling off in the Railway receipts during the last few years, due to competition from motor omnibuses and lorries.

The total number of passengers carried during 1932 was 1,845,655. The total tonnage of goods was 370,000 tons.

The Island is intersected by numerous roads either metalled or gravelled, and capable of carrying fairly heavy motor traffic. Many of the most important roads have been reconstructed in recent years, and their surfaces treated with Trinidad Road Oil or Trinidad Road Binder. This method of construction is being steadily pursued. The total mileage of roadway is 2,344.79, of which 1,077.21 miles of main and 761.04 miles of local roads are under the control of the Public Works Department, and 515.05 miles of local roads are under the control of Road Boards.

There are numerous motor bus services plying along the Eastern Main Road between Port of Spain and Arima, and along the Southern Main Road between Port of Spain and San Fernando. These services are not continuous, individual owners plying for hire along different sections of the routes. There is also a bus service which links the suburb of Woodbrook to the city.

There is a General Post Office in Port of Spain, branch offices at San Fernando and Tobago, and 119 out-offices throughout the Colony.

Communication by cable with the United Kingdom, Europe, North America and other parts of the world is maintained by the Pacific Cable Board (All Red Route) and the West India and Panama Telegraph Company. The Pacific Cable Board and the West India and Panama Telegraph Company are both now under the management of Imperial and International Communications Ltd. of Electric House, London, and have recently been amalgamated, the West India and Panama Telegraph Company's office being used as the joint office.

A wireless system of communication is also maintained between the following Islands—Barbados, St. Vincent, Grenada, Carriacou, St. Lucia, Dominica, Antigua, Montserrat and St. Kitts.

The principal tariffs are:—

To the United Kingdom from

Port-of-Spain	...	...	2/4 per word
To Eastern Canada	...	...	1/6 " "
To Western Canada	...	...	1/8½ " "

There are also cheap rates at half and quarter of the ordinary tariff, the latter being subject to a minimum charge.

Three wireless stations are maintained by the Trinidad Government, namely Port-of-Spain, North Post in Trinidad, and at Scarborough Tobago. The North Post Station deals exclusively with ship, Tobago and St. Martin and Martinique traffic while communication with British Guiana, Venezuela and Paramaribo is carried out by Port-of-Spain.

Steamers calling at Trinidad comprised the following lines:—Elders and Fyffe, Leyland (Line), Harrison (Line), Compagnie Generale Transatlantique, Socuta Italia (Line), Trinidad (Line) (Furness Withy and Coy., Ltd.), Prince (Line), Ocean Dominion Steamship Corporation, Royal Netherlands West India Mail, Canadian National Steamers, Aluminium (Line), Orinoco (Line), Nourse (Line), Hamburg-Amerika (Line), Ocean Dominion, New York Service, Lamport & Holt, Munson Steamship, Bermuda & West Indies, Vancouver & West Indies, McCormick S.S. Co., Pacific Argentine Brazil (Line), the Horn (Line), Canadian Transport Company and Compania Anonima Venezolana de Navegacion. Mails are regularly forwarded and received by these steamers.

In addition an increasing number of steamers call to load oil cargoes, or to take in coal or fuel oil for bunker purposes. During the winter months a number of tourist ships call.

Aerial services were established in the Colony in 1929 by two American Companies, viz: the Pan American Airways, Incorporated, and the New York, Rio de Janeiro and Buenos Aires Line. In August, 1930, the Pan American Airways Inc., and the New York, Rio and Buenos Aires Line were amalgamated.

The Pan American Airways maintain a regular air service with the United States via the Lesser Antilles, Cuba and Miami, and with Buenos Aires via a number of South American ports. There is also an Air Mail service to Venezuela terminating at Maracaibo.

The rates of postage are as follows, per 1 oz. letter:—

Within Colony	...	...	1d.
To U.K., India and British Colonies,	...	...	...
for 1st oz.	...	...	1½d.
and for each additional oz. or	...	...	...
fraction of oz.	...	...	1d.
To other places, for 1st oz.	...	...	3d.
and for each additional oz.	...	...	1½d.

#### Currency and Banking.

British Currency and United States gold are legal tender. Accounts are kept in sterling by the Government and in dollars by the public, and the coin in circulation is almost exclusively British silver and bronze, there being no limit to silver as legal tender.

In 1903 an Ordinance providing for the issue of Government Currency Notes was brought into force. Under this Ordinance notes of the

denominations of \$1, \$2, and \$1,000 have been issued, the total value in circulation at 31st December, 1932, amounting to \$625,440.

Government Savings Banks are established in 36 districts with a head office in Port-of-Spain. The total number of depositors at 31st December, 1932, was 39,850, with deposits amounting to 432,097. The savings banks are largely made use of by the East Indians, of whom at the 31st December, 1932, there were 13,062 depositors. The amount deposited by this section of the community during the year is estimated at 67,455l.

The Commercial Banks are (1) Barclays Bank (Dominion, Colonial and Overseas) Ltd., with a note circulation in the Colony estimated at 1,500,000l.; (2) the Royal Bank of Canada, with an authorized note circulation in the Colony of 1,500,000l.; (3) The Canadian Bank of Commerce, with an authorized note circulation of \$750,000; (4) Messrs. Gordon, Grant & Company, Limited. Barclays Bank (Dominion, Colonial and Overseas) Ltd., the Royal Bank of Canada, and the Canadian Bank of Commerce have Savings bank branches and pay the same rate of interest as is paid by the Government Savings Bank, viz., 3 per cent. The Bank of Messrs. Gordon Grant and Co., Limited, is not a bank of issue. In addition to the above Banks there is the Trinidad Co-operative Bank, an institution established in 1914, for the encouragement of thrift.

#### *Education.*

At the close of 1932 there were 290 elementary and intermediate schools in the Colony, 43 being Government and 247 assisted schools. There were 254 schools in Trinidad and 36 in Tobago.

The number of pupils on the roll in December, 1932, was 68,211. The average daily attendance was 47,493, or 69·6 per cent. of the number on roll. As compared with the previous year there was an increase of 2,100 on the roll, and of 4,384 in average attendance. The number of teachers and pupil teachers employed was 1,813 (1,853 in 1931).

The total expenditure on education during the year 1932, deducting the amount received in school and examination fees, was 154,215l. as compared with 151,928l. 16s. 6d. in 1931.

#### *Secondary Education.*

The following Colleges afford facilities for the higher education of boys:—The Queen's Royal College and its affiliated institutions, the St. Mary's College in Port-of-Spain, and the Naparima College in San Fernando, the Bishop's High School in Tobago. The St. Joseph's Convent and the St. Hilary's High School in Port-of-Spain, and the Naparima Girls' High School at San Fernando, which are also affiliated to the Queen's Royal College, provide similar education for girls.

The affiliated institutions work under the same curriculum as the Queen's Royal College, and receive a Government grant-in-aid.

Besides the public schools, of which mention has been made above, there are many private schools.

Opportunities for technical education are afforded by a Board of Industrial Training established in 1906, which also supervises a small institution for the instruction of the blind.

## TOBAGO.

### *History.*

Tobago was discovered by Columbus in 1498, at which time it was occupied by Caribs. The British flag was first planted on the island in 1580, and the sovereignty was regularly claimed by James I. in 1608. In 1625 an attempt was made by some adventurers from Barbados to form a colony; but many were killed by the Carib Indians, and the remaining few escaped and settled at Providence. In 1628 a grant of the island was made by Charles I. to the Earl of Pembroke. The island remained unoccupied until 1632, when 300 Zealanders were sent out by a company of Dutch merchants, who styled it New Walcheren. After a residence of about two years these settlers were all destroyed or expelled by the Indians and Spaniards from Trinidad. In 1641 James Duke of Courland obtained a grant of the island from Charles I., and in 1642 two vessels arrived with a number of Courlanders, who settled on the north side of the island. These were followed by a second Dutch colony in 1654, who, having effected a compromise with the Courlanders, established themselves on the southern coast; but in 1658 the Courlanders were overpowered by the Dutch, who remained in possession of the whole island until 1662, when the Dutch Company resigned their right to it. In this year Cornelius Lampsis procured letters patent from Louis the Fourteenth, creating him Baron of Tobago, and proprietor of the island under the Crown of France.

In 1664 the grant of the Island to the Duke of Courland was renewed by Charles II. The Dutch refused to recognise the Duke's title, but in 1667 they themselves were compelled by the French Admiral Estras, to evacuate the island the Dutch Admiral Binks being defeated in Scarborough Bay, whereupon Louis the Fourteenth restored the island to the Duke of Courland, who, in 1681, made over his title to a company of London merchants. In 1748, by the Treaty of Aix-la-Chapelle, the island was declared neutral; the subjects of all European Powers being at liberty to form settlements or carry on commerce but not to place garrisons on it. At the peace in 1763, by the Treaty of Paris, Tobago was ceded by France to England in perpetuity.

In 1781 Tobago was captured by the French under the Duke of Bouille, after a most gallant defence by the Colonists. In 1783 it was surrendered by treaty to the French Crown. On 15th April, 1793, it was captured by a British force under Admiral Lefrey and General Cuyler, and was once more restored to the French by the Treaty of Peace in 1802, and again reconquered in 1803 by Commander Hood and General Greenfield, and in 1814 finally ceded in perpetuity to the British Crown.

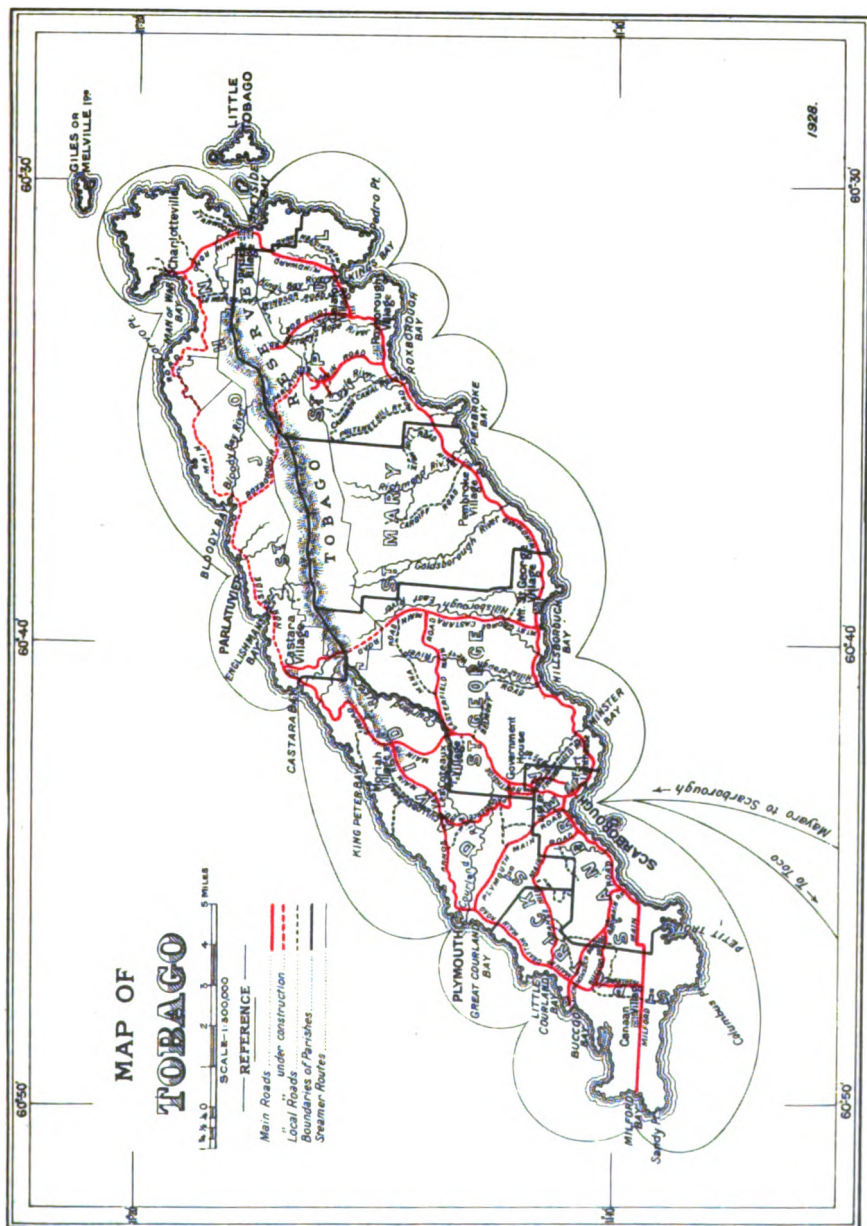
### *Situation and Area.*

Tobago lies between 11° 8' and 11° 21' N. lat. and 60° 30' and 60° 50' W. long., distant from Barbados 120 miles, from Grenada 75 miles, and from Trinidad, 25 miles. It is 26 miles long and 7½ miles at its greatest breadth, and has an area of 116 square miles, or 74,392 acres, of which about 41,675 acres are under cultivation.

The formation of the island is volcanic; its physical aspect is irregular and picturesque, with conical hills and ridges, which descend from a common base or dorsal ridge 1,800 feet high and 18 miles in length.

The population of Tobago in 1931 was 25,358 according to census.







*General Description.*

Tobago is a Ward of Trinidad and its exports out of the Colony all pass through Trinidad and are included in the general statistics of the Colony. It has also a considerable trade in minor products, vegetables, live stock, etc., with Trinidad. The total value of the Tobago trade in 1932 was 81,710*l*.

The great progress made by Tobago in the last thirty-four years is shown by comparing the value of the chief products for 1897 and 1932 :—

	1897.	1932.
	£	£
Cacao .. .. .	1,671 ..	40,253
Cocoanuts, Copra and Oil	776 ..	27,357
Live Stock .. ..	7,694 ..	14,100

The island is divided into seven parishes. Scarborough, the principal town, is on the south side of the island, about 8 miles from the S.W. point, and is situated at the south-western base of a hill 425 feet above the level of the sea, on which stands Fort King George, now without a garrison. The town had a population, according to the census of 1931, of 833. It is a port of registry. Courland Bay, at Plymouth, also has good anchorage. There is a lighthouse at Fort King George, Scarborough; it is a fixed white light, at an elevation of about 425 feet above the level of the sea.

Regular communication with Trinidad is maintained by means of wireless telegraphy, and a service of a coastal steamer, provided by the Government.

The island possesses a large mileage of good roads and these are rapidly being extended and improved.

Education is in the hands of the Anglican, Roman Catholic, Moravian, and Wesleyan bodies, who are assisted by a Government grant.

*Constitution.*

The Government was formerly administered by a resident Administrator, subordinate to the Governor-in-Chief of the Windward Islands at Grenada, and a Legislative Council was established by an Order in Council of the 7th of February, 1877, to consist of not less than three persons, designated by Her Majesty.

By an Order in Council of 17th November, 1888, issued under Act 50 & 51 Vict. cap. 44, Tobago was amalgamated with Trinidad, the name of the new Colony being Trinidad and Tobago. The latter island was administered by a Commissioner appointed by the Governor of the United Colony, who was *ex officio* a member of the Legislative Council, and one unofficial member of Council represented Tobago. The Commissioner was assisted by a financial board of five members, two nominated by the Governor and three elected. The revenue, expenditure, and debt of the islands remained distinct, but there was entire freedom of commercial intercourse between them, and the laws of Trinidad were, with some specified exceptions, the laws of both.

By an Order in Council of the 20th of October, 1898, the Order in Council of the 17th of November, 1888, was almost entirely revoked, and it was provided that the Island of Tobago should become a ward of the United Colony of Trinidad and Tobago; that the revenue, expenditure, and debt of Tobago should be merged in those of the United Colony; that the debt due from Tobago to Trinidad should be cancelled; that (with some specified exceptions) the laws of Trinidad should

operate in Tobago, and those of Tobago cease to operate so far as they conflicted with the laws of Trinidad; that all future Ordinances of the Legislature of the Colony should extend to Tobago, with the proviso that the Legislature should be able to enact special and local Ordinances and regulations applicable to Tobago as distinguished from the rest of the Colony.

This Order in Council was brought into effect from the 1st of January, 1899, by a proclamation of the Governor issued on the 8th of December, 1898. The post of Commissioner ceased to exist, and the post of Warden and Magistrate was created.

*Population.*

Census.	Male.	Female.	Total.
1901	8,671	10,080	18,751
1911	9,922	10,827	20,749
1921	11,194	12,184	23,378
1931	12,280	13,078	25,358

*Governors of Trinidad (since 1897).*

2 June 1897	Sir H. E. H. Jerningham, K.C.M.G.
4 Dec. 1900	Sir C. A. Moloney, K.C.M.G.
30 Aug. 1904	Sir H. M. Jackson, K.C.M.G.
12 May 1909	Sir George R. Le Hunte, K.C.M.G., Gov.
1 June 1916	Lieut.-Col. Sir John R. Chancellor, B.E., K.C.M.G., D.S.O.
1 Jan., 1922	Brigadier-General Sir Samuel Herbert Wilson, K.C.M.G., K.B.E., C.B.
22 Nov. 1924	Sir Horace A. Byatt, K.C.M.G.
22 March 1930	Sir A. C. Hollis, K.C.M.G., C.B.E.

Year.	FINANCES.		SHIPPING ENTERED AND CLEARED.	
	Revenue.	Expenditure.	British Tonnage.	Total Tonnage.
	£	£		
1923	1,633,552	1,625,441	2,464,290	3,899,582
1924	1,586,834	1,572,765	2,613,373	4,043,236
1925	1,662,874	1,580,749	2,755,568	4,565,155
1926	1,737,288	1,580,213	2,873,270	4,933,553
1927	1,686,053	1,497,024	2,864,740	5,532,850
1928	1,764,404	1,538,083	3,317,011	6,693,375
1929	1,870,553	1,613,810	3,798,926	7,713,116
1930	1,800,731	1,743,804	4,093,568	7,936,881
1931	1,641,144	2,065,233	3,641,523	7,711,172
1932	1,694,137	1,698,114	3,857,729	7,985,184

Year.	IMPORTS.			Total.
	From U.K.	From Colonies.	From Elsewhere.	
	£	£	£	£
1923	1,271,012	1,232,360	1,728,025	**4,231,397
1924	1,403,819	1,132,889	1,524,303	4,061,011
1925	1,326,423	1,329,356	1,623,207	4,278,986
1926	1,227,905	1,321,109	1,735,211	¶4,284,225
1927	1,581,941	1,334,549	2,059,736	4,970,226
1928	1,795,694	1,384,118	1,942,380	5,122,199
1929	1,862,403	1,429,126	2,486,646	†5,778,175
1930	1,890,792	1,233,479	2,087,520	\$5,211,791
1931	1,377,370	973,808	1,466,454	α3,817,632
1932	1,583,788	845,037	1,181,760	+3,609,585

\*\* Exclusive of £228,932 Parcel Post.

¶ Exclusive of £112,645 Parcel Post.

† Exclusive of £176,139 Parcel Post.

\$ Exclusive of £132,742 Parcel Post.

α Exclusive of £50,507 Parcel Post.

+ Exclusive of £85,552 Parcel Post.

## EXPORTS.

Year.	To U.K. £	To Colonies. £	To Else- where. £	Total. £
1923	2,200,525	596,948	1,988,121	4,785,594
1924	2,265,527	791,410	1,846,926	4,893,863
1925	2,471,340	637,569	2,061,446	5,170,355
1926	1,627,980	1,146,897	2,771,499	5,546,376
1927	1,673,014	1,072,407	3,050,791	5,816,212
1928	1,977,545	1,222,287	3,067,830	6,267,662
1929	1,882,841	1,045,282	3,466,069	6,394,192
1930	1,309,828	1,110,831	2,767,847	5,188,506
1931	753,310	1,366,482	2,205,428	4,325,220
1932	1,155,422	1,125,612	2,296,177	4,577,211

The total amount of Customs receipts in 1932 was 591,384*l*.

Population: Census 1901—255,148.

1911—333,552.

1921—362,780.

1931—412,783.

Public Debt of Trinidad on 31st December, 1932—3,032,401*l*.

Tobago Returns are included in those of Trinidad.

## Executive Council.

The Governor, President.

The Colonial Secretary.

The Attorney-General.

The Treasurer.

M. A. Murphy, O.B.E., M.Inst.C.E.

Dr. K. S. Wise, M.B.

C. de Verteuil, C.M.G.

C. H. Pierre, K.C.

Clerk of the Council, J. M. Farfan.

## Legislative Council of Trinidad and Tobago.

The Governor, President.

Colonial Secretary, Sir Selwyn M. Grier, C.M.G.

Attorney-General, Frederic Gordon Smith.

Dr. K. S. Wise, Surgeon General.

E. J. Wortley, O.B.E., Director of Agriculture.

A. E. V. Barton, O.B.E., Collector of Customs.

Col. A. S. Mavrogordato, O.B.E., Inspector-Gen. of Constabulary.

J. L. Devaux, Solicitor General.

Five vacancies.

## Unofficial:

Nominated: A. B. Carr, O.B.E., A. H. McShine, O.B.E., M.D., L. A. P. O'Reilly, K.C., F. G. Grant, Lt.-Col. H. C. B. Hickling, D.S.O., M.C. and S. W. Fitt.

Elected: C. H. Pierre, O.B.E., K.C., T. M. Kelshall, O.B.E., Capt. A. A. Cipriani, T. Roodal, S. Teelucksingh, I. A. Hope and M. A. Maulard.

## Civil Establishment.\*

Governor and Commander-in-Chief, Sir A. C. Hollis, K.C.M.G. C.B.E., 5,700*l*.

Aide-de-Camp, Major H. J. H. Stedman, O.B.E., M.Inst.C.E.

\* Includes £322,652 Ship's Stores and Bunkers.

\* Includes £518,783 Ship's Stores and Bunkers.

\* Includes £729,125 Ship's Stores and Bunkers.

\* Includes £652,740, Ship's Stores, Bunkers and planes.

\* Includes £318,630 Ship's Stores, etc.

\* Includes £120,804 Ship's Stores, etc.

\* All salaries of 100*l*. a year and over are subject to a deduction of 4 per cent. under the Widows' and Orphans' Pension Scheme.

## COLONIAL SECRETARY'S DEPARTMENT.

Colonial Secretary, S. M. Grier, C.M.G., 1,600*l*.  
Deputy Colonial Secretary, H. Nankivell, 1,000*l*.

Assistant Colonial Secretary, J. M. Farfan, (also Superintendent Government Printing, 600*l*. 700*l*. and 75*l*. personal allowance.

2nd Assistant Colonial Secretary, J. de Nobrega, 600*l*. to 700*l*.

Principal Officer, E. F. Aanensen, 500*l*. to 600*l*.

Senior Clerks, 350*l*. to 450*l*., J. W. Day, J. O'Connor, W. E. Boardman.

2nd Class Clerks, 200*l*. to 300*l*. (vacant), Miss C. Fort, T. C. Cambridge.

## AUDIT DEPARTMENT.

Auditor, A. Pollard, 800*l*. to 900*l*.

Examiner of Accounts, F. Delmas, 550*l*. to 600*l*.  
2nd Clerk, L. S. Ditzen, 432*l*.

1st Class Clerks, 300*l*. to 400*l*., L. S. Ditzen, J. A. N. Camps, C. H. A. Reece.

2nd Class Clerks, 200*l*. to 300*l*., A. H. Maingot, R. C. Miles, V. B. Inniss.

## MILITARY DEPARTMENT.

Commandant, Col. A. S. Mavrogordato, O.B.E., paid as Inspector-General of Constabulary.

Staff Officer, Captain A. C. Bruce, travelling allowance, quarters and 650*l*.

Garrison Quartermaster, Sergt.-Major H. B. Bowen, quarters and uniform, 120*l*.

Sergeant-Instructor (vacant), 175*l*., quarters and uniform.

Sergeant-Instructor, H. Jones, 175*l*., quarters and uniform.

Armourer Staff-Sergt., G. Long, 185*l*., quarters and uniform.

## PUBLIC WORKS DEPARTMENT.

Assistant Director of Public Works, G. M. Gordon, B.A., B.A.I., T.C.D., A.M.I.C.E., 850*l*. to 900*l*., travelling allowance.

Divisional Engineer, A. E. Hitchins, M.S.E., M.Inst.H.E., 700*l*. to 800*l*.

Executive Engineer, L. G. Seheult, A.M.I.C.E., A.C.G.I., 650*l*. to 700*l*.

Principal Officer L. C. Arneaud (is also Secretary Central Road Board), 615*l*., personal allowance 50*l*.

1st Class Clerk, A. G. McIntyre, 300*l*. to 400*l*.

Draughtsman and Estimator, E. R. Gammon, 490*l*., personal allowance 50*l*.

## District Engineers.

3 Assistant Engineers, L. E. de Verteuil, N. J. C. E. Sellier, B.Sc., C.P.E., F. J. Horsford, 600*l*. to 650*l*. (and travelling allowance).

6 Assistant Engineers, C. J. Sellier, B.Sc., C.P.E., A.M.I.C.E., W. L. Rowland, M.S.E., M.Inst. H.E., A.M.I.S.E., D. M. O'Neale, B.Sc., E. Loudon Smith, B.Sc., A.M.I.C.E., C. K. Newbold, 500*l*. to 600*l*. (and travelling allowance).

1 Assistant Engineer, S. O. Laurence, 400*l*. to 450*l*.  
Clerk of Works, E. H. Borde, 265*l*. to 300*l*.

Waterworks Foreman, C. T. Deacon, Assoc. Inst. W.E., 350*l*.

Clerks to Divisional Engineers, T. W. Herbert, J. R. Charles, 300*l*. to 400*l*.

Surveyors, S. M. de Oca, 500*l*. to 550*l*.; P. N. Dumanoire, 350*l*. 400*l*., and G. W. Gordon, 400*l*. 450*l*.

*Clerks to District Engineers, J. Hypolite, E. Todd, G. P. Mitchell, A. Frenche, 200l. to 300l.; J. G. Moore, E. T. Vincent, L. E. Thomasos, E. J. Clovis, W. G. Turner, 150l. to 200l.*

**Accounting Staff.**

*Accountant, C. Fitzwilliam, 500l.*

*2nd Accountant, C. O. Sealy, 300l. to 400l., personal allowance 25l.*

**Harbour Works.**

*Dredging Master, R. I. Gordon, 200l. to 250l.*

**Wireless Telegraphy.**

*Officer in charge, T. Evans, 550l.*

*Chief Operator, L. W. Pouchet, 432l.*

*2nd " A. E. Wilson, 250l. to 300l.*

**LANDS AND SURVEYS.**

*Surveyor General and Sub-Intendant, J. W. Macgillivray, F.S.I., 1,100l., travelling allowance.*

*Deputy Surveyor General and Deputy Sub-Intendant, J. W. Dumanoire, 700l.*

**Survey Section.**

*1st Assistant, Surveyor, J. G. Reece, 550l.*

*2nd " " C. E. Lawrie, 500l.*

*3rd " " R. T. Galt, 500l.*

*4th " " (vacant), 400l. to 450l., and travelling allowance.*

*Draughtsman & Tracer, F. M. Sorzano, 350l.*

*Draughtsmen (vacant), 350l. to 400l., R. E. Johnson, 400l.*

*2nd Draughtsman, V. Telfer, 225l.*

*2nd Class Clerk, R. O'Brien, 200l. to 300l.*

**Lands Section.**

*1st Class Clerk, E. C. Donglin, 300l. to 400l.*

*2nd Class Clerks, A. E. Joseph, G. W. Massiah, 200l. to 300l.*

**MINES DEPARTMENT.**

*Inspector of Mines (vacant).*

*Assistant Inspector of Mines, N. Betancourt, Assoc. M.Inst.M.E., 650l. to 750l.*

*Petroleum Technologist, C. E. Capito, O.B.E., A.C.G.I., M.Inst. C.E., M.Inst. Petroleum Technologists, 1,200l., travelling allowance 315l., allowance in lieu of quarters 125l.*

*Assistant Petroleum Technologist, H. W. Reid, B.Sc., 800l. to 900l., and travelling allowance.*

*Principal Officer, A. P. Daly, 300l. to 400l.*

**IMMIGRATION AND LABOUR EXCHANGES.**

*Protectors of Immigrants and Director of Labour Exchanges, Styves Daniel Deverteuil, M.B.E., 800l., § allowance of 100l. as Protector of Immigrants and Director of Labour Exchange, travelling allowance.*

*1st Class Clerk, W. A. Gopaul, J.P., 300l. to 400l. The Immigration and St. George's Warden Depts. have been amalgamated.*

**TREASURY.**

*Treasurer, Commissioner of Income Tax and Commissioner of Estate Duties (vacant), 1,100l.-1,200l., 150l. as Chairman of the Board of Management of the Agricultural Bank.*

*Deputy Treasurer, Commissioner of Income Tax and Deputy Commissioner of Estate Duties, E. L. dos Santos, 800l. and 100l. as Commissioner of Income Tax.*

*Secretary, Inland Revenue Branch, A. de Verteuil, 650l., also receives 100l. as Secretary to the Public Officers' Guarantee Fund.*

*Assistant Secretary, Inland Revenue Branch, A. Maingot, 500l.*

*Accountant, A. P. C. dos Santos, 500l. to 600l.*

*Cashier, A. O'Brien 450l.-550l., allowance to cover losses 10l.*

*Principal Officer, E. S. O'Connor, 400l.-500l.*

*Paymaster, T. L. G. Stone, 300l.-400l., allowance to cover losses 20l.*

*1st Class Clerks, I. Towine, R. H. Julum-singh, C. L. Williams, G. Donawa, 300l.-400l.*

*2nd Class Clerks, W. H. Clark, C. C. Williams, L. T. Rostant, G. C. Hunte-Fitzwilliam, E. L. Sarjeant, E. R. D. Arrindell, L. W. Blacke-Fraser, 200l.-300l.*

**San Fernando Treasury.**

*Sub-Receiver, Postmaster, Sub-Collector of Customs, and Harbour Master, etc., J. R. Rochford, M.C., 500l.-550l.*

*Chief Clerk and Cashier, P. J. Cumming, 300l. to 400l., allowance to cover losses, 15l.*

*Paymaster, E. S. Hart, 300l. to 400l., allowance to cover losses, 20l.*

**Tobago Treasury.**

*Sub-Receiver, Sub-Collector of Customs, and Postmaster, etc., (vacant).*

*Chief Clerk and Cashier, J. P. R. de la Bastide, 350l. to 450l., allowance to cover losses, 15l.*

*2nd Class Clerk and Paymaster, T. A. Francois, 200l. to 300l., allowance of 5l. to cover losses.*

**CUSTOMS AND EXCISE DEPARTMENT.**

*Collector of Customs and Excise, and Registrar of Shipping, A. E. V. Barton, O.B.E., 1,200l.*

*Deputy Collector, H. S. Littlepage, 800l.*

*Sub-Collector, San Fernando, J. R. Rochford, M.C.*

*Tobago, G. H. Frith.*

*Superior, C. A. Littlepage, 600l., allowance of 150l.*

*Cashier, E. H. B. Crooks, 450l. to 500l. Allow- of 12l. 10s. to cover losses.*

*Principal Officer, S. E. Knowles, 400l. to 450l.*

*1st Class Clerk, E. A. Pampellonne, 300l. to 400l.*

*2nd Class Clerks, F. P. Quesnel G. J. Maingot, N. I. Lewis, 200l. to 300l.*

*Principal Officer and Jerquer, E. M. Legge (500l. to 550l.), 600l.*

*Principal Officer, G. A. Durity (400l. to 450l.), 300l.*

*1st Class Clerk, R. M. Metivier (300l. to 400l.), 300l.*

*2nd Class Clerks, M. Amoroso-Centeno (200l. to 300l.), 180l.; W. L. Black-Fraser (200l. to 300l.) 130l.*

*Assistant Supervisor (out-door), E. D. S. Wainwright (500l. to 550l.), 500l. Allowance, 50l.*

*Officer-in-Charge, Bonded Warehouses (vacant), (400l. to 450l.), 360l.*

*1st Class Officers, 300l. to 400l., L. C. Ponchet, L. H. Basanta, P. I. Blanc, L. E. Dasent, G. A. R. Dewhurst.*

*2nd Class Officers, 200l. to 300l., G. C. R. Edghill, E. O. Searl, H. E. Knaggs, E. V. H. McEachrane, G. E. de Gamma, D. M. Proudfoot, J. J. Waithe, F. W. Pogson, 200l., W. V. Brown, 200l.*

**EXCISE AND PREVENTIVE BRANCH.**

*Chief Inspector of Revenue* (vacant), 600*l*.  
*Chief Inspector, Preventive Service*, H. V. Laughlin, 500*l*. Allowance 150*l*.  
*Assistant Inspector of Revenue*, O. A. Latour (450*l*. to 500*l*.), 485*l*. House allowance 100*l*.  
*Excise Officer*, J. W. Ramirez (300*l*. to 450*l*.), 320*l*.  
*2nd Class Clerk*, H. Alleyne (200*l*. to 300*l*.), 215*l*.

**RAILWAY DEPARTMENT.**

*Superintendent of Railway*, T. F. Tomlinson, M.C., B.Sc., M.Inst.C.E., 1,000*l*.  
*Principal Officer*, H. C. Green, 500*l*. to 600*l*.  
*1st Class Clerk* (vacant), 300*l*. to 400*l*.  
*2nd " " " " " "* C. A. Schjolseth, 200*l*. to 300*l*.

**Accountant's Branch.**

*Accountant*, C. O. Lumsden, 500*l*. to 600*l*.  
*Cashier* (vacant), 300*l*. to 400*l*. Allowance to cover losses, 20*l*.  
*1st Class Clerk*, V. J. Maingot, 300*l*. to 400*l*.  
*2nd " " " " " "* S. W. Branker, 200*l*. to 300*l*.  
*Travelling Auditor*, E. A. Hinds, 300*l*. to 400*l*.  
 Travelling allowance, 37*l*. 10*s*.

**Goods Branch.**

*Assistant Traffic Superintendent, Port of Spain*, J. Griffith, 400*l*. to 450*l*. Travelling allowance, 37*l*. 10*s*.

**Inwards.**

*2nd Class Clerks*, J. D. Corrie, I. R. Bates, 200*l*. to 300*l*.

**Outwards.**

*2nd Class Clerk*, C. A. Arnead, 200*l*. to 300*l*.  
*Telegraph Inspector*, A. Gomez (500*l*. to 550*l*.), 550*l*. Travelling allowance, 160*l*.

**Locomotive Branch.**

*Locomotive (Carriage and Wagon) Superintendent*, F. B. Carmichael, M.I.Mech.E. and M.I.Loco.E., 700*l*. to 800*l*.  
*Clerk*, A. W. Neilson Dyer, 200*l*. to 300*l*.  
*Works Manager*, R. Dick, 450*l*.  
*Foreman Boiler Maker* (vacant), 350*l*. to 400*l*.

**Engineering and Maintenance Branch.**

*1st District Engineer*, E. F. Cornilliao, 600*l*. Travelling allowance, 37*l*. 10*s*.  
*2nd District Engineer*, J. R. Gomez, A.M.I. Struct. E., 300*l*. to 350*l*. Travelling allowance, 37*l*. 10*s*.  
*Assistant Engineer and Draughtsman*, M. de Verteuil, A.M.I. Struct. E., 300*l*. to 350*l*. Travelling allowance, 37*l*. 10*s*.  
*Clerk to Chief Engineer*, G. F. Trimingham, 300*l*. to 400*l*.  
*Inspector, Ways and Works*, W. C. Young, 350*l*. house, 75*l*.  
*Inspector, Ways and Works* (vacant), 200*l*. and house allowance, 25*l*.  
*Inspector, Ways and Works*, S. A. Byam, 250*l*.; and house allowance, 25*l*.  
*Workshop Foreman, St. Joseph*, W. A. Moore, 226*l*. and quarters.

**Storekeeper's Branch.**

*Chief Storekeeper*, H. A. Dunn, 400*l*. to 500*l*.  
*Assistant Storekeeper*, L. R. Redman, 200*l*. to 300*l*.

**Railway Steamer.**

*Master*, ss. St. Patrick, W. E. Austin, 200*l*. to 250*l*.  
*Chief Engineer*, A. H. Eastman, 300*l*.

**HARBOUR MASTER'S DEPARTMENT.**

*Harbour Master of the Island*, A. B. Smith, 850*l*. and certain statutory fees.  
*Assistant Harbour Master*, E. J. Hemming, 400*l*. to 450*l*.  
*Clerk and Boarding Officer*, G. Fifi, 200*l*. to 300*l*.  
*Clerk and Boarding Officer*, G. E. Laughlin, 200*l*. to 300*l*.  
*Harbour Master, San Fernando*, J. R. Rochford, M.C.  
*Harbour Master, Tobago*, G. H. Frith.  
*Harbour Master, Brighton*, The Warden, St. Patrick.  
*Assistant Harbour Master, Brighton*, the Customs Officer.

**POST OFFICE DEPARTMENT.**

*Postmaster-General and Manager of Savings Bank*, B. B. Littlepage, 800*l*. to 900*l*.  
*Assistant Postmaster-General*, J. A. Ayles, M.C., 550*l*. to 600*l*.  
*Chief Clerk and Accountant*, C. L. Vesprey, 400*l*. to 500*l*.  
*Postmaster, Port of Spain*, A. L. Clarke, 350*l*. to 450*l*.  
*Inspector of Post Offices and Savings Bank*, H. G. Hart, 300*l*. to 400*l*.  
*Chief Clerk, Savings Bank*, J. N. Weekes, 300*l*. to 400*l*.  
*Senior Clerks*, T. H. Williams, G. C. Lawrence, R. J. Maingot, 300*l*. to 400*l*.  
*2nd Class Postal Clerks*, R. C. Gordon, A. L. Lashley, R. E. Duff, E. L. Hatt, E. St. Laurent, J. H. McLachlan, H. Birbal, S. A. E. Ferreira and S. B. McLachlan, 200*l*. to 300*l*.  
*San Fernando Postmaster*, J. R. Rochford, M.C.  
*Tobago Postmaster*, G. H. Frith.

**FOREST DEPARTMENT.**

*Conservator of Forests*, R. C. Marshall, 600*l*. to 1,000*l*., travelling allowance 127*l*. 7*s*. 8*d*.  
*Deputy Conservator of Forests*, R. L. Brooks, 500*l*. to 900*l*., travelling allowance, 127*l*. 1*s*. 6*d*.  
*Assistant Conservator of Forests*, C. Swaber, B.Sc., 400*l*. to 600*l*., travelling allowance, 130*l*. 10*s*. 0*d*.  
*Assistant Conservator of Forests*, L. F. Melizan, 400*l*. to 600*l*., house allowance, 100*l*., travelling allowance, 136*l*. 19*s*. 5*d*.  
*1st Class Clerk*, P. R. Dick, 300*l*. to 400*l*.  
*2nd " " " " " "* R. P. Campbell, 200*l*. to 300*l*.

**JUDICIAL DEPARTMENT.**

*Chief Justice*, Sir Charles F. Belcher, Kt., O.B.E., 1,800*l*.  
*1st Puisne Judge*, William James Gilchrist, 1,400*l*.  
*2nd Puisne Judge*, A. C. Robinson, B.A. (Oxon), 1,200*l*.  
*3rd Puisne Judge*, R. J. Manning, 1,200*l*.  
*Clerk to the Judges*, L. E. J. Le Gendre, 200*l*. to 300*l*.  
*Registrar General, Registrar and Marshal*, A. V. N. McCracken, 900*l*. and 50*l*. as Registrar to I.C.A.  
*Deputy Registrar and Assistant Marshal* (vacant), 600*l*. to 700*l*.  
*Principal Officer, 2nd Deputy Marshal*, J. E. Boucaud, 400*l*. to 450*l*.

*1st Class Clerk*, A. C. Clarke, 300*l.* to 400*l.*  
*2nd " "* C. E. Clarke, 200*l.* to 300*l.*  
*2nd Class Clerk*, H. R. Sankar, 200*l.* to 300*l.*†  
*Sub-Registrar and Deputy Marshal*, San Fernando, W. F. O. Paul, 300*l.* to 400*l.*  
*Sub-Registrar and Deputy Marshal, Tobago*, B. W. Celestin.‡  
*2nd Deputy Registrar General*, B. T. Montserrin, 500*l.* to 600*l.*  
*Principal Officer*, W. Knaggs, 400*l.* to 450*l.*  
*2nd Class Clerk*, S. W. St. C. Ashby, 200*l.* to 300*l.*, personal allowance 50*l.*  
*2nd Class Clerk*, C. Cumming, 200*l.* to 300*l.*

#### LEGAL.

*Attorney-General*, F. G. Smith, 1,500*l.*  
*Chief Clerk (vacant)*, 600*l.*  
*Solicitor-General*, J. L. Devaux, 1,000*l.*  
*Clerk for Criminal Sessions Work*, R. E. J. Paul, 300*l.* to 400*l.*  
*Crown Solicitor, Administrator-General, Official Receiver and Public Trustee*, E. F. Maingot, 1,200*l.*  
*Assistant Crown Solicitor*, T. M. Milne, 800*l.*  
*1st Class Clerk and Accountant*, W. Abdullah, 300*l.* to 400*l.*  
*2nd Class Clerk*, J. Dowdy, 200*l.* to 300*l.*

#### MAGISTRATES.

*County St. George (West)*, K. V. Brown, 800*l.* to 900*l.*  
*Assistant Magistrate, County St. George (West)*, F. M. Boland, 600*l.* to 675*l.*  
*County St. George (East)*, A. J. Hamilton, 700*l.*  
*County Victoria*, J. L. M. Perez, 750*l.* to 800*l.*  
*Assistant, Victoria, and Clerk of the Peace*, O. T. Cazabon, 450*l.* to 550*l.*  
*County Caroni*, W. J. André, 600*l.* to 700*l.*  
*Eastern Counties*, F. J. Camacho, 600*l.* to 700*l.*  
*County St. Patrick*, C. T. Worrell, 600*l.* to 700*l.*  
*Tobago*, H. Meaden, M.B.E., 700*l.*

#### WARDENS.

*Warden, County of St. George*, St. Yves Daniel de Verteuil, M.B.E., 890*l.* (Allowance of 100*l.* as Prot. of Immigrants and Director of Labour Exchange) Travelling allowance, 190*l.* Boat allowance, 40*l.*  
*Senior Asst. Warden, County of St. George*, L. E. des Iles, 400*l.* to 500*l.* Travelling allowance 152*l.*  
*Warden, Eastern Counties*, Arthur de Verteuil, 600*l.* to 700*l.*  
*Senior Asst. Warden, Rio Claro*, E. F. Knowles, 400*l.* to 500*l.*  
*Asst. Warden, Toco*, T. N. Searl, 350*l.* to 400*l.*  
*Warden, County of Caroni*, F. N. Brierley, 600*l.* to 700*l.*  
*Asst. Warden, County of Caroni (vacant)*.  
*Warden, County of Victoria and St. Patrick*, J. W. F. Knowles, M.B.E., 650*l.* to 750*l.*  
*Senior Asst. Warden, County of Victoria and St. Patrick*, A. J. Bernard, 400*l.* to 500*l.*  
*Asst. Warden, County of Victoria and St. Patrick*, J. A. M. de Verteuil, 350*l.* to 450*l.*  
*Warden, County of Tobago*, H. Meaden, M.B.E.\*  
*The Wardens are also Sanitary Inspectors and Supervisors.*

† Receives 50*l.* as Secretary of Oil and Water Board, and 15*l.* as Clerk, U.I. Court of Appeal.  
 ‡ Paid as Clerk of the Peace 200*l.* to 300*l.*  
 \* Paid as Magistrate, 700*l.*

#### EDUCATION.

##### Department of Education.

*Director of Education (vacant)*.  
*Assistant Director and Senior Inspector of Schools*, Capt. J. O. Cutteridge, M.B.E., 600*l.* to 700*l.*  
*Senior Inspector of Schools*, J. E. Stoer (450*l.* to 500*l.*), 515*l.*  
*Junior Inspector of Schools*, J. E. Clarke, 400*l.* to 450*l.*  
*Assistant Inspectors*, N. C. Comma, 250*l.* to 350*l.*; E. B. Grosvenor, 250*l.* to 300*l.*; Miss H. F. Bushe, 250*l.* to 300*l.*, and Rawle Rankesoon, 250*l.* to 300*l.*  
*Principal Officer and Accountant, and Secretary Education Board*, C. Norman, 400*l.* to 450*l.*  
*1st Class Clerk*, A. L. Nestor, 300*l.* to 400*l.*  
*2nd Class Clerks*, C. W. Solomon, 200*l.* to 300*l.*; H. M. V. McVorrin, 200*l.* to 300*l.*

##### Queen's Royal College.

*Principal*, R. Cambridge, M.A., 700*l.* to 800*l.* and quarters.  
*2nd Master*, Revd. C. S. Doorly, B.A., 550*l.* to 650*l.*  
*Asst. Masters*, W. D. Inniss, M.A., 550*l.*; A. Daunt, B.A., 550*l.*; G. E. Pilgrim, B.A., 550*l.*; B. J. Bedell, B.Sc., 500*l.*; A. L. Potter, 500*l.*; Balgobin Persad, B.A., A. C. Farrell, M.A., A. Wilkinson, B.A., T. C. Grant, B.A., 400*l.* to 500*l.*  
*Preparatory Mistress*, Miss D. Burslem, 200*l.* to 250*l.*  
*Govt. Training College (Men) and Boys Intermediate School.—Principal and Lecturer in Pedagogy*, E. W. Daniel, B.A., 500*l.* to 600*l.*  
*Lecturer in Drawing and Handicraft*, H. W. Hall, 400*l.* to 450*l.*  
*Lecturer in Domestic Economy*, Miss E. P. Clark, 350*l.* to 400*l.*  
*Lecturer in "Infant School" Method and Handicraft*, Miss R. E. Audsley, 300*l.* to 350*l.*

##### Medical Establishment.

*Surgeon-General*, K. S. Wise, M.B., B.S., B.Sc., M.R.C.S., M.R.C.P., D.P.H., 1,300*l.*  
*Deputy Surgeon-General and Medical Inspector of Health (vacant)*, 180*l.* travelling allowance.  
*Assistant Medical Inspector of Health*, E. J. de Verteuil, 1,000*l.* Travelling allowance 180*l.*  
*1st Class Clerk and Secretary Quarantine* A. E. P. Mark, 300*l.* to 400*l.*  
*2nd Class Clerks*, W. V. B. Phipps, 200*l.* to 300*l.*; F. A. G. Burke, 200*l.* to 300*l.*  
*Medical Storekeeper (vacant)* (250*l.* to 300*l.*).

##### Government Medical Officers.

A. B. McLean, M.B., Ch.B., Edin., Port of Spain, Surgeon Royal Gaol and Female Prison, and Medical Supt. House of Refuge, travelling and rent allowance 100*l.*, 400*l.* to 600*l.*  
 E. Hamel-Smith, L.R.C.P., L.R.C.S., L.F.P. and S. Glasgow, Chaguanas (400*l.* to 600*l.*), 680*l.* and quarters.  
 K. U. A. Inniss, M.B., Ch.B. Edin., St. Joseph, (400*l.* to 600*l.*). 680*l.* and quarters.  
 S. D. Stewart, B.Sc. M.B., Ch.B., Edin., Ortoire-Moruga, 693*l.* and quarters.  
 N. H. Brewster, L.R.C.P., L.R.C.S., L.F.P. & S., Glas., Tacarigua (400*l.* to 600*l.*), 651*l.* and quarters.  
 A. J. Pampellonne, M.B., Ch.B. Edin., Manzanilla (400*l.* to 600*l.*), 680*l.* and quarters.  
 J. M. P. Grell, M.B., B.S. Cant., M.R.C.S., L.R.C.P., Erin-Siparia, 680*l.* and quarters.

B. O. Jarrette, M.B., Ch.B. Edin., Toco 400*l.* to 600*l.* and quarters.  
 R. C. Wupperman, M.B., Ch.B., Edin., Arima, 724*l.* and quarters.  
 J. E. A. Boucaud, M.R.C.S., Eng., L.R.C.P., M.B., B.S., Lon., Resident Surgeon, Port of Spain Hospital, 1,000*l.* and quarters.  
 C. G. Deane, M.B., Ch.B. Edin.; Couva (400*l.* to 600*l.*), 680*l.* and quarters.  
 J. A. Tsai-A-Sue, M.R.C.S., L.R.C.P., South Naparima and San Fernando, Port Health Officer and Police Surgeon (400*l.* to 600*l.*), 651*l.* and rent 100*l.*  
 F. Mahabir, M.R.C.S., L.R.C.P., Prince's Town and N. Naparima (400*l.* to 600*l.*), 680*l.* and quarters.  
 J. L. Pawan, M.B., Ch.B. Edin., Bacteriologist and Pathological Registrar, 1,000*l.* Rent 113*l.* 6*s.* 8*d.*  
 G. H. T. N. Clarke, M.D., C.M. Ont., L.R.C.P., L.R.C.S. Edin., L.R.F.P. S. Glasgow, D.P.H. Manchester, Plymouth, Tobago, 400*l.* to 600*l.* and rent allowance 50*l.*  
 C. M. Austin, M.B., Ch.B. Edin., Cedros, 400*l.* to 600*l.* and quarters.  
 P. A. Rostant, M.B., Ch.B. Edin., Res. Surgeon, Colonial Hospital, San Fernando, 850*l.* and quarters.  
 M. V. Boucaud, M.R.C.S. Eng., L.R.C.P. Lond., Asst. Resident Surgeon, Colonial Hospital, Port of Spain, 750*l.* and quarters.  
 A. L. Krogh, M.D., Ch.B. Edin., Scarborough, Tobago, 750*l.* and quarters.  
 G. A. Vincent, M.B.E., M.B., Ch.B. Edin., Medical Superintendent, Lunatic Asylum, 1,024*l.* and quarters.  
 W. St. C. Thwaites, M.B., Ch.B. Edin., Nariva, Mayaro and Biche, 400*l.* to 600*l.* and quarters.  
 T. F. Carter, M.D., M.C.P. and S. Ont., Guayacana, 400*l.* to 600*l.* and quarters.  
 C. J. Milne, M.B., Ch.B. Edin., Gran-Couva, 400*l.* to 600*l.* quarters.  
 N. O'C. Blanc, M.B., Ch.B. Ireland, Roxborough, Tobago, 400*l.* to 600*l.* and quarters.  
 S. E. Ammon, M.B., Ch.B. Edin., Diego Martin-Bocas, 400*l.* to 600*l.* and quarters.  
 C. Siung, M.B., Ch.B. Edin., 400*l.* to 600*l.* and quarters. Govt. Medical Officer.  
 Medical Superintendent. L. G. W. Ulrich, Chacachacare Leper Settlement, 850*l.* and quarters.  
 J. A. Waterman, M.B., Ch.B. Glasgow, 400*l.* to 600*l.*, and quarters.  
 G. E. Tracey, M.D. (Montreal), L.R.C.P. & S. (Quebec), 400*l.* to 600*l.* and quarters.  
 C. F. Rostant, M.B., Ch.B. Edin., 400*l.* to 600*l.* and quarters.  
 E. J. Sankeralli, M.B., Ch.B., Queen's University, Belfast, Asst. Resident Surgeon, Col. Hospital, San Fernando, 800*l.* Rent allowance 92*l.*  
 E. P. L. L. Masson, M.B., Ch.B. Edin., 400*l.* to 600*l.* and quarters.  
 A. G. Francis, M.B., Ch.B. Ireland, 400*l.* to 600*l.* and quarters.  
 E. Siung, M.B., Ch.B. Edin., 400*l.* to 600*l.* and quarters.  
 R. Krogh, M.B., Ch.B. Bristol, M.R.C.S., Eng., L.R.C.P., London, 400*l.* to 600*l.* and quarters.  
 H. S. A. Bishop, M.B., Ch.B. Edin., 400*l.* to 600*l.* and quarters.  
 A. F. H. Stewart, M.R.C.S., L.R.C.P., B.S., University of London, 400*l.* to 600*l.* and quarters.  
 J. H. Pierre, 400*l.* to 600*l.* and quarters.

Miss E. Wharton, M.B., Ch.B. Edin., Medical Officer in charge of venereal and child welfare clinics (part time), 200*l.*, medical examination of school children, 150*l.*

*Colonial Hospital, Port of Spain.*  
*Secretary* (vacant), 500*l.* and quarters.  
*Dispenser*, E. N. Gaspard, 250*l.* to 300*l.* and 50*l.* in lieu of quarters.  
*Matron*, Miss L. Hammond, 275*l.* and furnished quarters.  
*Assistant Matron*, Miss M. V. Scollan, 200*l.* and furnished quarters.  
*Assistant Matron*, X-Ray, etc., Miss J. Lightfoot.

*San Fernando Hospital.*  
*Dispenser*, J. H. Taylor, 200*l.* to 250*l.* and rent allowance of 50*l.*  
*Steward*, W. O. Swanston, 200*l.* to 250*l.* and house allowance 50*l.*  
*Matron*, Miss J. A. Pollard, 225*l.* and furnished quarters.

*Lunatic Asylum.*  
*Head Attendants (Male)*, W. D. Roskilly (200*l.* to 250*l.*), 256*l.*; H. W. Eaton, 200*l.* to 250*l.*, ration allowance 25*l.* and quarters  
*Head Attendants (Female)*, Miss A. P. Mair, 130*l.* to 150*l.*, ration allowance 25*l.*, and furnished quarters; and Miss M. T. Lamb, 130*l.* to 150*l.*  
*Steward*, P. Corbin (200*l.* to 250*l.*), 292*l.* and quarters.

*Leper Asylum.*  
*Resident Superintendent*, Rev. Mother S. Dobrowska, 300*l.* and quarters.

*House of Refuge.*  
*Resident Superintendent*, Mrs. O. L. Williams, (300*l.* to 350*l.*), 340*l.* and quarters.

*Public Health Department.*  
*Medical Inspector of Health*, C. F. Lussalle, M.D., C.M., Edin., and D.P.H. (Oxon.) (paid as Deputy Surgeon-General).  
*Senior Asst. Medical Inspector of Health* (vacant), 1,012*l.*  
*Assistant Medical Inspector of Health* (special duties), E. J. de Verteuil, M.B., B.Sc., London, M.R.C.S., Eng., L.R.C.P., London, 1,000*l.* and travelling, 180*l.*  
*Junior Asst. Medical Inspector of Health*, Dr. H. Bishop (temporary), 800*l.* and travelling and rent 93*l.*  
*Port Health Officer*, S. M. Laurence, M.B., C.M. (Edin.), retaining fee 440*l.*

DEPARTMENT OF AGRICULTURE.  
*Scientific and Technical Staff.*  
*Director* E. J. Wortley, O.B.E., F.C.S., F.I.S., 1,200*l.*, quarters, also Registrar Agricultural Credit Societies.  
*Assistant Director and Plant Pathologist*, Capt. S. Moore Gilbert, B.Sc., N.D.A., 800*l.*, quarters.  
*Mycologist*, F. Stell, 750*l.*  
*Agricultural Chemist* (vacant), 500*l.* to 750*l.*  
*Agronomist*, J. de Verteuil, F.I.C., F.C.S., 600*l.* to 750*l.*  
*Government Veterinary Surgeon and Examiner of Animals*, Capt. H. V. M. Metivier, O.B.E., B.Sc., M.R.C.V.S., 850*l.*, and travelling.  
*Agricultural Officer*, B. G. Montserin (Jnr), B.S.A., M.Sc., 400*l.* to 600*l.* and quarters.



*Agricultural Advisers*, F. D. Davies (300*l.* to 350*l.*), C. M. Roach, L. Mota, T. Boodansingh, R. W. M. Leacock, S. E. T. Hagley (250*l.* to 300*l.*), A. H. Penna, A. J. Alexis, R. S. Hanomansingh and C. K. Hutchinson (200*l.* to 250*l.*)

#### *Clerical Staff.*

*1st Class Clerk, Secretary*, Board of Agriculture, and *Inspector*, Agricultural Credit Societies, M. Dhein, A.M.C., 300*l.* to 400*l.*, 10*l.* as *Secretary of Veterinary Board*.

*2nd Class Clerks*, F. Chookolingo, Ali Hosien, 200*l.* to 300*l.*

#### *Trinidad.*

##### *Botanical Department.*

*Economic Botanist*, R. O. Williams, 600*l.* to 650*l.* and quarters.

*Curator*, H. Bruins-Lich, 250*l.* to 300*l.* and quarters.

*Curator, Tobago*, M. D. Lumsden, B.V.Sc. paid as *Manager, Stock Farm*.

*Superintendent, River Estate*, J. de Verteuil, paid as *Agronomist*.

*Manager*, R. O'Connor, 400*l.* to 450*l.* and quarters.

*Manager St. Augustine Experiment Station*, L. A. Brunton (300*l.* to 350*l.*), 372*l.*

*Manager, St. Augustine Nursery*, F. C. Buttn, 300*l.* to 400*l.* and quarters.

#### *Trinidad.*

##### *Government Farm.*

*Officer-in-Charge*, Capt. H. V. M. Metivier (paid as *Government Veterinary Surgeon*).

*Assistant Officer in Charge*, J. L. Shannon, 400*l.* and quarters.

#### *Tobago.*

*Manager*, M. D. Lumsden, B.V.Sc., 450*l.* to 500*l.* and quarters;  
also *Curator*, Botanic Station, and *Examiner of Animals*, 55*l.*

#### ANALYST'S DEPARTMENT.

*Government Analyst*, H. S. Shrewsbury, F.I.C., F.C.S. (600*l.*), 780*l.*

*Assistant Government Analyst*, L. S. Davis, 500*l.* to 600*l.*

*Laboratory Assistant*, S. M. Carrmuddeen (200*l.* to 250*l.*).

#### CONSTABULARY AND GAOLS.

*Inspector-General and Commandant, Local Forces*, Col. A. S. Mavrogordato, O.B.E., 1,000*l.* and quarters (is also *Inspector of Prisons*, 100*l.*).

*Deputy Inspector-General*, Lieut.-Col. J. W. Wilson, M.C., V.D. (700*l.* to 750*l.*), 809*l.* and quarters.

*Inspectors*, Major H. de Pass (500*l.* to 600*l.*), 622*l.* and quarters; Major A. E. A. Harragin, D.S.O. (450*l.* to 550*l.*), 572*l.* and quarters; Major E. T. W. Carr (450*l.* to 550*l.*), 572*l.* and quarters; Capt. W. E. Power (400*l.* to 450*l.*), 572*l.* and quarters; Capt. A. I. J. Knights, 400*l.* to 450*l.* and quarters.

*Inspector Pay and Quartermaster, and Secretary to Inspector-General*, Major D. Lenagan (400*l.* to 450*l.*), house allowance 100*l.*, and 12*l.* 10*s.* to cover losses as *Paymaster*.

*Detective Inspector*, Capt. L. R. O'Hanlon (400*l.* to 550*l.*), house allowance 100*l.*

*Sub-Inspectors*, E. G. de Labastide (300*l.* to 350*l.*), 400*l.*, quarters and uniform allowance 20*l.*; G. Liddelow, (300*l.* to 350*l.*), 400*l.*, quarters and uniform allowance 20*l.*, is also *Assistant Superintendent, P.O.S. Fire Brigade*, 50*l.*; E. E. Morgan (300*l.* to 350*l.*), 350*l.*, quarter and uniform allowance, 20*l.*; T. D. Ogier (300*l.* to

350*l.*), 350*l.*, quarters and uniform allowance, 20*l.*; F. H. Stent (300*l.* to 350*l.*), 350*l.*, house allowance 75*l.*, uniform allowance 20*l.*, is also *Assistant Superintendent, San Fernando Fire Brigade*, 25*l.*, J. N. Franklin, A. M. Bell, W. E. Rumbelow, and G. S. S. Swan (300*l.* to 350*l.*), quarters and uniform allowance, 20*l.*

*Bandmaster*, A. L. Wallace (250*l.* to 300*l.*), 346*l.* and 75*l.* house allowance, uniform allowance 20*l.*, personal allowance, 50*l.*

*Inspector of Prisons, Reformatories and Industrial Schools*, Col. A. S. Mavrogordato.

*Superintendent of Prisons, and Keeper of Royal Gaol*, F. J. Wall, 700*l.* to 800*l.*, travelling allowance 144*l.* and quarters.

*Assistant Superintendent of Royal Gaol*, R. H. Dolan (350*l.* to 500*l.*), 400*l.*, grant in aid of house allowance 75*l.*

*Deputy Assistant Superintendent*, Sergt. S. T. Baker, M.B.E., 250*l.* and furnished quarters, 25*l.* Depot allowance. (Stationed as *Officer-in-Charge* at Carrera Island Convict Prison.)

#### *Miscellaneous.*

*Superintendent, Government Printing*, J. M. Farfan (also *1st Asst. Colonial Secretary*), 112*l.*

*Government Printer*, A. L. Rhodes, (600*l.* to 650*l.*) 650*l.*, personal allowance 100*l.*

*1st Class Clerk*, F. A. Lumsden (300*l.* to 400*l.*)

*2nd Class Clerk*, W. Brathwaite (200*l.* to 300*l.*)

*Proof Reader*, R. A. S. Herbert (250*l.* to 300*l.*)

*Lithographer*, S. Isaac, 250*l.*

#### *Consuls.*

*Argentina*, J. F. Salazar, Vice-Consul.

*Belgium*, Dominique, Majani.

*Bolivia*, A. W. Kraft-Siebert (Honorary Consul).

*Brazil*, Ernesto Gomez (1st Deputy Dean).

*Chile*, A. M. Sucre (2nd Deputy Dean).

*China*, J. R. Hing-king.

*Colombia*, General Francisco Palacio-Pertusa (Consul De Carriere).

*Costa Rica*, A. M. Sucre.

*Cuba*, A. G. Siebert.

*Denmark*, S. R. Wight.

*Dominican Republic*, Alex. Gordan, Vice-Consul.

*Ecuador*, Spencer J. Kirton, Consul.

*El Salvador*, Dr. J. A. Lyon, Jnr.

*Finland*, D. C. Miller (Vice-Consul).

*France*, J. M. C. Pingaud, Consul.

*Germany*, Paul Ulrich.

*Guatemala*, A. M. Sucre.

*Haiti*, Gabriel Descamps.

*Italy*, J. Salvatori.

*Latvia*, G. Deschamps.

*Netherlands*, G. W. Rochford.

*Nicaragua*, Dr. G. A. Lyon.

*Norway*, A. E. Emlyn, Consul.

*Panama*, A. P. Smith.

*Peru*, Dr. G. A. Lyon.

*Portugal*, A. L. Franco, Jnr. Consul, Alfred Mendes (Vice-Consul).

*Roumania*, Dr. G. A. Lyon.

*Salvador*, Dr. G. A. Lyon, Jr.

*Serbs, Croats and Slovenes, Kingdom of*, Dr. G. A. Lyon, Vice-Consul.

*Spain*, J. Salvatori.

*Sweden*, D. McBride.

*Switzerland*, Captain A. L. Demorest.

*Uruguay*, Spencer J. Kirton.

*U.S. of America*, Capt. A. L. Demorest, Vice-Consul; Marc de Verteuil, Consular Agent at Brighton, Trinidad.

*Venezuela*, Dr. Lope Tejera, Consul-General; H. G. Dalla Costa (Honorary Vice-Consul).

## UGANDA.

(FOR MAP SEE UNDER KENYA.)

*Extent and Boundaries.*

The British Protectorate over Buganda was proclaimed on August 27th, 1894. The Protectorate was further extended over Bunyoro and Busoga on July 3rd, 1896. By numerous treaties concluded by various officers in the service of the Protectorate, the British administration has spread still further over countries adjoining the kingdom of Buganda proper, and the boundaries of the Protectorate may now be set forth as follows:—

On the east by Kenya Colony as far north as Mount Zulin, near the 4th degree of north latitude, the natural boundaries being the Turkana escarpment, Mount Elgon, and the Sio River running into the north-east corner of Lake Victoria; on the south, by Tanganyika Territory and by the 1st degree of south latitude; on the west, by the frontier of the Belgian Congo, the natural boundaries being Lake Edward, Mt. Ruwenzori, the Semliki River, Lake Albert and the Nile watershed; and on the north, by the Uganda-Sudan boundary.

The area of the Uganda Protectorate is estimated at 94,204 square miles, including 13,616 square miles of water. Pending the complete survey of the country, it is not possible to give the correct area.

For administrative purposes the Protectorate is divided into four provinces (Eastern, Northern, Western, and Buganda), and then again into numerous districts.

The headquarters of the Uganda administration are at Entebbe, and the chief commercial towns in the Protectorate are Kampala and Jinja; all three are on or near the North shore of Lake Victoria.

*Climate.*

The climate, when compared with that of some tropical countries, is not unpleasant, but there are parts of the country which can by no means be called healthy. The conditions vary with the altitude in different parts of the Protectorate: the Nile Valley, which lies about 2,000 feet above sea-level, is hot, and is considerably more unhealthy than the higher-lying regions between Lakes Victoria and Albert. The most congenial climate for European residence is found in the Buganda kingdom and in the Western Province, where in some districts the altitude exceeds 5,000 feet above sea-level. European children thrive well in infancy in a few of the healthier stations, but considerable risk is attached to bringing them out when over six or seven years old, as they are always liable to attacks of malaria and the anæmia and general ill-health resulting therefrom.

The climate is mild, neither excessively hot nor cold, the average temperature for the year 1932 at Entebbe being—Mean maximum, 78.6° Fahrenheit; mean minimum, 63.2° Fahrenheit. Average daily sunshine, 6.7 hours.

The lowest rainfall for 1932 was recorded at Mbarara, which registered 32.17 inches, the highest (88.96 inches) being recorded at Kalangala, Sese Islands.

The seasons are not well defined, but there are two dry seasons within the year; one dry season usually includes June and July, and the other December, January and February.

The healthiest months of the year are usually January, February and March, July, August, September and October, and the least healthy, April, May, November and December, or the periods corresponding to those immediately following the rains, when the mosquitoes become more in evidence and malarial infections more numerous.

No part of the Uganda Protectorate can be said to be absolutely free from malaria, but in some districts, for example those of Toro and Ankole in the Western Province, there is comparatively little, while on the other hand, in the Nile valley and along the courses of the larger rivers, malaria prevails at all seasons of the year.

Sleeping sickness, which proved such a scourge to the country in 1902 and the years following and necessitated the evacuation of the natives from the islands in Victoria Nyanza, and from the shores of the great lakes and rivers, is now well under control. During 1921 and 1922 the island population was to a great extent restored and many of the islands were successfully reopened. The focus of the disease is no longer on Lake Victoria.

Plague and smallpox are unfortunately endemic in the native population, but it has been possible to confine outbreaks for the most part within narrow limits. Active measures against these diseases are constantly engaging the attention of the medical and administrative authorities.

*History.*

The countries that now make up the Uganda Protectorate did not become known to Europe until the journey of Speke and Grant in search of the sources of the Nile, which brought them to Buganda in 1862 and to Bunyoro a year later. In both countries they found a somewhat advanced indigenous civilisation, and it is around the rivalries of these two principalities that all the early history of the country centres. The Swahili form of "Buganda," the country of the Baganda people, has been adopted as the name of the whole Protectorate, although there are many other quite separate races and tribes among its inhabitants. Speke's discoveries were not at first credited, but were soon confirmed by Sir Samuel Baker and his wife who discovered Lake Albert. The first missionaries arrived in Buganda in 1877, and the rivalries of Protestant, Catholic and Mohammedan which soon naturally arose ended after the death of the old king, Mutesa, and the accession of his weak and vacillating son, Mwanga, to the throne in 1884, in bloodshed. The Imperial British East Africa Company which, after concluding a treaty with Mwanga in 1890, had occupied Kampala with a weak force under Capt. Lugard, had much difficulty in trying to compose these rivalries, and would have been forced to abandon the country but for the intervention of the British Government, which sent out a Special Commissioner, Sir Gerald Portal, in 1893. His enquiry and negotiations led to the establishment of the Protectorate in the following year. For three years the country remained quiet, but in 1897 mutiny broke out among some of the Sudanese troops who had been recruited by the Company from the remains of the Egyptian forces cut off by the Mahdist rebellion. It soon spread to all the discontented elements, but was ultimately overcome after having seriously menaced British rule. Finally the two kings—Mwanga of Buganda and Kabarega of Bunyoro—who had always resented European penetration and had seized upon the mutiny as a good opportunity to put an end to it, were captured and deported.

Since then there is little but peaceful progress to record. Sir Harry Johnston was sent out by the British Government in 1900 as Special Commissioner to settle the country, and concluded agreements with the heads of the native principalities of Buganda, Toro and Ankole, which laid down the principles governing their administrative relations with the Crown and the ownership of the land. No such arrangements could be made at the time with regard to the rest of the present Protectorate, but administration has since been extended gradually over the

more primitive and unorganised tribes, and the same principles of "indirect rule" have been followed wherever and whenever it was possible as in the "agreement districts." In 1903 the Eastern highlands of the Protectorate along with the Kavirondo country were transferred to what is now Kenya Colony, and the succeeding years saw further adjustments of frontiers with the Sudan, the Belgian Congo, and German East Africa, now Tanganyika Territory. In 1903 the superintendence of the Protectorates affairs passed from the Foreign to the Colonial Office. In the Great War the population, of all races, remained devotedly loyal and played a great part in the East African campaign. Since then progress, both material and cultural, has continued, the former made possible by the success of the cotton industry and the development of communications, the latter based on the activities of the missions, both Protestant and Catholic, in whose hands was all educational work until 1925.

#### Population.

Estimated population, December, 1932 :—			
Europeans, males	..	..	1,124
females	..	..	687
Asiatics	..	..	14,061
Native Population	..	..	3,568,886
Total			3,584,758

#### Constitution.

By the Uganda Order in Council, 1920, it was provided that there should be an Executive Council and a Legislative Council both consisting of such persons as may be directed by Royal Instructions. Under the Royal Instructions dated the 5th June, 1920, the Executive Council consists of the Chief Secretary, Attorney-General, Treasurer, and Director of Medical and Sanitary Services (*ex-officio* members), and such other persons holding office in the public service as the Governor may appoint (official members), and such other persons (if any) not holding such office as the Governor may appoint (unofficial members), with the Governor as President.

It is further provided that the Legislative Council shall consist of the Governor, Attorney-General, Treasurer, and Director of Medical and Sanitary Services (*ex-officio* members), with official and unofficial members as in the case of the Executive Council.

The membership of both Councils has now been increased by the addition of the Director of Education and the Director of Agriculture; the Provincial Commissioner Buganda has been appointed a member of the Executive Council.

For the East African Governors Conference, see under Kenya, page 330.

The Native Government of Buganda has certain rights of internal legislation granted by agreement. The king or *Kabaka*, who is accorded the title of "His Highness," rules the Buganda people with the advice of the Governor and of a native Council known as the *Lukiko*, which also has judicial functions.

#### Communications.

The Uganda Protectorate is separated by about 500 miles from the nearest point on the east coast of Africa. Over this stretch of country, all of which lies within the Colony of Kenya, transport was exceedingly difficult before the construction of the "Uganda Railway" from Mombasa to the north-east corner of Lake Victoria, which the Imperial Government decided in 1895 to undertake. This railway at the end of 1901 had covered the whole 584 miles separating Mombasa from Kisumu on Victoria Nyanza, which was the terminus of the railway until recent years.

There is a Lake Steamer Service connecting Entebbe, Port Bell (Kampala), and Jinja with Kisumu and the other ports on Lake Victoria. Steamers ply also on Lake Kioga and on Lake Albert and the Albert Nile as far North as Nimule. All these services are maintained by the Kenya and Uganda Railways and Harbours Administration.

A railway, 62 miles long, from Jinja to Namasagali on the Victoria Nile, giving access to the waterways of Lake Kioga, was completed in 1912, and one from Port Bell on Lake Victoria to Kampala, the principal commercial centre, a distance of 7½ miles, was opened for public traffic in 1915.

Since the Great War considerable railway development has taken place, and a main line of the Kenya and Uganda Railway, leaving the original line at Nakuru, now extends into the Eastern Province of Uganda to join the Jinja-Namasagali railway at Mbulamuti, and so places Uganda in direct communication with the Coast. An extension of this line from Tororo, near the Kenya border, to Mbale and Soroti was completed in 1929, and the linking up of Jinja with Kampala—a scheme which involved the bridging of the Victoria Nile at the former place was completed in the early part of 1931.

The system of all-weather main roads radiating from Kampala to the principal administrative centres is maintained by the Public Works Department, which has a road mileage of 1,795 under its control. A new system of roads is coming into being in the Western Province for the purpose of establishing connection between the tin-mines and the Kagera River steamship service, to tap the resources of the Ruchuru area of the Belgian Congo for that service, and to link up direct the district headquarters in the west of the Protectorate, and this system is now nearing completion. Many miles of excellent roads are also kept up by the Native Administration. Motor-transport, in consequence of these facilities, has reached an advanced stage of development in the Protectorate.

The Uganda Posts and Telegraphs Department is amalgamated with that of Kenya under the control of the Postmaster-General at Nairobi.

Uganda is now in telegraphic communication with Mombasa and Dar-es-Salaam by land lines, and thence by cable with Great Britain and other countries. All important centres within the Protectorate are connected also by telegraph.

The total mileage of telegraph and telephone pole route at the end of 1932 was 1,618 and the wire mileage 3,547. Telephone exchanges are worked at Entebbe, Kampala, Jinja, Iganga, and Mbale, and connected by trunk lines.

#### Aviation.

Landing grounds are kept up at Entebbe, Tororo and Jinja, and landing facilities for sea-planes exist at Entebbe, Port Bell near Kampala, and Butiaba. There is no accommodation in Uganda for housing aircraft, but repairs can be carried out at the above places. Weekly communication by air with Europe and South Africa has now been established by means of Imperial Airways, Ltd.

#### Industries.

Coffee of the *Arabica* and *Robusta* varieties has been introduced and thrives exceedingly well; the former is the principal crop on European plantations, and both are being grown in increasing quantities by natives. The principal industry is cotton, and 829,303 cents of lint, valued at 1,584,172., as well as 56,311 tons of cotton seed, of a value of 168,366., were exported in 1932. Rubber (principally plantation grown), hides and skins, ground-nuts and

chillies, are the other principal agricultural exports, and, except for rubber, practically all the production is in native hands. Mineral discoveries have been made in recent years, and there is a considerable export of high-grade tin ore from the Western Province. This amounted in 1932 to 335 tons, of a value of 47,168*l*. Cattle are plentiful. Leasehold grants of land can be obtained from the government, but the issue of freehold concessions has been withdrawn for the present.

The weights and measures in common use in the Protectorate are the Imperial weights and measures. The currency is the same as that of Kenya.

Banking facilities are afforded by the National Bank of India Ltd., with branches at Entebbe, Kampala, and Jinja, the Standard Bank of South Africa Ltd., with branches at Kampala and Jinja, and by Barclays Bank (Dominions, Colonial and Overseas), with branches at Kampala and Jinja.

### *Trade and Customs.*

Since 1917 Kenya and Uganda have been one administrative unit for purposes of Customs.

Following lengthy negotiations, a uniform Tariff was adopted in 1923 for Kenya and Uganda, operating also in Tanganyika Territory. Under this tariff all export duties were abolished and the import schedules were remodelled to provide for the imposition of "specific" duties and of "ad valorem" duties varying from 10% to 62½% of the landed value of goods liable to duty on importation. In addition, free trade between Kenya, Uganda and Tanganyika Territory in goods, the growth produce or manufacture of each of the territories was established. The 1923 Tariff with minor alterations, remained in force until April, 1930, advantage of the existence of a tariff common to the three territories being taken to institute in August, 1927, a system of extending unrestricted trading to imported goods passing between the territories. Under this procedure, which is operated by means of transfer forms, single payment of duty only is chargeable, the Customs Revenue involved being credited to the consuming territory by inter-departmental entry.

In 1930 a uniform modernised Tariff scheduled according to commodities as opposed to rates was negotiated and enacted in the three territories simultaneously. Included in the provisions of the Tariff Ordinance is an amended definition of value for purposes of assessment of duty which brings the East Africa Tariff Laws into conformity with the practice followed in many other countries and allows of the acceptance of certificates of value endorsed on invoices in the stereotyped form approved by the Imperial Customs Conference, 1921.

The basis of assessment is now the current domestic value in the country of export plus freight and other charges incurred up to the time of importation of goods into Kenya, Uganda or Tanganyika Territory as the case may be. As regards certain specially protected commodities (wheat flour, sugar, timber, etc.) the device of "suspended duties" has been adopted in order to allow of a defined margin of elasticity in each territory in the matter of imposition on specified articles of "suspended duties" as distinct from basic duties, without interference with the main principle of a common Tariff. The 1930 Tariff Ordinances of the three territories provide that the Governor, with the approval of Legislative Council, may impose by Proclamation either in part or in full a duty referred to in the Tariff schedules as a "suspended duty," the effect being that each Government has the right to vary "suspended duties" up to the amount specified in the Tariff. At the same time an undertaking has been given by

each Government that removals of any of the "suspended duties" will only take place after prior consultation with the other Governments concerned.

In 1931 the Consumption Tax previously leviable on wines and spirits cleared for consumption in Kenya was incorporated in the common Tariff and certain increases in the rates of duty chargeable on vehicles and parts (including tyres and tubes) were imposed in the three territories.

The import tariff as it now stands admits free of duty goods essential to the agricultural, industrial, educational and scientific development of the territories and has been designed, as far as possible, to protect imports essential to the opening up and development of the country and to foster local production of agricultural and other commodities in which Kenya, Uganda and Tanganyika Territory, taken as an economic unit, are, or can be made, self-supporting.

For Kenya and Uganda, the value in pounds sterling, of Trade Imports (excluding imports on Government Account, railway material and goods in transit and transhipment) and of exports (domestic and foreign) and the net amount of Customs receipts from all sources and the tonnage entered at Kenya Ports were as follows:—

Year.	Trade Imports. £	Total Exports. £	Customs Receipts. £	Tonnage entered Net Tonnage
1926	7,680,577	7,944,681	1,150,593	1,444,320
1927	7,851,611	6,952,718	1,176,077	1,703,896
1928	8,747,777	8,764,671	1,345,170	1,814,731
1929	8,920,579	9,141,611	1,390,026	1,950,733
1930	6,923,665	6,948,218	1,139,031	1,904,266
1931	5,092,026	5,505,943	1,002,001	1,800,701
1932	4,662,859	5,870,708	882,500	1,684,696

The main items imported for Home Consumption during 1932, were:—

Articles.	Value £
Rice .. .. .	91,265
Wheat meal and flour .. .. .	21,115
Ale, beer and stout, etc. .. .. .	20,416
Spirits and wines .. .. .	101,135
Cigarettes, cigars and tobacco .. .. .	159,338
Coal .. .. .	72,434
Chinaware, etc., glass and glassware .. .. .	34,736
Cement, building .. .. .	46,549
Iron sheets, galvanised and corrugated .. .. .	37,794
Cutlery, hardware, instruments and implements .. .. .	131,438
Electrical goods and apparatus .. .. .	45,734
Machinery; Agricultural, Industrial, etc. .. .. .	149,896
Cotton piece goods and manufactures .. .. .	755,780
Other Textile and textile manufactures .. .. .	337,414
Wearing apparel and haberdashery .. .. .	111,116
Chemicals, drugs, dyes and colours .. .. .	143,627
Fuel oil .. .. .	127,825
Lubricating oils and greases .. .. .	42,926
Motor spirit .. .. .	112,016
Mineral oil, illuminating or burning .. .. .	46,512
Paper, cardboard and stationery .. .. .	94,198
Motor-cars, parts and accessories .. .. .	144,356
Motor lorries, parts and accessories .. .. .	59,038
Tyres and tubes .. .. .	86,463

The principal countries of origin were:—United Kingdom, 39.29%; British Possessions, 24.11% (Total British Empire, 63.40%); Germany, 2.61%; Belg. Luxemburg Economic Union, 1.60%; France, 1.61%; Italy, 1.24%; Netherlands, 3.97%; Japan, 10.99%; Persia, 2.52%; United States of America, 5.28%; Dutch East Indies, 3.35%; other foreign countries, 3.43%.

The principal articles of domestic produce exported during 1932, were:—

Articles.	Value	£
Groundnuts .. .. .	17,492	
Maize .. .. .	117,971	
Wheat meal and flour .. .. .	18,777	
Butter .. .. .	40,604	
Coffee, raw .. .. .	1,436,877	
Potatoes .. .. .	15,386	
Sugar, refined .. .. .	62,629	
Tea .. .. .	29,829	
Cigarettes and tobacco .. .. .	26,228	
Wood and timber .. .. .	18,590	
Tin ore .. .. .	47,168	
Cotton, raw .. .. .	1,592,761	
Sisal fibre and sisal tow .. .. .	186,574	
Seeds, cotton .. .. .	168,899	
Hides and skins .. .. .	151,432	
Wattle bark .. .. .	78,811	
Ivory, elephant .. .. .	31,866	
Wool .. .. .	39,293	
Sodium, carbonate .. .. .	169,972	
Gold bullion .. .. .	64,845	

The chief countries of consignment were:—United Kingdom, 39.32%; British Possessions, 43.68% (British Empire, 82.90%); Germany, 1.99%; Belgium, 2.77%; France, 61%; Italy, 0.91%; Netherlands, 1.09%; Madagascar, 0.30%; Japan, 2.75%; Egypt, 0.95%; United States of America, 2.01%; Italian Somaliland and Colonia Erythraea, 0.97%; other foreign countries, 2.75%.

The following particulars give the c.i.f. value of exports entering Uganda for consumption in the protectorate, and the f.o.b. value at Mombasa of exports originating in Uganda:—

Year.	Imports.	Exports.
	£	£
1928 .. .. .	1,964,421	3,395,270
1929 .. .. .	2,093,487	4,274,758
1930 .. .. .	1,515,316	2,060,453
1931 .. .. .	1,245,537	1,978,262
1932 .. .. .	1,277,315	2,224,878

#### Finances.

The Revenue is principally derived from poll taxes, customs duties, cotton tax, trading licences, and land rents. The revenue from poll taxes in 1932 was 519,356*l.*, and from customs duties 285,377*l.* There has been no grant-in-aid from the British Government since 1914-15. The Uganda Loan, 1932 (£2,110,060), was floated in January, 1932. The unit of currency is the East African shilling.

	Revenue.	Expenditure.
	£	£
1923 .. .. .	999,750	938,999
1924 .. .. .	1,239,789	918,662
1925 .. .. .	1,479,284	1,108,396
1926 .. .. .	1,389,641	1,295,612
1927 .. .. .	1,292,306	1,430,976
1928 .. .. .	1,519,237	1,368,188
1929 .. .. .	1,682,918	1,607,175
1930 .. .. .	1,412,242	2,040,294
1931 .. .. .	1,399,913	1,451,564
1932 .. .. .	1,402,528	1,332,751

#### Governors since 1907.

1907.	Sir H. H. Bell, K.C.M.G.
1911.	Sir F. J. Jackson, K.C.M.G., C.B.
1918.	Sir R. T. Coryndon, K.C.M.G.
1922.	Sir G. F. Archey, K.C.M.G.
1925.	Sir W. F. Gowers, K.C.M.G.
1932.	Sir B. H. Bourdillon, K.C.M.G., K.B.E.

† Exclusive of Specie and goods in transit.

#### Executive Council.

The Governor.  
The Chief Secretary.  
The Attorney General.  
The Treasurer.  
The Director of Medical and Sanitary Services.  
The Director of Agriculture.  
The Director of Education.  
The Provincial Commissioner, Buganda.

#### Legislative Council.

The Members of Executive Council, as above, except the Provincial Commissioner, Buganda.

E. D. Reynolds.  
C. P. Dalal.  
P. L. Fenton.  
S. H. Shah.

#### Civil Establishment.\*

Governor and Commander-in-Chief, Sir B. H. Bourdillon, K.C.M.G., K.B.E., 3,500*l.* and 1,500*l.* duty allowance.

Aide-de-Camp, Lieut. P. O. C. Ray, 400*l.*

Private Secretary (vacant).

Clerk, C. H. McDowdswell, 300*l.* to 500*l.* (Scale D).

Chauffeur-Mechanic, L. H. George, 372*l.* to 500*l.* (Scale D).

#### Secretariat.

Chief Secretary to the Government, E. L. Scott, C.M.G., O.B.E., M.C., 1,800*l.*

Deputy Chief Secretary, Registrar-General of Marriages, etc., J. E. S. Merriock, O.B.E., 1,350*l.*

Assistant Chief Secretary, L. E. Knollys, 1,200*l.*

Senior Assistant Secretary, R. A. Whittle, M.C., 475*l.* to 920*l.*

2 Assistant Secretaries, A. W. Place (1 vacancy), 475*l.* to 920*l.* (Scale A).

Chief Clerk, A. S. Widgery, 600*l.* to 720*l.* (Scale B).

Clerk, Miss E. S. Smith, 300*l.* to 600*l.* (Scale D).

Stenographers, Miss D. Gent-Wood, 300*l.* to 426*l.* (Scale D), Miss S. A. Jones, 250*l.*

#### Provincial Administration.

Provincial Commissioners, A. E. Weatherhead, W. G. Adams, A. H. Cox, B. Ashton Warner, 1,350*l.*

Deputy Provincial Commissioners, Capt. J. E. T. Philipps, M.C. (1 vacancy), 1,000*l.*

District Officers and Assistant District Officers, F. H. B. Sandford, E. D. Tongue, O.B.E., C. L. Bruton, T. A. C. Rubie, E. A. Temple Perkins, Capt. E. M. Perse, M.C., F. H. Rogers, W. H. Long, C. Bradley, W. H. Nelson, M.M., C. S. Nason, R. O. Hunt, F. L. Williams, F. M. Barrell, J. R. McD. Elliot, Capt. T. Preston, O.B.E., A. O. Jenkins, Lieutenant-Comdr. R. J. Jowitt, R.N. (retired), F. R. Kennedy, Lieutenant-Comdr. O. R. Sitwell, R.N. (retired), O. G. L. P. Powell, W. B. Sotherton Esq., D. W. Robertson, D.S.O., M.C., A. D. Forsyth Thompson, G. C. Whitehouse, Major N. C. L. Lowth, M.C., H. B. Watney, B. I. Slaughter, W. W. R. Crose-Crosse, B. F. C. Childs-Clarke, N. F. S. Andrews, A. R. Tucker, G. K. Mitchell, G. M. Fletcher, J. R. Bell, A. G. V. Jenkins, O. C. Noel, J. W. Steil, C. A. Williams, E. T. James, W. V. Crook, H. J. Nancarrow, R. MacGill, R. J. P.

\* In the particulars of the Civil Establishment salary scales are as follows:—

Scale A.—400*l.* for 2 years, then 475*l.* by 25*l.* to 600*l.* by 30*l.* to 840*l.* by 40*l.* to 920*l.*

Scale B.—360*l.* for 2 years, then 425*l.* by 25*l.* to 600*l.* by 30*l.* to 840*l.* by 40*l.* to 920*l.*

Scale C.—480*l.* by 20*l.* to 600*l.* by 30*l.* to 840*l.* by 40*l.* to 920*l.*

Scale D.—300*l.* by 18*l.* to 480*l.* by 20*l.* to 600*l.*

Scale E.—250*l.* by 18*l.* to 300*l.*

Thorne-Thorne, D. K. Burner, C. M. A. Gaver, G. V. Vane, C. Rankin, E. F. Twining, M.B.E., R. Scott, H. Davidson, G. B. Moss, L. A. Mathias, C. W. Switzer, A. W. Bradley, L. M. Boyd, F. J. Lattin, T. R. F. Cox, C. Marshall, H. D. Chignell, J. B. Barber, R. M. Bere, D. G. Maurice, J. P. Birch, J. D. Rankine, J. M. Ross, G. M. Greenwood, M. J. Bessell, 475*l.* to 920*l.* (Scale A).  
*Cadets*, H. G. Soulesby, J. C. Dakin, A. C. A. Wright, 400*l.*

#### Labour Organisation.

*Inspector of Labour*, R. L. Hett, 425*l.* to 720*l.*

#### Audit.

*Auditor*, R. H. Carter, 1,100*l.*  
*Senior Assistant Auditor*, R. F. Pinder, 720*l.* to 840*l.* (Scale B).  
*Assistant Auditors*, R. P. Caldwell, J. L. Tadmam, W. J. D. Cooper, 360*l.* to 720*l.* (Scale B).

#### Legal.

*Judges of the High Court*: Chief Justice, S. S. Abrahams, 1,800*l.*  
*Putative Judge*, C. E. Law, 1,350*l.*  
*Attorney-General*, N. H. Turton, 1,400*l.*  
*Solicitor-General*, J. H. B. Nihill, 960*l.*  
*Crown Counsel*, J. B. Griffin, LL.D., 600*l.* to 840*l.* (Scale A).  
*Senior Magistrate*, R. W. G. Murray-Jardine, 600*l.* to 920*l.* (Scale A).  
 3 *Magistrates*, M. Wilson, J. J. Hayden (for the township of Entebbe, Kampala, Jinja and Mbale), C. Mathew, F. W. Johnston, 600*l.* to 920*l.* (Scale A).  
*Administrator General and Official Receiver*, A. R. Holliday, 600*l.* to 840*l.* (Scale A).  
*Asst. Admin. General and Deputy Official Receiver*, (vacant), 475*l.* to 720*l.*  
*Registrar, High Court* (vacant), 600*l.* to 840*l.* (Scale A).  
*Clerk and Interpreter*, J. D. Kirwan, 300*l.* to 500*l.* (Scale D).

#### Medical.

*Director of Medical and Sanitary Services*, W. H. Kauntze, M.B.E., 1,500*l.*  
*Deputy Directors of Medical Services*, W. L. Webb, H. S. de Boer, 1,200*l.*  
*Medical Superintendent and Principal, Medical School*, Mulago, J. P. Mitchell, O.B.E., 1,150*l.*  
 2 *Senior Health Officers*, H. R. Neilson, S. W. T. Lee, 1,000*l.* to 1,100*l.*  
 3 *Senior Medical Officers*, C. R. Wallace, E. A. C. Langton, K. T. K. Wallington, 1,000*l.* by 50*l.* to 1,100*l.*  
 7 *Medical Officers*, A. J. Boase, L. D. Dennard, J. D. Reynolds, S. Forrest, G. Louw, A. H. Maclean, E. N. Cook, 600*l.* to 1,000*l.* (Scale A).  
 21 *Medical Officers*, T. H. Nolan, A. A. Battison, C. E. Roberts, J. J. Mitchell, R. E. Barrett, A. F. Brown, J. S. Brown, J. J. Black, P. J. Cowin, D. Murray, E. Burton, G. Holmes, J. R. C. Spicer, C. R. C. Rainsford, A. G. Mackay, A. J. Garde, H. G. Floyd, W. A. Wilson, A. H. Mowat, L. J. A. Loewenthal, A. W. Williams, 600*l.* to 920*l.* (Scale A).  
 4 *Health Officers*, J. C. St. George Earl, R. S. McElroy, N. C. Macleod, 600*l.* to 1,000*l.* (Scale A).  
*Dental Surgeon*, G. S. Bateman, 720*l.* to 920*l.* (Scale A). (Salary personal to present holder, 1,000*l.*).  
*Senior Bacteriologist*, Mrs. M. Turton, 1,000*l.* by 50*l.* to 1,100*l.*  
 2 *Assistant Bacteriologists*, N. J. Willans, R. S. F. Hennessey, 600*l.* to 920*l.* (Scale A).  
*Analytical Chemist*, E. C. Haddon, 600*l.* to 840*l.* (Scale A).

2 *Laboratory Assistants*, J. Stewart, E. G. Gibbins, 500*l.* to 600*l.* (Scale C).  
 2 *Senior Nursing Sisters*, Miss R. A. Bagot, Miss I. Baillie, A.R.R.C., 300*l.* to 425*l.* and 20*l.* uniform allowance (Scale D).  
*Lady Steward*, Miss E. R. Brittain, 360*l.* and 20*l.* uniform allowances.  
*Confidential Clerk*, H. Flint, M.B.E., 600*l.* to 720*l.* (Scale B).  
*Office Superintendent*, H. T. Bott, 500*l.* to 600*l.* (Scale D).  
*Stenographer* (vacant), 300*l.* to 425*l.* (Scale D).  
*Medical Storekeeper*, P. J. L. Waters, 425*l.* to 720*l.* (Scale B).  
 2 *Hospital Superintendents*, E. S. Smout, F. G. Caldwell, 500*l.* to 600*l.* (Scale D).  
 2 *European Assistant Superintendents and Dispensers*, C. M. Day, H. M. W. Nicholson, 300*l.* to 500*l.* (Scale D).  
 7 *Sanitary Inspectors*, R. J. Wilkinson, G. Gillanders, R. C. D. Hooper, W. M. Carnie, E. J. Hines, G. H. Postlethwaite (1 vacancy), 372*l.* to 540*l.* (Scale D), and 10*l.* uniform allowance.

#### Human Trypanosomiasis Institute.

*Director*, H. L. Duke, O.B.E., 1,400*l.*  
*Bacteriologist*, J. M. Wallace, 840*l.* to 1,000*l.* by 40*l.*  
*Laboratory Assistant*, J. S. McDonald, 372*l.* to 600*l.* (Scale C).

#### Tsetse Control.

*Sleeping Sickness Inspector*, C. W. Chorley, 300*l.* to 500*l.* (Scale D), F. W. B. Rolfe (fixed salary), 360*l.*

#### Education.

*Director of Education*, E. G. Morris, O.B.E., 1,350*l.*  
*Deputy Director of Education*, R. S. Foster, 1,000*l.*  
*Chief Inspector of Schools*, R. E. Parry, 720*l.* to 920*l.* (Scale A).  
*Inspectors of Schools*, R. A. Snoxall, J. N. Russell, 600*l.* to 920*l.* (Scale A).  
*Inspector of Schools*, Miss A. B. Robertson, 400*l.* for 2 years, then 475*l.* to 720*l.* (Scale C).  
*Clerk and Registrar of Schools*, G. P. Lunn, 300*l.* to 500*l.* (Scale D).  
*Clerk*, G. F. Turner, 300*l.* to 500*l.* (Scale D).  
*Principal, Makerere College*, D. G. Tomblings, 1,000*l.*  
*Master of Method*, J. Sykes, 720*l.* to 920*l.* (Scale A).  
 6 *Tutors*, H. H. Wood, W. N. R. Lee, J. W. F. Marriott, R. J. R. Potts, F. L. Gee, 500*l.* to 920*l.* (Scale A).  
 W. W. Soundy, 400*l.* to 920*l.* (Scale A).  
*Bursar*, S. R. Hooper, 372*l.* to 600*l.* (Scale B).  
*Headmaster, Kampala Normal School*, A. J. Las, 500*l.* to 920*l.* (Scale A).  
*Chief Instructor, Kampala Technical School*, W. S. Hanson, 480*l.* to 720*l.* (Scale C).  
 4 *Instructors*, C. S. Grant, W. E. Fisher, 372*l.* to 500*l.* (Scale D), F. P. Woodmore, 300*l.*, 372*l.* to 600*l.* (Scale D).  
*European Clerk and Storekeeper*, L. J. Carter, 372*l.* to 500*l.* (Scale D).  
*Headmaster, Kasoro Model School*, W. B. Ouseley, 500*l.* to 920*l.* (Scale A).  
*Elgon Technical School, Instructors*, D. M. Cavers, J. E. Farquharson, H. R. Griffiths, 372*l.* to 600*l.* (Scale D).

#### Police and Prisons.

*Commissioner of Police and Prisons*, Major F. T. G. Tremlett, M.B.E., 1,200*l.*  
*Deputy Commissioner*, Capt. M. St. C. Thom, 900*l.*  
 11 *Superintendents, Assistant Superintendents and Cadets*, Captain F. Roberts, Captain L. Handley, Captain C. S. Wagstaff, E. G. Smith, Captain H. R.

Mather, Captain E. G. Fish, L. L. Ralph, Lieut., H. F. Workman, D. Skinner, Ian McGregor, Captain P. S. Le Geyt, Captain B. R. Durlacher, M.C., J. D. B. Watson, W. J. Hubbard, 360*l.* to 840*l.* (Scale B).

*Superintendent, C.I.D.*, W. Younger, 600*l.* to 840*l.* (Scale B).

*Assistant Superintendents, C.I.D.*, G. W. Peskett, B. Driscoll, 425*l.* to 840*l.*

2 *Chief Inspectors*, Lieut. W. D. MacLeman, Capt. A. W. Parsons, 480*l.* to 540*l.* (Scale D).

2 *Inspectors* (vacant), 372*l.* to 500*l.* (Scale D).

5 *Assistant Inspectors*, C. A. Mathias, S. L. Lloyd, H. Blackwell (2 vacancies), 300*l.* to 372*l.* (Scale D).

*Quartermaster*, A. B. Tyte, 600*l.* to 720*l.* (Scale B).

*Inspector, C.I.D.*, H. P. Morrison, 372*l.* to 500*l.* (Scale D).

*Drill Inspector*, F. J. Robbins, 372*l.* to 500*l.* (Scale D).

*Finger Print Expert, C.I.D.*, W. A. Jerome, D.C.M., 372*l.* to 500*l.* (Scale D).

2 *Inspectors, Traffic Branch*, H. T. Fairfield, H. C. Money, 372*l.* to 500*l.* (Scale D).

*Clerk, C.I.D.*, G. A. Read, 300*l.* to 500*l.* (Scale D) (salary personal to present holder, 600*l.*).

*Clerk and Typist, Traffic Branch*, Mrs. L. W. Summerfield, 300*l.* by 18*l.* to 426*l.*

*Superintendent of Prisons*, H. P. Robertson, 500*l.* to 720*l.* (Scale B).

*Assistant Superintendent of Prisons*, S. Salter, 425*l.* to 600*l.* (Scale B).

3 *Head Gaolers*, W. A. Brown, P. Snelgrove, J. Gemmell, 372*l.* to 500*l.* (Scale D).

#### Printing and Stationery Department.

*Government Printer, Manager of "Official Gazette" and Comptroller of Stationery*, G. H. Bell, 600*l.* to 840*l.* (Scale C).

*Assistant Government Printer* (vacant), 600*l.* to 720*l.* (Scale C).

2nd *Assistant and Linotype Supervisor*, S. Foote, 426*l.* to 600*l.* (Scale D).

*Junior Assistant*, W. J. Sharp, 372*l.* to 500*l.* (Scale D).

#### Public Works Department.

*Director of Public Works*, A. C. Wilmot, O.B.E., 1,350*l.*

*Deputy Director* (vacant), 1,050*l.*

2 *Executive Engineers*, W. H. Michell, R. W. Taylor, 840*l.* to 920*l.* (Scale C).

2 *Senior Assistant Engineers*, F. U. M. Greer, J. J. Donaghue, 720*l.* to 840*l.* (Scale C).

5 *Assistant Engineers*, N. W. King, C. T. Mitchell, F. H. R. Came, H. Collin, F. J. Murphy, A. M. Foley, 480*l.* to 720*l.* (Scale C).

*Factories Inspector*, M. J. Robertson, 600*l.* to 720*l.* (Scale C).

*Assistant Factories Inspector*, J. E. H. Calvert, 408*l.* to 500*l.* (Scale D).

*Architect*, F. C. Haslam, 600*l.* to 840*l.* (Scale C).

*Draughtsman and Quantity Surveyor*, W. H. Watts, 480*l.* to 720*l.* (Scale C).

*Chief Accountant*, P. W. Adshead, 720*l.* to 840*l.* (Scale B).

3 *Assistant Accountants*, F. J. Sheldrake, S. Grey, B. T. Duckworth, R. S. Nicklin, 425*l.* to 720*l.* (Scale B).

*Chief Storekeeper*, E. E. Stow, 600*l.* to 720*l.* (Scale B).

3 *Assistant Storekeepers*, H. T. Leach, J. Carter, A. Slater, 372*l.* to 500*l.* (Scale D).

3 *Senior Overseers*, R. Blackie, D.C.M., A. W. Phillips, W. Whatley, 500*l.* to 600*l.* (Scale D).

*Waterworks Superintendent*, A. W. Legg, 500*l.* to 600*l.* (Scale D).

*Waterworks Overseer*, E. M. Bowick, 372*l.* to 500*l.* (Scale D).

7 *Overseers*, J. R. Bell, A. Boyers, I. McDonald, F. W. Hollister, J. L. Wykes, W. O. Ford, P. C. Mowbray, 372*l.* to 500*l.* (Scale D).

*Electrical Mechanician*, M. M. Conochie, 372*l.* to 500*l.* (Scale D).

*Mechanical Foremen, Water Supply*, H. T. Pearce, L. F. L'Estrange, 372*l.* to 500*l.* (Scale D).

*Mechanician Foremen*, H. P. Zimmermann, C. W. Wishart, 372*l.* to 500*l.* (Scale D).

*Road Foremen*, J. W. Pool, 354*l.* to 450*l.*, R. N. Gawler, G. B. Kettle, 354*l.* to 400*l.* (Scale D).

*Government Timber Supply.*

*Public Works—Transport Section.*

*Mechanical Transport Officer*, W. Dixon, 720*l.*

*Transport Officer*, G. W. Rawley, 500*l.* to 600*l.* (Scale B).

*Clerk and Storekeeper*, H. G. Lovell, 372*l.* to 500*l.* (Scale D).

8 *Mechanics*, J. B. Read, E. A. Evans, H. O. Torr, J. T. Stewart, R. C. W. Fraser, J. E. Gale, F. J. Hopgood, J. L. Roper, 372*l.* to 500*l.* (Scale D).

*Drilling Section.*

*Drilling Engineer*, S. Gill, 840*l.* to 920*l.* (Scale C).

2 *Drillers*, H. N. N. B. Ballans, 600*l.*, J. R. Burns, 372*l.* to 500*l.* (Scale D).

#### Land and Survey Department.

*Director of Surveys, Land Officer and Commissioner of Mines*, B. T. Watts, O.B.E., 1,350*l.*

*Deputy Director of Surveys*, H. B. Thomas, O.B.E., 1,000*l.*

*Assistant Land Officer*, J. G. Strickland, 840*l.* to 920*l.*

*Conveyancer and Registrar of Titles*, D. L. G. Williams, 600*l.* to 960*l.* (Scale A).

*Assistant Registrar of Titles*, C. G. Wrensch, 475*l.* to 920*l.* (Scale A) (Salary personal to present holder).

3 *District Surveyors*, A. C. McHutton, A. J. Wright, R. G. Miller, 720*l.* to 840*l.* (Scale C).

8 *Staff Surveyors*, Captain F. M. Thomas, R. J. Goulston, A. G. Ellis, D. Kavanagh, E. L. Walsh, T. G. Braine, G. P. Spurr, G. M. Gibson (1 vacancy), 480*l.* to 720*l.* (Scale C).

*Chief Draughtsman*, D. O. Mathews, 480*l.* to 720*l.* (Scale C).

*Land Assistant*, A. T. G. Barber, 425*l.* to 720*l.* (Scale B).

*Office Superintendent and Storekeeper*, S. Dean, 500*l.* to 600*l.* (Scale D).

*Computer*, A. E. Spencer, 480*l.* to 720*l.* (Scale C).

2 *Clerks*, A. G. Johnson, M.M., D. McLaren, 300*l.* to 500*l.* (Scale D).

#### Geological Survey.

*Director*, E. J. Wayland, 1,150*l.*

*Senior Assistant Geologist*, W. C. Simmons, 600*l.* to 920*l.* (Scale C).

2 *Field Geologists*, A. D. Combe, K. A. Davies, 600*l.* to 840*l.* (Scale C).

#### Forests.

*Conservator of Forests*, N. V. Brasnett, 960*l.*

*Senior Assistant Conservator of Forests*, R. W. Freeman, 720*l.* to 840*l.* (Scale C).

*Assistant Conservators of Forests*, Lieut.-Commander J. T. Templer, R.N. (retired), C. M. Harris, W. J. Eggleing, 480*l.* to 720*l.* (Scale C).

4 *Foresters*, H. Adams, J. Wright Hill, H. R. Webb, A. S. B. Brown, 300*l.* to 500*l.* (Scale D).

#### Agricultural Department.

*Director of Agriculture*, J. D. Tothill, 1,350*l.*

*Deputy Director of Agriculture*, G. F. Clay, M.C., 1,000*l.*

- 2 *Senior Agricultural Officers*, A. B. Killick, C. E. J. Biggs, 720*l.* to 840*l.* (Scale C).  
 12 *Agricultural Officers*, R. T. Wickham, D. S. Davies, N. S. Haig, E. F. Martin, W. T. O. Maidment, H. L. G. Milne, A. J. Kerr, R. P. Davidson, W. J. M. Irving, J. D. Jameson, W. J. Badcock, T. R. Hayes, 480*l.* to 720*l.* (Scale C).  
 4 *Plantation Managers*, P. Chandler, C. Hazel, E. A. Ruck, A. L. Stephens, 425*l.* to 600*l.* (Scale D).  
*Entomologists*, H. Hargreaves, G. H. E. Hopkins, 600*l.* to 840*l.* (Scale C).  
*Mycologist*, C. G. Hansford, 600*l.* to 840*l.* (Scale C).  
*Senior Botanist*, G. W. Nye, 600*l.* to 840*l.* (Scale C).  
*Assistant Botanists*, H. R. Hoeking, A. S. Thomas, 480*l.* to 720*l.*  
*Agricultural Chemist*, W. S. Martin, 600*l.* to 840*l.* (Scale C).  
*Assistant Entomologist*, G. L. R. Hancock, 480*l.* to 720*l.* (Scale C).  
*Assistant Agricultural Chemist*, G. Griffith, 480*l.* to 720*l.* (Scale C).  
*Laboratory Assistant*, T. W. Chorley, 372*l.* to 600*l.* (Scale D).  
*Tobacco Officer*, G. T. Philpott, 600*l.*  
*Statistician*, H. G. Smith, 500*l.* to 600*l.* (Scale D).  
*Clerk*, A. J. Downe, 300*l.* to 600*l.* (Scale D).  
*Ploughing Instructor*, J. K. Shepherd, 372*l.* to 426*l.* (Scale D).  
*Agricultural Department—Educational Division.*  
*Superintendent, Agricultural Education*, E. G. Staples, 720*l.* to 840*l.* (Scale C).  
 3 *Agricultural Officers*, C. W. L. Fishlock, R. W. Stuckey, M. G. de Courcy-Ireland, 480*l.* to 720*l.* (Scale C).

#### *Veterinary Department.*

- Director of Veterinary Services*, W. F. Poulton, 1,100*l.*  
*Deputy Director of Veterinary Services (vacant).*  
*Veterinary Pathologist*, R. W. Mettam, 920*l.*  
*Assistant Veterinary Pathologist*, J. Carmichael, 600*l.* to 840*l.* (Scale C).  
 2 *Laboratory Assistants*, E. R. Jones, S. G. Laws, 372*l.* to 600*l.* (Scale D).  
*Senior Veterinary Officer*, R. L. L. Hart, 720*l.* to 840*l.* (Scale C).  
 9 *Veterinary Officers*, Capt. W. S. Aitken, W. L. S. Mackintosh, R. J. Simmons, W. A. Allan, R. C. U. Fisher, D. L. O'Brien, H. G. Stewart, R. B. H. Murray, C. P. Downes, H. Cronly, 600*l.* to 720*l.* to 840*l.* (Scale C).  
*Senior Assistant Live Stock Officer*, J. T. Kennedy, 600*l.* to 720*l.* (Scale C).  
 2 *Assistant Live Stock Officers*, T. M. Riley, J. J. Victor, 425*l.* to 600*l.*  
 2 *Clerks*, F. A. Cottage, R. Tompkins, 300*l.* to 500*l.* (Scale D).

#### *Posts and Telegraphs.*

(See under "KENYA.")

- Postmaster General*, T. Fitzgerald, 1,200*l.*  
*Assistant Postmaster-General*, H. Hudson, 720*l.* by 30*l.* to 840*l.*

#### *Municipal.*

- Superintendent of Conservancy and Executive Officer, Kampala Township Authority*, J. V. W. Hodson, 500*l.* to 600*l.* (Scale D).  
 4 *Conservancy Officers and Sanitary Inspectors*, C. W. G. Tiffin, W. Johnson, W. S. Swann, D. F. Crombie, 372*l.* to 540*l.* (Scale D).  
*Camp Superintendent*, C. E. C. Owtram, 300*l.*

#### *Game Department.*

- Game Warden*, Capt. C. R. S. Pitman, D.S.O., M.C., 720*l.* to 840*l.* (Scale B).  
 2 *Game Rangers*, Capt. R. Salmon, M.C., F. G. Banks, 700*l.*

#### *Treasury and Savings Bank.*

- Treasurer and Controller of Savings Bank*, S. Marston, 1,400*l.*  
*Deputy Treasurer*, A. E. Forrest, 1,000*l.*  
*Principal Assistant Treasurer*, R. S. Nash, 840*l.* to 920*l.* (Scale B).  
 2 *Senior Assistant Treasurers*, F. Read, Captain E. J. Mateer, 720*l.* to 840*l.* (Scale B).  
 6 *Assistant Treasurers*, J. W. Groves, B. M. Tatham, C. W. Shawyer, H. D. D. Mackay, W. Jesse, 425*l.* to 720*l.* (Scale B).  
*Cashier*, G. Cooper, 425*l.* to 720*l.* (Scale B).  
*Examiner of Accounts*, C. H. H. Lloyd, 300*l.* to 500*l.* (Scale D).  
*Correspondence Clerk*, R. H. G. Bulteel, 300*l.* to 500*l.* (Scale D).  
*Relief Clerks*, J. S. Cashmore, A. E. Wilson, D. O. Swane, C. A. Hockey, 300*l.* to 500*l.* (Scale D).

#### *Customs.*

(See under "KENYA.")

- Commissioner*, G. Walsh, 1,400*l.*  
*Assistant to the Commissioner*, E. A. Shelver, 480*l.* to 720*l.* (Scale B).

#### *Kenya and Uganda Railways and Harbours.*

(See under "KENYA.")

- Coast Agent, Mombasa*, J. Doherty, 600*l.* to 720*l.* (Scale B).  
*Assistant Coast Agent*, L. Shoolman, 500*l.* to 600*l.* (Scale D).

## WESTERN PACIFIC.

#### *High Commission.*

The office of High Commissioner in, over, and for the Western Pacific Islands, was created by an Order in Council, cited as the Western Pacific Order in Council of 1877.

The jurisdiction of the High Commissioner extends over all islands in the Western Pacific not being within the limits of the territories administered by His Majesty's Governments in the Commonwealth of Australia and in New Zealand or the Colony of Fiji, and not being within the jurisdiction of any other civilised Power.

In 1893 a new Order in Council was issued, known as the Pacific Order in Council, 1893, in accordance with which the High Commissioner's jurisdiction is extended to foreigners and (in most cases) to natives residing in British settlements or protectorates within the limits of the Order. Under the provisions of the New Hebrides Order in Council, 1922, the jurisdiction of the High Commissioner extends also to the islands in the Pacific Ocean known as the New Hebrides, and all the islands known as the Banks Islands and Torres Islands. The expenses of the High Commission at Suva, Fiji, are met from the funds of the Gilbert and Ellice Islands Colony and the British Solomon Islands Protectorate, but a contribution is paid from Imperial funds in respect of work in connection with Tonga and the New Hebrides.

The Chief Justice of Fiji, and every other Judge for the time being of the Supreme Court of Fiji, is by virtue of his office a Judicial Commissioner.

Deputy Commissioners are appointed by the High Commissioner on behalf of His Majesty.

The High Commissioner's Court consists of the High Commissioner, the Judicial Commissioners,



and the Deputy Commissioners, and in it is vested all His Majesty's civil and criminal jurisdiction exercisable in the Western Pacific Islands.

The Court of a Judicial Commissioner has powers similar to those of the Superior Courts of England, and the Deputy Commissioners have civil jurisdiction in Common Law, Equity and Bankruptcy, with a limited jurisdiction in Probate, and have a criminal jurisdiction in respect of offences not punishable with seven years' penal servitude or upwards.

With some few exceptions all decisions of the High Commissioner's Court may be appealed against to the Supreme Court of Fiji.

In addition to the other means of preserving order the High Commissioner has certain special powers for the deportation of persons whose proceedings endanger the peace of the Islands.

The principal groups under the High Commissioner are:—

- The Gilbert and Ellice Islands Colony.
- The British Solomon Islands Protectorate.
- Tonga.
- The New Hebrides.
- The Phoenix Group.
- Pitcairn Island.

Particulars of these are given below.

#### *High Commissioners.*

- 1877 Sir Arthur Gordon, G.C.M.G.
- 1887 Sir C. B. H. Mitchell, K.C.M.G.
- 1888 Feb., Sir J. B. Thurston, K.C.M.G.
- 1897 Sir G. T. M. O'Brien, K.C.M.G.
- 1902 Sir H. M. Jackson, K.C.M.G.
- 1904 Sir E. im Thurn, K.C.M.G., K.B.E., C.B.
- 1911 Sir Henry May, K.C.M.G.
- 1912 Sir Ernest Bickham Sweet-Escott, K.C.M.G.
- 1918 Sir C. H. Rodwell, K.C.M.G.
- 1925 Sir Eyre Hutson, K.C.M.G.
- 1929 Sir A. G. Murchison Fletcher, K.C.M.G., C.B.E.

#### *Establishment.*

- High Commissioner*, Sir A. G. Murchison Fletcher, K.C.M.G., C.B.E., 1,200*l.* (in addition to 3,000*l.* as Governor of Fiji, and allowance of 150*l.* as Consul-General for Western Pacific).
- Chief Judicial Commissioner*, Captain Maxwell Hendry Maxwell-Anderson, C.B.E., K.C., R.N. (Retired) 400*l.* (in addition to 1,200*l.* as Chief Justice of Fiji).
- Secretary to the High Commission*, H. H. Vaseka, 700*l.* to 800*l.* by 25*l.*, and house allowance, 75*l.*
- Assistant Secretary*, R. H. Garvey, 450*l.* to 600*l.* by 25*l.*
- Chief Clerk and Accountant*, L. E. Ambler, 450*l.* to 600*l.* by 25*l.*
- Third Class Clerk* (vacant).
- Clerks and Typists*, Miss D. Hill, Miss E. L. Hopewell, 150*l.* to 270*l.* by 15*l.*
- Auditor*, W. B. Cox, 120*l.* (in addition to 700*l.*—800*l.* as Auditor, Fiji).

### THE GILBERT AND ELLICE ISLANDS COLONY.

The Colony, which includes Ocean, Christmas, Fanning, and Washington Islands, besides the Gilbert and Ellice groups, is under the charge of a Resident Commissioner, who is responsible to the High Commissioner for the Western Pacific who resides in Fiji.

(c)

**THE GILBERT AND ELLICE GROUPS.**—The Gilbert Group is comprised of the following sixteen islands:—Makin, Butaritari, Marakei and Abaiang (Northern Gilberts); Tarawa, Maiana, Abemama Kuria, Aruanuka and Nonouti (Central Gilberts); Tabiteuea, Beru, Nikunau, Onotoa, Tamana and Arorae (Southern Gilberts).

The Ellice Islands are the following nine:—Nanumea, Nanumaga, Nukunono, Nui, Vaitupu, Nukufetau, Funafuti, Nukulaelae and Nukakita.

The two groups consist of a series of coral atolls lying between 4° N. latitude and 10° S. and 170° to 180° E. longitude with an area of 180 square miles. The principal export is copra.

The population of the Colony on the 30th June, 1933, was approximately as follows:—Ocean Island, 2,220; Northern Gilberts District, 6,638; Central Gilberts District, 8,337; Southern Gilberts District, 11,676; Ellice Islands District, 4,074; Fanning Island District, 569; Total 33,604. These figures may be divided into three broad groups: Europeans 277, Asiatics 411, and Natives 32,816. Total 33,604.

With few exceptions the hereditary chieftainships have ceased to exist, but each island has its own native government, presided over by a native magistrate.

A revised code of native laws is validated by an Ordinance of the Colony, and law and order is well maintained under the general supervision of European officials.

The natives are of Malayo-Polynesian race. The majority are adherents either of the London Missionary Society or the Roman Catholic Mission of the Sacred Heart. There is no similarity between the languages of the Gilbert and Ellice Groups.

**OCEAN ISLAND** (or Banaba), in lat. 0° 52' S., long. 169° 35' E., about 1,500 acres in extent, is the Headquarters of the Government and the site of operations of the British Phosphate Commission. Reaching a height of 280ft. and covered with vegetation, it is the only island of the Colony not of atoll formation. The population of Ocean Island on the 30th June, 1933, was 2,220. Of these 127 were Europeans. The natives numbered 1,718. Indentured labourers with their wives and families numbered 841. There were also 375 Chinese, all employees of the British Phosphate Commissioners with the exception of the Government Interpreter and his wife.

**FANNING AND WASHINGTON ISLANDS** lie about 3° 51' N. latitude, and 159° 21' W. longitude. There is no indigenous population but labour is recruited from the Gilbert Islands for the copra industry. An Administrative Officer is in charge of these islands under the Resident Commissioner. On Fanning Island is the mid-ocean Station of the Pacific Cable Board, whose employees and their wives comprise practically the entire European population of 30. There is no regular communication between these islands and the rest of the Colony; periodical visits are made for engaging and repatriating labour by a small auxiliary vessel of the Fanning Island Company. The total population on the 30th June, 1933, was 521, Fanning Island 332 and Washington 189.

**CHRISTMAS ISLAND** (about 1° 59' N. latitude, 157° 30' W. longitude) lies 164 miles South-East by East of Fanning Island. The area is about 60,000 acres, of which 1,200 are under coconuts. Under the terms of a License dated the 27th October, 1914, the Central Pacific Coconut

Plantations Limited of London were granted the exclusive right to occupy the island for their own use for the planting of coconuts, the manufacture of copra, the export of coconut oil, pearl shell, and guano during the term of 87 years from the 1st January, 1914. All vessels employed or chartered by the Company trading between the Society Islands and Christmas Island have been exempted from the Quarantine Ordinance, and may visit Christmas Island without a preliminary call at a prescribed port of entry in the Colony. Periodical visits are made by H.M.'s ships.

The climate of all the groups is fairly healthy for Europeans, but the natives suffer from lung diseases, especially pulmonary tuberculosis. A considerable amount of medical work has been undertaken of late years and a large central hospital is maintained at Tarawa in the Gilbert Group. Every Island has a native hospital under the charge of a native student trained at the Tarawa Hospital.

Communication between the various islands was formerly infrequent, depending on the irregular movements of vessels belonging to or chartered by Messrs. Burns, Philp and Company, Limited, On Chong and Company, and the British Phosphate Commissioners, but the acquisition by the Administration of the auxiliary sailing vessel "Nimanoa" has considerably increased the facilities for regular communication.

The principal sources of revenue are import duties (general *ad valorem* rate 12½%); export duty on copra; land tax (paid in copra) on native communities; capitation tax 10s. a head p.a. on non-natives; ship, trading and other licences; royalty on phosphate shipped from Ocean Island; and interest on invested funds.

The Revenue and Expenditure of the Colony have been as follows:—

Year ended 30th June.	Revenue.	Expenditure.
	£	£
1927-28 ... ..	71,964	45,632
1928-29 ... ..	73,712	60,695
1929-30 ... ..	67,105	59,324
1930-31 ... ..	63,704	61,453
1931-32 ... ..	49,111	53,947
1932-33* ... ..	57,400*	48,600*

\* Partly estimated.

The imports and exports have been as follows:—

Year.	Imports.	Exports.
	£	£
1927-28 ... ..	150,271	312,834
1928-29 ... ..	190,436	348,272
1929-30 ... ..	148,779	213,328
1930-31 ... ..	194,425	253,344
1931-32 ... ..	114,511	259,120
1932-33† ... ..	114,600†	256,230†

† Approximate.

Customs revenue during 1931-33 was 16,743s. from import duties and 2,543s. from export duties. The question of Empire preference is under consideration.

*Resident Commissioners*, 1892.—Swayne, Esq., 1901, W. Telfer Campbell, Esq.; 1910, Captain J. Quayle Dickson; 1913, E. C. Eliot, Esq., C.B.E. (1931); 1921, H. R. McClure, Esq.; 1926, A. F. Grimble, Esq., C.M.G. (1930), M.A.; 1933, J. C. Barley, Esq., B.A.

#### Civil Establishment.

*Resident Commissioner*, J. C. Barley, B.A., 800s. to 1,000s. by 50s.; 100s. duty allowance and quarters.

#### Secretariat.

*Secretary to Government*, E. L. Leembrugge, 400s. to 600s. by 25s. and quarters.  
*Naive Clerk and Ellice Interpreter*, Ocean Island, S. Pine, 100s. to 150s. by 10s., with quarters and rations.

#### District Administration.

*Senior Administrative Officer*, C. A. Swinbourne, O.B.E., 600s. to 700s. by 25s. and quarters.  
*Administrative Officers*, W. C. B. Baverstock, A. C. F. Armstrong, B.A., and H. E. Maude, B.A. (one post vacant), 500s. to 600s. by 25s. and quarters.  
*Passed Cadet*, P. D. Macdonald, 400s.-450s. by 20s., and 20s. and 10s., or quarters (one post of *Cadet Officer*, vacant).  
*Native Assistant to Administrative Officers*, W. McG. Boes, 100s. to 150s. by 10s., with quarters and ration allowance.  
*Clerk and Storekeeper and Postal Assistant*, Tarawa, F. Highland, 75s. to 100s. by 5s. and ration allowance.  
*Five Clerks and Interpreters*, 40s. to 60s. and ration allowances.

#### Treasury, Customs and Postal Departments.

*Treasurer, Collector of Customs, and Chief Postmaster*, S. G. Clarke, 550s. to 650s. by 25s. and quarters.  
*Accountant*, H. A. B. Bentley, 400s. to 500s. and quarters; receives also an allowance of 48s. as Customs and Boarding Officer.  
*Clerk and Customs Officer*, P. T. English, 300s. to 400s. by 25s. and quarters.  
*Postmaster, Ocean Island*, Morning Star, 100s. to 150s., with rations and quarters.

#### Police and Prisons Department.

*Officer in Charge of Constabulary and Superintendent of the Gaol, Ocean Island*, S. C. Methven, 500s. to 600s. by 25s. and quarters. Receives also 18s. as boot and uniform allowance.  
*Chinese Interpreter*, Yam Sik Cheong, 200s. and quarters.

#### Medical Department.

*Senior Medical Officer*, D. M. Young, M.B. Ch.B., 650s. to 750s. and quarters. Receives also an allowance of 100s.  
*Medical Officers*, D. C. M. Macpherson, M.B. Ch.B., 600s. to 650s. by 25s., and quarters and allowance of 100s.; K. R. Steenson, M.B., Ch.B., 700s. to 800s. by 25s. and quarters. (Two vacancies.)  
*First Native Medical Practitioner*, P. Sowani, 150s. to 200s. by 10s., and personal allowance of 50s., with quarters and ration allowance.  
*Second Class Native Medical Practitioner*, Tuz Tekanene, 65s. to 85s. and ration allowance.  
*Third Class Native Medical Practitioners*, Rakoe Tawai, Arekibo Tekai, Tatoi Naou, and Teavou Bukitava, 60s. and ration allowance.

#### Education Department.

*Superintendent of Education*, F. G. L. Holland, M.B.E., 500s. to 600s. by 25s. and quarters.  
*Headmaster, Ellice School*, D. G. Kennedy, 450s. to 550s. by 25s. and quarters.  
*Headmaster, King George V School, Bairiki*, Tarawa, J. I. Blaikie, 400s. to 500s. by 25s. and quarters.  
*Head Master, Ocean Island*, G. E. Hard, 400s. and quarters.



**BRIT**

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**Public Works Department.**

**Superintendent of Works, A. St. C. Compton,**  
500*l.* and quarters.

**Transport.**

**Master, H. M. C. S. "Nimanoa," M. L. Singleton,**  
420*l.* and uniform allowance of 20*l.*

**Engineer, H. M. C. S. "Nimanoa," C. A. Podmore,**  
360*l.* and a uniform allowance of 20*l.*

**Chief Officer, H. M. C. S. "Nimanoa," Lieutenant**  
**Commander F. C. Ree, 300*l.* and a uniform**  
**allowance of 20*l.***

**Wireless Department.**

**Engineer Operator in Charge, Wireless Station,**  
**Ocean Island, T. Moore, 400*l.* to 450*l.* by 25*l.***  
**and quarters.**

**Operator, Wireless Station, Ocean Island, A.**  
**Cookson, 300*l.* to 400*l.* by 20*l.* and quarters.**

### THE BRITISH SOLOMON ISLANDS PROTECTORATE.

The British Solomon Islands Protectorate is situated between the parallels of 5° South and 12° 30' South, and the meridians of 155° and 170° of East longitude.

The Protectorate consists of a double row of mountainous islands, extending at its extremities from Bougainville Straits to Mitre Island, in the Santa Cruz Group, for a distance of 900 miles, and north and south from the Ontong Java Group to Rennell Island for a distance of 430 miles, in an area approximately 249,000 square nautical miles, of which about 11,000 square miles are land.

The native population (mainly Melanesian) is 93,415.

The Solomon Islands were first discovered in the year 1568 by Alvaro de Mendana, while on a voyage of discovery from Peru. The island first sighted they named Ysabel because it was on that Saint's day that they left Callao. In the year 1595 a second expedition under Mendana sailed from Peru, but failed to locate the island of Guadalcanal, whereon it was intended he should form a settlement, and he arrived in the Santa Cruz Group, and landed at Graciosa Bay. The new colony proved a failure, the death of Mendana put an end to any prospect of success, and the remnants of the original party returned to Peru.

In 1767 Captain Carteret re-discovered the Santa Cruz Group and the north-west coast line of the island of Malaita.

In the same year de Bougainville in the frigate *La Boudese*, sailed from Monte Video on a deliberate quest of the Terra Australis which he missed, and arrived at New Guinea; in sailing back he passed through the Straits which are the present north-eastern boundary of the Protectorate, the island on the right being named Bougainville after him, and the one on the left named after Choiseul, who was at the time Minister of France.

Twenty years later, and 700 miles to the south-east, la Perouse, in command of the French frigates *L'Astrolabe* and *La Boussole*, on a voyage of discovery, was wrecked at P'iou on the island of Vanikoro. His fate was unknown for 40 years.

From this time, many Europeans visited the Group, and British ships-of-war paid periodical visits.

In 1860 natives were recruited to work on plantations in Queensland and Fiji. The recruiting for Queensland ceased in 1903 and most of the natives were repatriated.

Recruiting for Fiji continued until 1910.

Between the years 1860 and 1893 the number of resident white traders gradually increased, until at the time of the Proclamation in 1893 of the British Protectorate over the Southern Solomon Islands (Guadalcanal, Savo, Malaita, San Cristoval, the New Georgia Group and its Dependencies) the number of white residents approached 50.

In 1898 and 1899 the islands of the Santa Cruz Group, including Utupua, Tucopia, Vanikoro, the remote islands of Cherry and Mitre, Sikaiana, and the islands of Rennell and Bellona, were added to the Protectorate, and in 1900 the Northern Islands, namely, Ysabel, Choiseul, the islands of the Bougainville Straits, south and south-east of the main island of Bougainville, and the atoll group of Ontong Java, were transferred under convention from Germany to Great Britain.

The population of the Protectorate in April, 1931, was:—

Europeans .. .. .	478
Native (Melanesian) .. .. .	89,568
Native (Polynesian) .. .. .	3,847
Chinese .. .. .	164
Japanese .. .. .	8
Malays .. .. .	1
<b>Total ..</b>	<b>94,066</b>

The climate of the Solomon Islands, owing to the prevalence of malaria, is not healthy, but the conditions of living have been greatly improved during recent years and the possibilities of good health during temporary residence have been enormously increased.

Generally speaking, the seasons are well defined by the trade winds. The south-east season lasts from April until November when the lowest minimum temperature is recorded, and the highest mean and maximum temperatures are, as a rule, recorded in the months from November to April which is commonly known as the north-west season.

The rainfall varies considerably from month to month and year to year, though the average rainfall, recorded at Tulagi, is approximately 120 inches a year.

The British Solomon Islands Protectorate is administered by a Resident Commissioner (stationed in Tulagi) acting under the authority and control of the High Commissioner for the Western Pacific (who resides in Suva, Fiji).

There is no Legislative Council. Laws are made by the High Commissioner—in the form of King's Regulations—under powers conferred by the Pacific Order in Council, 1893.

There is an Advisory Council, consisting of the Resident Commissioner and not more than seven members, three of whom may be officials.

The Protectorate is divided up into eight administrative areas, each under a District Officer. There is regular steam communication with Sydney, New South Wales.

The Customs Tariff consists of duties at specific or *ad valorem* rates on certain imports and exports.

	1932-33
Percentage of Trade with the United Kingdom .. .. .	9·463%
Percentage of Trade with other parts of the British Empire .. .. .	68·237%
Percentage of Foreign Trade .. .. .	22·261%
United States of America 12·031%	
China .. .. .	3·452%

**Statistics.**

Year.	Revenue.	Expenditure.
	£	£
1924-25 ...	64,091	65,409
1925-26 ...	71,430	60,330
1926-27 ...	77,445	63,741
1927-28 ...	75,664	73,993
1928-29 ...	79,935	91,632
1929-30 ...	76,678	68,807
1930-31 ...	62,728	67,816
1931-32 ...	56,745	55,324
1932-33 ...	58,541	53,423
Year.	Imports.	Exports.
	£	£
1928-29 ...	295,253	481,870
1929-30 ...	248,307	353,441
1930-31 ...	215,269	304,310
1931-32 ...	157,491	176,554
1932-33 ...	168,261	189,888

**Shipping.**

	1928-29	1929-30	1930-31	1931-32	1932-33
	Tons.	Tons.	Tons.	Tons.	Tons.
Entered ...	47,589	78,131	74,711	60,463	74,854
Cleared ...	48,089	70,664	74,050	62,387	74,842

**Rainfall in inches.**

	1928.	1929.	1930.	1931.	1932.
101-99	150-99	92-46	111-74	128-21	

**Census 1931.**

	Whites.	Coloured.	Strangers not included in previous column.
	497	90,719	193

**Resident Commissioners of the British Solomon Islands Protectorate since 1896.**

1896	C. M. Woodford, C.M.G.
1918	C. B. M. Workman.
1921	Captain R. B. Kane, M.C.
1929	F. N. Ashley.

**Advisory Council.**

The Resident Commissioner is assisted by an Advisory Council, inaugurated in 1921, by virtue of King's Regulation No. 12 of 1921, as amended by King's Regulation No. 5 of 1927.

The Council consists of the following Members:—

**Official Members.**

The Resident Commissioner.  
*Chief Magistrate and Legal Adviser*, P. C. Hubbard.  
*Secretary to the Government*, N. S. B. Kidson.  
*Treasurer and Collector of Customs*, F. E. Johnson, I.S.O.

**Nominated Members.**

D. Mackinnon.  
 G. E. Clift.  
 Major F. R. Hewitt, M.C.  
 Bishop of Melanesia.

**Civil Establishment.**

*Resident Commissioner*, F. N. Ashley, 1,200*l.* to 1,400*l.* and duty allowance, 100*l.*

**Secretariat.**

*Secretary to the Government*, N. S. B. Kidson, 500*l.* to 600*l.*  
*Clerk, Resident Commissioner's office*, P. Colley, 340*l.* to 400*l.*  
*Central Typist*, M. J. Bernhardt, 270*l.* to 340*l.*

**District Administration.**

*Chief Magistrate and Legal Adviser*, P. C. Hubbard, 600*l.* to 750*l.*  
*First District Officer (vacant)*, 600*l.* to 700*l.*  
*District Officers*, A. Middenway, C. E. J. Wilson, W. H. Miller, L. W. S. Wright, 500*l.* to 600*l.*  
*Assistant District Officer*, B. E. Crawford, 400*l.* to 500*l.*  
*Cadets*, W. Fowler, A. F. J. White, 375*l.*

**Treasury, Customs and Postal Department.**

*Treasurer and Collector of Customs*, F. E. Johnson, I.S.O., 550*l.* to 650*l.*, receives also a personal allowance of 100*l.*  
*Accountant*, W. V. J. Blake, 400*l.* to 500*l.*  
*First Clerk and Boarding Officer*, A. W. Dickes, 400*l.* to 450*l.*  
*Second Clerk and Boarding Officer*, J. B. Hicks, 340*l.* to 400*l.*  
*Third Clerk and Boarding Officer*, G. H. C. Train, 270*l.* to 340*l.*  
*Storekeeper*, V. J. Shearwin, 340*l.* to 400*l.*  
*Postmaster*, F. Stock, 340*l.* to 400*l.*

**Medical Department.**

*Senior Medical Officer*, H. B. Hetherington, M.D., Toronto, C.P. & S., Ontario, 700*l.* to 900*l.* and fees.  
*Travelling Medical Officer*, N. Crichtlow, M.B., Ch.B. (Glasgow), 550*l.* to 650*l.*; (200*l.* consolidated travelling and subsistence allowance)  
*Sister-in-Charge Government Hospital, Tulagi*, Miss M. Cleaver, 200*l.* and victualling allowance, and 12*l.* uniform allowance.  
*Nurse, Tulagi Hospital*, Miss G. R. Roberts, 160*l.* and victualling allowance and 12*l.* uniform allowance.  
*Yaws and Hookworm Officer (temporary appointment)*, C. H. G. White, 450*l.*  
*Dispenser and Clerk*, C. H. G. White, 300*l.* to 350*l.*, F. T. Stackpool (temporary), 300*l.* to 350*l.*  
*Engineer-Navigator Medical Department Vessel*, J. S. Elder, 240*l.* to 300*l.*. Receives also a messing allowance of 6*s.* per diem.  
*Native Medical Practitioners*, G. Bogese, 75*l.* to 100*l.* and ration allowance 24*l.*, M. Ravai, 100*l.* to 120*l.* and 24*l.* servant allowance, and 24*l.* ration allowance.

**Police and Prisons Department.**

*Officer Commanding Armed Constabulary and Superintendent of Prisons*, E. N. Turner, 450*l.* to 600*l.*  
*Sub-Inspector of Constabulary*, G. E. D. Sanders, 340*l.* to 400*l.*  
*Gaoler*, W. C. Hynam, 270*l.* to 340*l.*

**Lands Department.**

*Commissioner of Lands and Crown Surveyor*, S. G. C. Knibbs, 600*l.* to 700*l.* and 25*l.* personal allowance.  
*Surveyor*, A. H. Wilson, 500*l.* to 550*l.*

**Public Works Department.**

*Superintendent of Works (vacant)*, S. G. C. Knibbs, acting, allowance 60*l.*  
*Foreman of Works*, J. S. Mutch, 300*l.* to 375*l.*

**Native Labour Department.**

*Inspector of Labour*, S. G. Masterman, 340*l.* to 400*l.*

**Agricultural Committee.**

*Senior Entomologist*, H. T. Pagden, 700*l.* p.a.  
*Entomologist*, R. J. A. W. Lever, 500*l.* to 600*l.*

*Wireless Department.*

*Engineer Operator in Charge, Wireless Station, Tulagi, A. E. Osborne, 350*l.* to 450*l.*, and personal allowance 40*l.**

*Wireless Operator, R. S. Taylor, 300*l.* to 400*l.**

The above all receive free quarters and 50*l.* local allowance. Local Allowance, however, is not payable to the Engineer-Navigator, Medical Department Vessel, and Native Medical Practitioners.

## TONGA.

THE TONGAN, or FRIENDLY ISLANDS, with an area of about 250 square miles, are situated between the 18th and 22nd degrees of south latitude. They were discovered by Tasman in 1643. Most of the islands are of coral formation, but some are volcanic, notably Tofua, Kao, and Niuafoou (Good Hope Island). The natives belong to the Polynesian race, and are closely allied to the natives of New Zealand and Samoa. The islands are very rich in coconuts; and copra forms the principal export. There is monthly communication by steamer with Auckland. Passengers, goods, and mails from other countries tranship, as a rule, at Suva. During the dry season, i.e., from April to December, steamers call at regular intervals for copra freights.

Census of Population, April, 1932 :—

Tongans ... ..	28,381
Europeans ... ..	412
Half-castes ... ..	397
Others ... ..	264
Total ... ..	29,454

In 1845 George Tubou I, who was the first to establish an effective government over the whole of Tonga, was proclaimed King. The present Ruler is assisted by a Parliament and a Privy Council. The Privy Council is composed of two European and six Native Ministers of the Crown who are also heads of the various government departments. The civil service is composed mostly of Tongans, the European officials numbering about 43. The general tariff is 12½ % ad valorem and there are no preferential duties.

Year.	Imports.	Exports.
	£	£
1928 ... ..	211,937	287,668
1929 ... ..	198,078	259,090
1930 ... ..	148,306	169,610
1931 ... ..	91,170	90,596
1932 ... ..	86,006	96,163

The imports, apart from oils, timber and drapery are of Empire origin. The following figures show the percentage of imports from foreign countries :—

Year.	Per Cent.
1928 .. .. .	12
1929 .. .. .	14
1930 .. .. .	12
1931 .. .. .	12
1932 .. .. .	14

Of the rest of the imports during 1932 the United Kingdom supplied 12 per cent, New Zealand 35 per cent, Australia 33 per cent and other British possessions 6 per cent.

The climate may be considered a healthy one. The thermometer ranges between 53 and 93 degrees Fahrenheit.

There are seven churches in Tonga, viz., the Wesleyan Free Church of Tonga, with about 16,560 adherents; the Free Church of Tonga, and the Church of Tonga, with about 1,500; the Roman

Catholic Mission, with about 3,000; the Church of England, 180; the Church of Latter Day Saints, 630; and the Seventh Day Adventist Mission, with about 190 adherents.

The Wesleyan Mission was first founded in Tonga in the year 1826, and a few years later the chiefs and people embraced Christianity and became members of the Church. The control and management of the Mission in Tonga were entrusted about the year 1857 to the Australasian Conference and continued until the year 1886, when King George Tubou I, after trying unsuccessfully to obtain local autonomy for the Church in Tonga, seceded, with a large majority of his chiefs and people and, with the assistance of the Rev. Shirley Baker, established the Wesleyan Free Church of Tonga as a separate and independent body though retaining the same doctrines, discipline, and form of worship as the Wesleyan Church. In January, 1887, an attempt was made by some escaped native convicts on the life of Mr. Shirley Baker, the Premier. The attempt was made the pretext for increased persecution of the "Fakaogos," or members of the Wesleyan Mission Church. About 100, whom no ill-usage could induce to abandon the Mission Church, were ordered to be deported to Pylstart Island, a barren islet south of Tonga, but they were finally allowed to go to Fiji. Shortly after an inquiry was made into the causes of the disturbances by Sir Charles Mitchell. At this inquiry the allegation that the attempt on Mr. Baker's life was due to a "Fakaogo" conspiracy was abandoned, and a letter written by Mr. Baker, purporting to be signed by the king, was addressed to Sir Charles Mitchell, promising an amnesty to political prisoners and freedom of worship. The services in the Mission Church at once recommenced.

In 1890 complaints were made that freedom of worship was still being interfered with; that persons were deprived of their lands and unjustly imprisoned on account of their adherence to the Wesleyan Church; and Tongan officials denied that the king had written to Sir Charles Mitchell promising to accord freedom of worship. Sir John Thurston therefore made a further inquiry, and finding that Mr. Baker was the principal cause of the wrongs endured by the Wesleyans, he issued an Order prohibiting Mr. Baker from being within the group for a term of two years from the 17th July, 1890. A few days before the issue of the Order, the king, on the request of the leading chiefs, had dismissed the Premier from office, and a fresh Government was formed with a native Premier (Tukuaho). Under the new Government the fullest freedom of worship was allowed, and the exiles were recalled from Fiji, the king having requested Sir John Thurston to make arrangements for their return.

In the year 1923 much dissatisfaction existed in the Wesleyan Free Church, and an enquiry that was held into the state of the finances disclosed a very lax state of affairs. As a result of this enquiry it was decided to approach the Wesleyan Church with a view to the union of the two bodies as a separate and independent Conference of the Wesleyan Methodist Church. At a joint conference of the two churches held in April, 1924, union was decided upon. A minority, under the leadership of the late Rev. J. A. Watkin, declined to join the united body and carried on under the title of the Free Church of Tonga. Protracted litigation ensued as a result of this division in respect of the ownership of the churches and

property of the Wesleyan Free Church of Tonga established by King George I in 1885. It was finally decided on appeal in favour of the united Church, of which the present Queen is the head.

King George Tubou died on 18th February, 1893, and was succeeded by his great-grandson, George Taufa'ahau, under the title of George Tubou II. On the death of the latter on the 5th April, 1918, Princess Salote, his daughter by his first wife the late Queen Lavinia, succeeded to the throne. The young Queen, who was born on the 13th March, 1900, was married in 1917 to Prince Uiliami Tugi, the present Premier, and chief of highest rank in Tonga.

Early in 1900 Mr. Basil Thomson was sent out to Tonga by Her Majesty's Government, and concluded a Treaty with the king by which the latter placed himself and his territory under Her Majesty's protection. A protectorate was proclaimed on 18th May, 1900.

The present premier, Uiliame Tugi, is the Prince Consort, and was formerly Minister for Lands. The progress of Tonga since 1905 has been satisfactory.

Every Tongan is entitled to an allotment of land for cultivation, so that no unemployment exists. Primary education for Tongans between the ages of 6 and 14 is compulsory. There are two boys' colleges at which provision is made for secondary education. Secondary education of girls is entirely in the hands of the Christian missions. Medical work is well organised; and, unlike most native communities in the Pacific, the native population steadily increases in number.

British and foreign nationals charged with any offence against the laws of Tonga, not including crimes punishable by death or by imprisonment exceeding two years, are subject to the jurisdiction of the Tonga Courts. In other respects they are subject to the jurisdiction of the Court of the High Commissioner. Licences are charged for carrying on stores and trades.

#### *Currency and Banking.*

The legal tender currency is British and Australian sterling.

Arrangements were made in 1919 for the issue of Tongan Government Treasury notes. At the end of 1931, 4s., 10s., 1l., and 5l. notes were in circulation to the value of 21,000l. The issue is secured by a coin and investment reserve.

There are no private banks in the Kingdom. A Government Savings Bank was established in 1926. At the end of 1932 there were 654 depositors and 30,676l. in deposits.

#### *Statistics.*

Year.	Revenue. Expenditure.	
	£	£
1927-28 ... ..	86,627	83,209
1928-29 ... ..	96,887	76,709
1929-30 ... ..	89,505	85,442
1930-31 ... ..	70,663	78,506
1931-32 ... ..	57,224	63,986

There is no debt and the amount of accumulated balances amounted on 30th June, 1932, to 133,733l.

The shipping entered and cleared during the year 1932 amounted to 124,908 tons of which 76,124 tons was British.

*Agent and Consul, Tonga, J. S. Neill, 800l. to 1,000l. and quarters; duty allowance 200l., and office allowance of 50l. as Consul.*

#### *Tongan Ministers.*

*Premier, Uiliame Tugi.*

*Chief Justice, C. M. Murray-Aynsley.*

*Speaker of the Legislative Assembly and Minister of the Crown, J. Finau Ulakalala.*

*Minister of Police, Jiobe Kaho.*

*Minister for Finance, W. G. Bagnall.*

*Minister for Lands, Solomon Ata.*

*Governor of Vavau, Sateki Faletau.*

*Governor of Haapai, J. Tuihaateiho.*

The foregoing Ministers constitute the Privy Council, meetings of which are presided over by the Queen.

The Cabinet Council is composed of the same Ministers, with the exception of the Minister of the Crown.

#### THE NEW HEBRIDES.

THE NEW HEBRIDES, to which are attached the Banks and Torres Islands, lie between the 12th and 20th degrees of south latitude, and the 165th and 170th degrees of east longitude. The area is about 5,700 sq. miles, and the population under 3,000.

The natives are Melanesians, but in many places there is an admixture of Polynesian blood. The Europeans are mostly British or French.

Missions have been established by the Melanesian Missionary Society, Seventh Day Adventists and Church of Christ, by the Presbyterian churches of Canada and Australia, and by the Roman Catholic Church.

The principal exports are copra, cocoa, cotton, coffee, trocas; maize, hides and various miscellaneous products are also exported. The climate of most of the islands is rather unhealthy and malarial fever is prevalent. At first, a joint commission, of British and French naval officers, was appointed to protect the lives and property of British and French subjects, and to maintain order. British and French Residents were appointed in 1902. In February, 1906, a conference of British and French officials took place in London, and a draft convention was prepared to provide for the settlement of land claims, and for an arrangement which would put an end to the difficulties arising from the absence of jurisdiction over the natives. A convention confirming the above-mentioned draft was signed in London on October 20th, 1906, and was provisionally proclaimed at Vila, the chief town of the New Hebrides, on December 2nd, 1907. Its provisions include the establishment of a joint court, and of an executive government consisting, for some purposes, of the British and French representatives in the group acting in concert. For other purposes British and French nationals remain subject to the control only of their own authorities.

A Protocol drawn up in London in 1914 to replace the Convention of 1906, was ratified on March 18th, 1922. It was proclaimed in the New Hebrides in August, 1923.

British and French Resident Commissioners subordinate to their respective High Commissioners, each with a staff of officers have been appointed. In addition there is a Condominium Staff working in Departments under the joint control of the two Resident Commissioners.

The Customs Tariff in force in the New Hebrides is mainly on an ad valorem basis at varying rates with specific duties in a few cases.

The import trade of the Group is mainly confined to Australia and France in roughly equal proportions, while the bulk of the exports are







shipped to the latter country. No statistics are available of imports from and exports to the United Kingdom.

#### British Staff.

*Resident Commissioner*, G. A. Joy, 800*l.* to 1,000*l.* quarters and duty allowance 100*l.*

*Judicial Commissioner*, A. de J. Carey, receives 800*l.* as British Judge of the Joint Court and quarters, and an allowance of 50*l.* as Legal Adviser to the Resident Commissioner.

*Assistant to the Resident Commissioner*, R. D. Blandy, 650*l.* to 750*l.* and quarters.

*District Agent Estate and Commandant of Police*, E. A. G. Seagoe, M.B.E., 650*l.* to 750*l.* (750*l.* personal to present occupant) and quarters.

*District Agents*, T. R. Salisbury, J. M. Nicol, 500*l.* to 600*l.* with 30*l.* personal allowance; O. G. Adam, 500*l.* to 600*l.* and quarters.

*Clerk and Accountant*, H. Forbes, 400*l.* to 500*l.* and 10*l.* personal allowance and quarters.

*Assistant to Commandant of Police*, R. J. Keegan, 340*l.* to 400*l.* and quarters.

*Correspondence Clerk*, Bernard Blackwell, 230*l.* and quarters.

#### PHENIX GROUP.

The Phoenix group comprises Phoenix, Birnie, Hull, Canton, Gardner, McKean, Enderbury, Sydney, Baker and Howland Islands, and is situated to the east of the Gilbert and Ellice groups. The Islands are of coral formation, and several of them are planted with coconuts. All except McKean and Enderbury Islands are leased to Messrs. Burns, Philp (South Sea) Company, Limited, for 87 years, from 1st January, 1914.

#### PITCAIRN ISLAND.

Pitcairn Island (two square miles) is situated in the Pacific Ocean, nearly equidistant from Australia and America (25° 3' S. lat., 130° 8' E. long). It was discovered by Carteret in 1767, but remained uninhabited until 1790, when it was occupied by the mutineers of H.M.S. "Bounty," with some women from Otaheite. Nothing was known of their existence until the island was visited in 1808. No regular government was established, but assistance of various kinds was given on the subsequent visits of English vessels. In 1856, the population having become too large for the island's resources, the inhabitants (192 in number) were, at their own request, removed, with all their possessions, to Norfolk Island; but 40 of them soon returned. In 1879 these had increased to 90. The population numbers 200 persons.

It is a British Colony by settlement, and was brought within the jurisdiction of the High Commissioner for the W. Pacific in 1898 under s. 6 of the Pacific Order in Council, 1893. *Chief Magistrate*, P. R. Christian.

The islands of Henderson, Ducie, and Oeno were annexed in 1902, and are included in the district of Pitcairn.

#### THE WINDWARD ISLANDS.

##### *Situation, Area, and Trade.*

The Windward Islands consist of the three islands of St. Lucia, St. Vincent and Grenada, lying in the order named from north to south, together with the smaller islands known as the Grenadines, which lie between St. Vincent and Grenada, and are attached partly to the one island and partly to the other. Geographically, Barbados,

Trinidad and Tobago belong to the group, and were formerly associated with it politically, Tobago from 1764 to 1783, and all three in 1833. The three first-named islands are grouped for administrative purposes under one Governor, who usually resides at St. George's, Grenada. The total area of the three Colonies is 524 square miles (about twice the size of Middlesex), and their estimated population at the census of 24th April, 1921, 162,254.

Year.	Imports.	Exports.
	£	£
1923 ... ..	672,972	592,331
1924 ... ..	666,966	735,633
1925 ... ..	920,727	852,397
1926 (Grenada)	386,483	447,401
1927 ... ..	816,549	804,399
1928 ... ..	863,808	741,447
1929 ... ..	827,853	697,520
1930 ... ..	742,633	681,145
1931 ... ..	590,459	526,349
1932 ... ..	574,301	431,725

Year.	Revenue.	Expenditure.
	£	£
1923 ... ..	234,900	251,698
1924 ... ..	249,941	248,076
1925 ... ..	284,233	250,739
1926 ... ..	148,447	119,000
1927 ... ..	326,950	308,765
1928 ... ..	304,248	301,204
1929 ... ..	305,747	308,828
1930 ... ..	301,639	329,729
1931 ... ..	309,191	378,619
1932 ... ..	374,787	341,937

#### History.

Some account is given of the history of each island in its proper place, but particulars of their several federal unions may be conveniently inserted here. As early as 1764 there was one Governor for the "Southern Caribbee Islands" of Grenada, Dominica, St. Vincent, and Tobago. Dominica was separated in 1771, St. Vincent in 1776, and in 1783 Tobago was ceded to the French. In 1833 St. Vincent was included with Barbados, Grenada, and Tobago in one general government, the Governor-in-Chief being resident at Barbados, with Lieutenant-Governors in each of the other islands. In 1838 St. Lucia was included in this general government.

On the 17th March, 1885, Letters Patent were passed constituting the Government of the Windward Islands, Barbados being omitted. Tobago was subsequently united with Trinidad.

The majority of the inhabitants are of the negro race, less than 5 per cent. being white and there are some Indian Coolies. A few Caribs still remain in St. Vincent. English is spoken throughout, but in St. Lucia, the prevailing language with the peasantry is a French *patois*. In Grenada the same condition obtains, but to a less extent.

#### Constitution.

Each island retains its own institutions, and, when the Governor is absent, is presided over by a resident Administrator, who is also Colonial Secretary. There is no common legislature, nor common laws, revenue, or tariff. A Windward Islands Court of Appeal was set up in 1850 (13 & 14 Vict. c. 15), and abolished in 1920 by an Act (9 & 10 Geo. V. c. 47), which set up a Court of Appeal for the West Indies, consisting of the chief justices of the several West India Islands except Jamaica. There is also a common audit system instituted in 1889.

*Currency and Banking.*

The legal tender currency is British sterling and the gold coins of the United States. Barclays Bank (Dominion, Colonial and Overseas) Ltd. and the Royal Bank of Canada, which have branches in the larger islands, issue five-dollar notes. Public accounts are kept in sterling, but banking and private accounts generally in dollars. There is no limit to the legal tender of silver.

*Communications.*

The usual length of the voyage from England to Grenada is about 14 days.

The steamers of Harrison Direct Line call at Grenada on the outward voyage, and on the homeward voyage they call at the three islands as cargo offers. There is also direct communication between Grenada and New York by the steamers of the Furness, Withy Line. The passenger and cargo steamers of the Canadian National Line call regularly at Grenada, St. Lucia and St. Vincent, and connect these islands with Canada, St. John and Halifax being the ports of arrival and departure there.

There are no railways in any of the islands. Government-owned telephonesystems exist throughout the islands. All three islands of the group are in communication with Europe, the United States, Canada, and the other West Indian islands by wireless, operated by the Pacific Cable Board, and by the Cables of the West India and Panama Telegraph Company Ltd. The rate per word for

telegrams to the United Kingdom from Grenada, St. Lucia and St. Vincent is 2s. 4d. The rate to Europe varies from 3s. 2½d. to 3s. 7½d. per word. (Government messages pay half rates.) There are also cheap rates at half and quarter of the ordinary tariff, the latter being subject to a minimum charge.

A wireless installation has been erected at Carriacou by the local Government. It communicates with Grenada and through that island to the United Kingdom, Canada, North America, &c., the ordinary tariff being 2d. per word more than from Grenada.

*The Rates of Postage are:—*

		Letters per 1 oz.	Newspapers.
Internal ...	... 1d.	Grenada— ½d. per 4 oz. St. Lucia— ½d. per 2 oz. St. Vincent— ½d. per 4 oz.	
To U.K., India, and British Dominions and Colonies:—			
St. Lucia—		2d. for the first oz. and 1½d. for each additional oz.	½d. per 2 oz.
Grenada and St. Vincent—		1½d. for the first oz. and 1d. for each additional oz.	..
To other countries:—		2½d. for the first oz. and 1½d. for each additional oz.	½d. ..

Country of destination.	Rates of postage from Grenada on parcels not exceeding							Limit of Weight.
	3 lb.	7 lb.	11 lb.	14 lb.	18 lb.	20 lb.	22 lb.	
Bermuda, British West Indies, British Guiana and British Honduras	1/-	2/-	3/-	4/-	5/-	...	6/-	22 lbs.
Canada ... ..	1/-	2/-	3/-	4/-	5/-	6/-	...	20 lbs.
Great Britain and Northern Ireland	1/9	3/3	4/6	5/6	6/6	...	7/6	22 lbs.
Countries served through Great Britain; in addition to the postage shown in the British Post Office Guide	1/-	2/-	2/9	3/6	4/2	...	5/-	The limit specified in the British Post Office Guide.
United States of America (including Virgin Islands of the U.S., Hawaii and Porto Rico), the Canal Zone, and other Possessions of the United States	...	...	6d. per lb. or fraction of a lb.	...	...	...	1 lb.	22 lbs.

*Governors since 1900.*

- 1900 Sir R. B. Llewelyn, K.C.M.G.  
1906 Sir Ralph Williams, K.C.M.G.  
1909 Sir James Hayes Sadler, K.C.M.G., C.B.  
1914 Sir George B. Haddon-Smith, K.C.M.G.  
1923 Sir Frederick S. James, K.C.M.G., K.B.E.  
1930 Sir Thomas A. V. Best, K.C.M.G., K.B.E.

*Civil Establishment.*

*Governor and Commander-in-Chief of the Windward Islands.* Sir Thomas A. V. Best, K.C.M.G., K.B.E., 3,000l., and travelling allowance up to a maximum of 500l.

*Aide-de-Camp and Private Secretary, Lt.-Com. G. St. Q. Marescaux, 300l.*

*Secretary to Government, Windward Islands, J. M. Knight, M.B.E., 300l. to 400l. by 20l.*

*Auditor for the Windward Islands, F. W. Power, 500l. by 20l. to 600l., and travelling allowance.*

**GRENADA.***Situation, Area, &c.*

Grenada, the most southerly of the Windward group, is situated between the parallels of 12° 30' and 11° 58' N. lat., and 61° 20' and 61° 35' W. long.; is about 21 miles in length, 12 miles in its greatest breadth, and contains about 133 square miles (about half the size of Middlesex). It lies 68 miles S.S.W. of St. Vincent, and about 90 miles north of Trinidad, and between it and the former island are certain small islands called the Grenadines, attached partly to the government of St. Vincent, and partly to that of Grenada; the largest of the latter is Carriacou, which has an area of 8,467 acres, and a population (at 24th April, 1921) of 7,104.

*General Description.*

Grenada is mountainous and very picturesque, its ridges of hills being covered with trees and

brushwood. The mountains are chiefly volcanic, and have several lofty peaks, the highest of which is Mount St. Catherine, 2,749 feet, running off in spurs from the centre of the island, giving it an appearance of romantic beauty when viewed from the sea.

The island abounds in streams, and in mineral and other springs. The Grand Etang, a lake on the summit of a mountain ridge 1,740 feet above the level of the sea, and 7 miles from the town of St. George, and Lake Antoine, both old craters, are among the most remarkable natural curiosities; near the former a sanatorium is established. The roads of the colony are in excellent condition, and are kept in a state of thorough repair. About 146 miles of main roads, and a network of by-ways (275 miles), provide good inland communication. The island is divided into six districts or parishes—St. George, St. David, St. Andrew, St. Patrick, St. Mark, and St. John—while the dependencies of Carriacou, Petit Martinique and other adjacent islets form a separate district, administered by a Commissioner. St. George's, the principal town, is a port of registry for shipping and had on 31st December, 1932, 143 vessels registered, of a total tonnage of 2,644 tons; its fine harbour, owing to its situation, healthiness, and great natural advantages, including a plentiful supply of water of the purest quality, offers exceptional inducements as a port of call for steamers. The town had a population of 4,629 by census of 24th April, 1921.

The other towns in the colony are Gouyave (or Charlotte Town), Victoria (or Grand Pauvre), Sauters; Grenville (or La Baye); and Hilla-borough, in Carriacou. English is universally spoken, but the peasantry speak among themselves a French patois. About two per cent. are of European blood, the remainder being of the Negro race, except the East Indian population, which was 181 in number according to the census of 1921.

#### Climate.

The climate in the dry season is delightful. In the wet season, as in all other tropical islands, it is damp and hot. But for six winter months, say from December to May, it is excellent, and is healthy at all times. The average annual rainfall at St. George's for the last 30 years is 74·56 inches and the highest and lowest readings of the thermometer for the last five years are 90°·0 and 60°·0 respectively, 60°·0 8th August, 1928, the average mean temperature being 80°·0 in the shade. The rainfall in other parts of the island is much greater; at the Grand Etang, in 1932, it was 175·79 inches.

#### Industry, Trade and Customs.

The prosperity of the island, like that of its neighbours, depends almost entirely upon the planting industry. It has long ceased to be a sugar-producing colony. The chief produce of Grenada is cocoa, of which a total value of 101,231*l.* was shipped in 1932. Attention has been turned with some success to the cultivation of other economic plants, such, for instance, as rubber, limes, coffee, kola nut, cloves, vanilla, pepper, cardamoms, coconuts, etc. Nutmeg cultivation occupies a prominent position. The value of spices exported in 1932 was 60,758*l.* In Carriacou cotton is the staple product, its cultivation having never been wholly abandoned there; the value exported in 1932 was with cotton seed, 8,307*l.* The cultivation of limes has now

been successfully established in Carriacou, the exports of lime products in 1932 amounting to 11,027*l.* Tropical fruits of almost every description and of the finest quality are fairly plentiful, and are shipped to the Barbados and Trinidad markets. The principal food resources are yams, sweet potatoes, tannias, kush-kush, pigeon-peas, plantains, bananas, Indian corn, cassava, bread fruit, etc. Fresh meat is always obtainable, and the animals slaughtered for the purpose are reared in the island. An excellent oyster is obtained in Carriacou, and turtles and fresh fish are plentiful. The forests produce valuable timber, such as bullet wood, locust, mahogany, red and white cedar, galba, etc. Rum is manufactured for local consumption, the total number of proof gallons in 1932 being 35,291.

The main imports are food-stuffs, textiles, timber for building purposes, and hardware.

The principal exports, besides those products already mentioned, are turtles and turtle-shell, hides and skins, fruit and poultry.

The tariff of Import duties is partly on an *ad valorem* and partly on a specific basis. The rates in the case of the former are mainly 15% on Empire goods and 22½% on foreign goods. The preference on Empire goods is generally 33½%.

The percentages of Trade in 1932 were as follows:—

	Imports.	Exports.
United Kingdom ..	45%	46%
United States of America ..	10	27
Canada ..	18	19
Other British Possessions ..	20	7
Other Foreign Countries ..	7	1
	100%	100%

The total acreage of land, exclusive of Carriacou is 76,548; acreage of Carriacou, 8,467.

There is a Government savings bank in St. George's, established in 1881, and extended to the out districts in 1889, and on 31st December, 1932, the amount at credit of depositors was 50,108*l.*

#### History.

Grenada was discovered by Columbus on 15th August, 1498, and was named by him Conception. It was at that time inhabited by Caribs. A settlement was attempted in 1609 by a company of London merchants, but the colonists were so harassed by the Caribs that the attempt was abandoned. In 1650 Du Parquet, Governor of Martinique, purchased Grenada from a French Company, and established a settlement at St. George's. Finding the expense of maintaining an armed force to support his authority not compensated by the expectation of future profits, Du Parquet sold the island in 1657 to the Comte de Cerrillac for 30,000 crowns. The Governor appointed by the new proprietor ruled with so much tyranny that the most respectable settlers left the island; he was at length seized, tried, and executed by the colonists.

In 1674 the island was annexed to France, and the proprietors received compensation for their claims; and in 1762 it was surrendered to the British under Commodore Swanton, and was formally ceded to Great Britain by the Treaty of Paris on the 10th of February, 1763. In 1779 it was retaken by the French under the Count D'Estaing; and in 1783 it was restored to Great Britain by the Treaty of Versailles. In 1795-6 it was the scene of a rebellion against the British rule, instigated by the French Republic. The Lieut.-Governor and 47 other British subjects

were massacred by the rebels, and the colony brought to the verge of ruin. In June, 1796, Sir Ralph Abercrombie suppressed the rising, and the ringleaders were executed.

In 1834 the apprenticeship system was established in regard to the African slaves, and this was followed in 1838 by their unconditional emancipation.

#### *Constitution.*

There was from 1766 a Legislative Council as well as a House of Assembly, the latter consisting of 21 elected members.

Under an Act of 1856, and limited in its duration to a term of three years, an Executive Council was formed, composed of members of both branches of the Legislature. The Act was allowed to expire, and the Legislative Council resumed its executive functions under the style of Her Majesty's Council.

This constitution was remodelled by an Act of the 7th of October, 1875, and a single Legislative Assembly established in lieu of the Council and Assembly. The Assembly consisted of 17 Members, 8 elected by the people, and 9 nominated by the Crown. The Act also appointed an Executive Committee of 5 members, 3 being nominated and the other 2 elected Members of Assembly. These Members received each a salary of 100*l.* a year, and were charged with the duty of advising the Lieut.-Governor on the conduct of affairs.

This Assembly at its first meeting on the 9th of February, 1876, addressed the Queen, informing Her Majesty that it had passed a Bill providing for its own extinction, and leaving "it entirely to your Majesty's wisdom and discretion to erect such form of Government as your Majesty may deem most desirable for the welfare of the Colony." The Imperial Act (39 and 40 Vict. c. 47) empowered Her Majesty to comply with this address, and Crown Colony Government was established in December, 1877.

On the 17th March, 1885, letters patent were passed constituting anew the office of Governor of the Windward Islands, and on 1st June, 1885, Grenada became the headquarters of the Government, which includes the colonies of St. Lucia and St. Vincent.

Until the 1st of December, 1924, the Legislative Council consisted of six official members besides the Governor, and seven unofficial members nominated by the Crown.

By an Order in Council dated 21st March, 1924, which came into operation on 1st December, 1924, a partly elective Legislative Council was constituted, consisting of the Governor, seven *ex officio* members, three nominated unofficial members and five elected members. The Island is divided into five electoral districts, each returning one elected member.

The Government is assisted in the internal administration by six semi-elective District Boards.

#### *Education.*

There are 60 elementary schools, 10 Government and 50 aided. These schools are of five classes, Senior, Combined, Junior, Infant and Manual Training Centres. Head teachers of senior and combined schools are paid from 80*l.* to 160*l.* per annum, according to their certificates of proficiency, and to the class of school. Bonuses are given them for extra duties. Grants are also given by Government in aid of buildings, furniture and apparatus. The administration is entrusted to a Board of Education nominated by the Governor, half the members being Roman Catholic. In

1932 the average attendance was 8,444 children, the number on the rolls being 13,942. There is a Government secondary school for boys, and three for girls which receive grants-in-aid from the general revenue.

#### *Population.*

Census, 1901	63,438
" 1911	66,750
" 1921	66,302

#### *FINANCES.*

Year.	Revenue. £	Expenditure. £	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
1923	103,823	113,095	760,016	766,026
1924	117,453	106,003	793,945	804,643
1925	146,218	112,467	796,638	816,360
1926	148,447	119,000	872,910	886,890
1927	155,508	147,594	955,122	1,048,056
1928	153,870	144,391	1,004,339	1,146,603
1929	158,302	147,786	1,179,108	1,337,712
1930	141,946	168,088	1,191,142	1,528,156
1931	141,739	195,183	1,225,636	1,477,418
1932	201,480	155,343	1,279,132	1,538,190

#### *IMPORTS.*

Year.	From U.K. £	From Colonies. £	From Elsewhere. £	Total. £
1923	128,947	101,766	53,993	284,706
1924	83,600	120,510	68,181	272,291
1925	156,394	155,259	120,154	431,807
1926	126,511	148,538	111,434	386,483
1927	146,159	167,535	101,913	415,607
1928	163,185	164,902	101,192	429,279
1929	136,069	162,218	98,218	396,505
1930	117,716	144,917	85,918	348,551
1931	106,933	107,121	55,564	269,618
1932	115,762	98,716	45,265	259,743

#### *EXPORTS.*

Year.	To U.K. £	To Colonies. £	To Else- where. £	Total. £
1923	137,152	36,445	84,131	257,728
1924	161,054	30,312	159,440	350,806
1925	171,768	27,210	235,105	434,083
1926	165,901	29,450	252,050	447,401
1927	196,331	49,553	249,817	495,701
1928	194,442	57,954	192,870	445,266
1929	164,086	63,536	189,577	417,199
1930	164,706	81,688	110,366	356,760
1931	162,729	40,731	77,800	281,260
1932	90,845	53,768	54,617	199,230

*Customs Revenue, 1932—58,207*l.**

*Public Debt, at 31-12-32—293,657*l.**

#### *Executive Council.*

The Governor.  
The Colonial Secretary.  
The Attorney-General.  
The Colonial Treasurer.  
Major H. E. Sutherland Richards, M.C., T.D.  
C. F. P. Renwick.  
N. J. Paterson, O.B.E., K.C.  
J. F. Fleming.

#### *Legislative Council.*

The Governor.  
The Colonial Secretary.  
The Attorney-General.  
The Colonial Treasurer.  
The Chief Medical and Health Officer.

227.

Cap  
Hardie Pt.

OS ISLET  
ER DAUPHIN  
is R. Anse Marquis

14° 0'

La Sorcière  
2221' Louvet Pt.

Fond  
RY D'or R.  
ER Anse Fond d'or  
Dennerie  
Port D'Ennery

30'



**The Superintendent of Public Works.****The Director of Education.****The Commissioner of Carriacou.****J. T. de la Mothe** (nominated).**F. D. T. Alexander** (nominated).**J. E. Munro, O.B.E.** (nominated).**J. F. Fleming** (St. John's and St. Mark's).**T. A. Marryshow** (St. George's).**W. E. Julien** (St. David's and South St. George's).**F. B. Paterson** (St. Patrick's and Carriacou).**T. E. N. Smith** (St. Andrew's).**Secretariat.****Colonial Secretary and Registrar-General,**  
**H. R. R. Blood, C.M.G.,** 1,000*l.* and free quarters.**Assistant Colonial Secretary, T. Comissiong,** 300*l.* to 400*l.* by 20*l.***Chief Clerk, W. G. Donelan,** 150*l.* to 200*l.* by 10*l.***Treasury, Customs, Inland Revenue, and Savings Bank.****Treasurer, I. C. Beaubrun,** 450*l.* to 500*l.* by 20*l.***Chief Clerk, W. R. Paterson,** 150*l.* to 200*l.* by 10*l.***Senior Revenue Officer, G. W. Rapier,** 300*l.* and 50*l.* duty allowance.**Post Office.****Postmaster, C. L. Wilson,** 350*l.* to 420*l.* by 20*l.*, 100*l.* personal allowance and free quarters.**Chief Clerk, E. D. McBurnie,** 150*l.* to 200*l.* by 10*l.***Audit.****Auditor for the Windward Islands, F. W. Power,** 500*l.* to 600*l.***Audit Clerk, H. J. Guthrie,** 200*l.* to 300*l.* by 15*l.***Works.****Superintendent of Works G. E. P. Gentle,** 400*l.* to 450*l.* by 20*l.*, 150*l.* personal allowance, 100*l.* travelling allowance and quarters.**Surveyor and Assistant Roads and Works Superintendent, W. R. Bertrand,** 250*l.* to 300*l.* by 15*l.*, and 80*l.* motor car allowance.**Assistant Roads and Works Superintendent, C. Renwick,** 200*l.* to 250*l.* by 15*l.* and 80*l.* motor car allowance.**Medical.****Chief Medical and Health Officer, Major H. E. Sutherland Richards, M.C.,** 750*l.*, 50*l.* as Bacteriologist, 80*l.* motor car allowance.**Medical Officer, No. 1 District,† W. S. Mitchell,** 500*l.* to 600*l.* by 20*l.*, duty allowance of 100*l.* as Health Officer of the Port of St. George, and 75*l.* as Supt. of Leper Settlement additional.**District Medical Officers,† A. F. Hughes, J. E. Copland, L. S. Morgan, E. de J. McSween, J. W. Whiteman,** 500*l.* to 600*l.* by 20*l.* each; **J. E. Ross and T. A. Redhead,** 300*l.* to 400*l.* by 20*l.* (acting).**Resident Surgeon, Colony Hospital, M. Clayton-Mitchell,** 600*l.* and quarters.**Matron, Colony Hospital, J. Charles,** 200*l.* and quarters.**Agricultural.****Director—The Director of Agriculture, Trinidad,** 75*l.***Superintendent (vacant).****Agricultural Officer, W. O'Brien Donovan,** 250*l.* to 400*l.* by 12*l.* 10*s.* and 80*l.* motor car allowance.**Police.****Chief of Police, Major E. E. Turner,** 450*l.* to 500*l.* by 20*l.*, 50*l.* forage allowance, and quarters.  
**Inspector, G. W. Wilson,** 300*l.* and quarters.**Prisons.****Superintendent of Prisons, Major E. E. Turner.** (Is also Recorder of Meteorological Observations and receives 50*l.* as such).**Education.****Director of Education and Headmaster, W. M. A. Jones, B.A.,** 500*l.* and quarters.**Inspector of Schools, H. H. Pilgrim, B.A.,** 350*l.* and 100*l.* travelling allowance.**Boys' Secondary School.****Science Master, C. G. Palmer,** 300*l.***Assistant Masters, J. E. Blackman, B.A.,** 250*l.*; **E. de V. Archer,** 230*l.***Telephones.****Superintendent, H. Drummond,** 300*l.* per annum, 100*l.* motor car allowance and quarters.**Judicial.****Chief Justice, R. S. De Vere,** 1,000*l.***Attorney-General (vacant),** 700*l.*, without private practice.**Registrar, R. E. Taylor,** 350*l.* to 400*l.***Police Magistrates and Coroner:****Eastern District, Capt. I. G. Wakely, M.C.,** 400*l.* to 500*l.* and 50*l.* for travelling.**Western District, H. W. Steele,** 400*l.* to 500*l.* and 80*l.* for travelling.**Carriacou District, The Commissioner of the Carriacou District (ex-officio).****Carriacou District.****Commissioner, V. F. Drayton,** 350*l.* to 420*l.* by 20*l.*, 40*l.* forage allowance, and quarters.**Chief Ministers of Religion.****Anglican Church.—Ven. G. N. Bacon,** Archdeacon.**Roman Catholic Church, Very Rev. H. R. Moss,** O.P., V.G.**Wesleyan Church, H. C. Payne,** Superintendent.**Church of Scotland, Rev. D. Macfarlane.****Consuls.****United States of America, John M. Gilchrist,** Con. Agent.**France, John Barclay,** Con. Agent.**Latvia, O. M. Bain,** Con. Agent.**ST. LUCIA.****Situation and Area.**

The island of St. Lucia was discovered by Columbus, during his fourth voyage, on the 15th June, 1502. It is situated in 13° 54' N. lat., and 60° 59' W. long.; at a distance of 24 miles to the south of Martinique, and 21 to the north-east of St. Vincent. It is 27 miles in length, and 14 at its greatest breadth; its circumference is 150 miles, and its area 233 sq. miles, rather less than Middlesex. Near its northern extremity lies Pigeon Island, formerly a military post of some importance.

Castries, the capital of the island, contains about 1,422 houses, and a population of 5,899 according to the census of 24th April, 1921. Next in importance is the town of Soufrière, containing a population of 2,480.

†Each District Medical Officer keeps a horse and a motor car for his duties and receives a motor car allowance of 80*l.* The Medical Officer stationed at Carriacou is allowed quarters.

*History.*

At the period of its discovery St. Lucia was inhabited by the Caribs, and continued in their possession till 1635, when it was granted by the King of France to MM. de L'Olive and Duplessis. In 1639 the English formed their first settlement, but in the following year the colonists were all murdered by the Caribs.

In 1642 the King of France, still claiming a right of sovereignty over the island, ceded it to the French West India Company, who in 1650 sold it for 1,600*l.* to MM. Honel and Du Parquet. After repeated attempts by the Caribs to expel the French, the latter concluded a Treaty of Peace with them in 1660.

In 1663, Thomas Warner, the natural son of the Governor of St. Christopher, made a descent on St. Lucia. The English continued in possession till the Peace of Breda in 1667, when the island was restored to the French. In 1674 it was re-annexed to the Crown of France, and made a dependency of Martinique.

After the Peace of Utrecht, in 1713, the rival pretensions of England and France to the possession of St. Lucia resulted in open hostility. In 1718 the Regent, d'Orléans, made a grant of the island to Marshal d'Estrees, and in 1722, the King of England made a grant of it to the Duke of Montague. In the following year, however, a body of troops, despatched to St. Lucia by the Governor of Martinique, compelled the English settlers to evacuate the island, and it was declared neutral.

In 1744, the French took advantage of the declaration of war to resume possession of St. Lucia, which they retained till the Treaty of Aix-la-Chapelle in 1748, when it was again declared neutral. In 1756, on the renewal of hostilities, the French put the island in a state of defence; but in 1762 it surrendered to the joint operations of Admiral Rodney and General Monckton. In the following year, by the Treaty of Paris, it was assigned to France.

St. Lucia continued in the peaceable possession of the French till 1778, when effective measures were taken by the British for its conquest. In the early part of 1782, Rodney took up his station in Gros Islet Bay, in St. Lucia, with a fleet of 36 sail of the line, and it was from thence that he pursued Count de Grasse, when he gained the memorable battle of the 12th of April in that year. This event was followed by the Peace of Versailles, and St. Lucia was once more restored to France.

In 1793, on the declaration of war against revolutionary France, the West Indies became the scene of a series of naval and military operations which resulted in the surrender of St. Lucia to the British arms on the 4th of April, 1794.

In 1796 the British Government despatched to the relief of their West Indian possessions a body of troops, 12,000 strong, under the command of Sir Ralph Abercrombie, supported by a squadron under Admiral Sir Hugh Christian. On the 26th April these forces appeared off St. Lucia, and after an obstinate and sanguinary contest, which lasted till the 26th May, the Republican party, which had been aided by insurgent slaves under Victor Hughes, laid down their arms, and surrendered as prisoners of war.

The British retained possession of St. Lucia till 1802, when it was restored to France by the Treaty of Amiens; but on the renewal of hostilities it surrendered by capitulation to General Greenfield on the 22nd June, 1803, since which period it has continued under British rule.

*General Description.*

On its final acquisition by the English, the island had become much depopulated, partly by war, but chiefly by internecine struggles, the fruits of the French Revolution. The recovery from this state of things has been slow, having been retarded by the severe epidemics of cholera and small-pox which have at different times visited the West Indies. Each census, however, has shown an advance in this respect, and the population at 31 December, 1932, is estimated at 61,135. Most of the inhabitants speak a French *patois*, but English is gradually becoming more generally used. A very small percentage is of European descent, the remainder being of the negro race, except 2,189 of East Indian origin. The reputation of the island for peculiar unhealthiness is undeserved, the death rate for 1932 being 18.3 per 1,000, and for the year 1931 18.2 per 1,000. Certain spots situated in narrow valleys between high mountains are undoubtedly unhealthy, but are becoming less and less so as the forests fall before a yearly extending cultivation.

The danger from venomous reptiles is also much exaggerated. Owing to the introduction and spread of the mongoose snakes are now but rarely met with. Among white inhabitants, consumption and other of the most fatal diseases of temperate climates are almost unknown. The temperature from December to April seldom exceeds 80° Fahr., even at midday, in spots situated a few hundred feet above the sea, and a fresh trade wind blows continuously. The scenery is of peculiar beauty, even as compared with that of other West India Islands, and in the neighbourhood of the Pitons has the less common element of grandeur. These are two cone-shaped rocks rising sheer out of the sea to a height of nearly 3,000 feet, and near them is the crater of a volcano and a *soufrière*, the ordinary characteristics of the Caribbean Cordillera.

Castries, the chief town, has an excellent harbour. Dredging operations have been carried out in the harbour, rendering it more commodious. A substantial concrete wharf, 650 feet in length, with a depth alongside of 27 feet at low water, has been completed, and the western wharf, having a length of 552 feet, has been refaced in wood, and dredged to an average depth alongside of 18 feet to 24 feet. The facilities offered by the port as a port of call and coaling station are widely recognised. It is a port of registry, and had, on 31st December, 1932, 16 vessels registered, of a total tonnage of 455 tons.

A Government savings bank was established in 1871, and has now 724 depositors, with 9,957*l.* to their credit on 31st December, 1932. Branch savings banks were opened at Soufrière and Vieux Fort in March, 1898, at Dennery and Gros Islet in November, 1903, and at Anse-la-Raye in December, 1906.

*Constitution and Law.*

Up to the period of the French Revolution, and after the restoration of order in 1800, the island was governed according to the law and ordinances of the French monarchy. The Courts of Justice were an inferior Court called the "Senéchaussée," and a higher Court, called the "Conseil Supérieur," or Court of Appeal. The latter Court was composed of a President and twelve Councillors; the Governor often presided, and it was invested with certain executive and administrative functions.

The Government is now conducted by an Administrator (who is subordinate to the Governor of the Windward Islands), aided by an Executive

Council. By an Order in Council dated 21st March, 1924, which came into operation on 1st December, 1924, a partly elective Legislative Council was constituted, consisting of six *ex-officio* members, three nominated unofficial members and three elected members. On the 12th February, 1931, that Order in Council was amended to provide that the Council should consist of three *ex-officio* members, three nominated official members, three nominated unofficial members, and three elected members. The Island is divided into three electoral districts, each returning one elected member. The first election under this constitution was held in March, 1925. Law is administered by a Chief Justice, from whom in civil cases there is an appeal to the West Indian Court of Appeal, and two magistrates, whose decisions are liable to review by the judge. In criminal cases tried in the Superior Court facts are decided upon by a jury of twelve as in England.

A code of civil law, the authors of which were Sir G. W. Des Voeux, G.C.M.G., and Mr. James Armstrong, C.M.G., became law in October, 1879. This code was framed upon the principles of the ancient law of the island, with such modifications as are required by existing circumstances. The Statute Law of the Colony was consolidated to 1916 by Mr. F. H. Collier, Chief Justice, who also edited the Commercial Code, 1916.

The revising and editing of the Criminal Law and Procedure of the Colony by Mr. J. E. M. Salmon was completed during 1920 and proclaimed as the Criminal Code, 1920. It came into force on the 1st January, 1921.

#### Education.

On the 30th June, 1891, the trustees of the Lady Mico charity closed the eleven schools which they had till then maintained, and withdrew their connection with the Colony. Three of these schools became Government schools, and the others assisted schools under the new Education Ordinance. In 1898 all the Government schools were handed over to the Roman Catholic body, and became assisted schools. There were, on the 31st December, 1932, 50 assisted schools. Of these, four were Anglican, three Methodist and 43 Roman Catholic. The number of children on the rolls was 10,017, with an average attendance of 6,621, and the amount spent by the Colony on primary education was 5,070*l*. The Government grants 450*l*. a year to a Roman Catholic second-grade school, which has 59 boys on the roll; the Sisters of St. Joseph conduct a similar school for Girls. The number of pupils on the roll is 98 and a Government grant of 175*l*. is made to the school annually.

#### Industry, Trade and Customs.

Sugar, rum, cocoa, logwood, coconuts, copra, limes, bananas, Lime oil, Bay oil, Bay rum, and spices are produced. There are four sugar "Usines" with the best machinery. Limes are being extensively planted, and a Government Factory has been erected in Castries, with the object of encouraging the establishment of the industry among small proprietors, at which limes and lime-juice are purchased at market rates. This factory has now been leased to private individuals. Rubber and cotton grow well, and samples of the former prepared at the Botanic Station, from trees growing there, have received favourable reports.

A considerable amount of land is in the possession of the Crown, and may be purchased in lots up to and including 50 acres, at £1 per acre, and for

every acre beyond 50 at 10/- per acre, payable by four equal annual instalments. In the event of a certain area being put into permanent cultivation before the due date of the last instalment, that instalment may be remitted. Under the Crown Lands Regulations, the period over which (in certain cases) the payment of the purchase money may be spread is ten years. The soil will grow any kind of tropical fruit trees or economic plants.

Surveys are made at the cost of the purchaser.

The Customs Import Tariff is mainly on a specific duty basis, with a preference in favour of Empire products which in most cases amounts to one third of the general tariff rate.

The percentage of the Colony's Import Trade with the United Kingdom, other parts of the British Empire, and the principal foreign countries during 1932 was as follows:—

United Kingdom .. ..	54.46 per cent.
Other parts of the British Empire .. ..	25.92 " "
United States of America ..	8.73 " "
France .. ..	2.30 " "
Germany .. ..	1.11 " "
Holland .. ..	1.02 " "
Japan .. ..	.97 " "

The percentage of the Colony's Export Trade with the United Kingdom, &c., during 1932 was as follows:—

United Kingdom .. ..	36.31 per cent.
Other parts of the British Empire .. ..	28.11 " "
United States of America ..	12.63 " "
Martinique .. ..	1.93 " "
Bunker Coal .. ..	20.10 " "

#### Population.

Census .. .	1901—49,883
" .. .	1911—48,637
" .. .	1921—51,605

Public Debt at 31st Dec., 1932—162,596*l*.

Customs Revenue, 1932—40,497*l*.

Year.	FINANCES. Revenue. £	Expendi- ture. £	SHIPPING ENTERED AND CLEARED.	
			British Tonnage.	Total Tonnage.
1923	79,047	90,720	803,879	1,030,595
1924	72,888	89,990	738,771	966,113
1925	75,555	85,082	890,015	1,106,097
1926	83,379	84,488	848,997	1,071,957
1927	82,491 <i>o</i>	84,219	891,103	1,153,633
1928	85,351 <i>f</i>	87,235	949,198	1,222,306
1929	83,139*	86,434	1,346,246	1,700,139
1930	82,588 <i>a</i>	91,453 <i>b</i>	1,236,934	1,762,628
1931	98,902 <i>c</i>	103,893 <i>d</i>	1,094,813	1,432,999
1932	130,207 <i>g</i>	96,278 <i>a</i>	1,247,606	1,594,022

*a* Includes Imperial Grant-in-aid of 6,664*l*. and Grants and loans from the Col. Development Fund amounts to 2,400*l*.

*b* Includes 5,140*l*. on a/c of Col. Development Fund.

*c* Includes Imperial Grant-in-aid, 7,700*l*., and Grants and loans from Col. Development Fund, 2*l*. 4*s*. 2*d*.

*d* Includes 16,028*l*. on a/c of Col. Development Fund.

*f* Includes Imperial Grant-in-aid of 3,836*l*.

*g* Includes Imperial Grant-in-Aid, 35,300*l*. and Grants from Col. Development Fund, 15,104*l*.

*A* Includes 16,652*l*. on a/c of Col. Development Fund.

*o* Includes Imperial Grant-in-aid of 7,000*l*.

\* Includes 3,000*l*. Imperial Grant.

Year.	IMPORTS.			†Total.
	From U.K. £	From Colonies. £	From Elsewhere. £	
1923	65,541	63,821	114,021	249,599
1924	55,920	65,101	105,370	234,647
1925	86,114	66,941	114,708	277,013
1926	62,399	62,515	121,506	252,236
1927	67,910	62,647	91,713	228,845
1928	92,756	67,297	73,959	242,053
1929	68,101	60,922	102,230	244,753
1930	46,077	47,907	92,439	193,252
1931	48,874	41,012	46,473	143,349
1932	90,011	42,833	26,594	165,269

Year.	EXPORTS.			†Total.
	To U.K. £	To Colonies. £	To Elsewhere. £	
1923	67,135	60,917	24,144	203,232
1924	103,473	50,658	28,051	233,965
1925	97,907	39,593	27,280	243,207
1926	62,421	70,822	41,595	251,705
1927	37,898	96,345	41,341	213,602
1928	56,669	69,658	35,543	197,856
1929	44,946	63,771	29,146	199,000
1930	66,871	40,620	20,170	172,648
1931	25,648	53,796	27,369	131,924
1932	49,203	38,083	19,800	135,496

#### Administrators of St. Lucia, since 1900.

- 1900 Sir H. L. Thompson, K.C.M.G.  
 1902 Sir George Melville, K.C.M.G.  
 1905 P. C. Cork, C.M.G.  
 1909 E. J. Cameron, C.M.G.  
 1914 D. Young, C.M.G.  
 1915 The Hon. Gideon Murray.  
 1918 Lieut.-Col. W. B. Davidson-Houston, C.M.G.  
 1928 C. W. Doorly, C.B.E.

#### Executive Council.

- The Administrator.  
 The Colonial Secretary.  
 The Attorney-General.  
 The Treasurer.  
 G. Williams  
 G. McG. Peter.  
 Clerk, O. H. H. Giraudy.

#### Legislative Council.

- The Governor.  
 The Colonial Secretary.  
 The Attorney-General.  
 The Treasurer.  
 Inspector of Schools, Captain T. G. Rochfort Wade.  
 Senior Medical Officer, Dr. H. D. Weatherhead.  
 Superintendent of Works, R. A. McNamara.  
 G. Williams, Nominated Unofficial Member.  
 G. McG. Peter, Nominated Unofficial Member.  
 T. G. Westall, Nominated Unofficial Member.  
 L. T. Augier McVane, Elected Member, Northern District.  
 G. H. W. Palmer, Elected Member, Eastern District.  
 H. E. Belmar, Elected Member, Western District.  
 Clerk, O. H. H. Giraudy.

#### Civil Establishment.

- Administrator of the Government and Colonial Secretary, C. W. Doorly, C.B.E., 1,100l. and 200l. entertainment allowance.  
 Chief Clerk, O. H. H. Giraudy, 250l. to 300l.

† Includes Parcel Post.

‡ Includes Bunker Coal and Ships' Stores.

#### Treasury, Customs, and Inland Revenue Department.

- Treasurer, G. H. Frith, 500l. to 550l. by 15l.  
 Chief Clerk and Accountant, J. B. D. Osbourne, M.B.E., 200l. to 250l. and personal allowance of 25l.  
 Chief Revenue Officer and Tax Officer, A. L. Chastanet, 200l. to 250l. (and fees).  
 First Revenue Officer, vacant, 150l. to 200l. (and fees).  
 Sub-Collector and District Government Officer, Soufriere (see Magistrate, 2nd and 3rd Districts).  
 Sub-Collector and District Govt. Officer, Vieux Fort and Micoud, V. P. Theobalds, 200l. and travelling allowance 48l.

#### Audit Department.

- Auditor for the Windward Islands, F. W. Power.  
 Audit Clerk (Acting), O. Richmond, 200l. to 250l.

#### Postal Department.

- Postmaster, J. J. Auguste, 200l. to 250l. by 10l.

#### Colonial Engineer's Department.

- Superintendent of Works, Staff Surveyor and Commissioner of Crown Lands, R. A. McNamara, 350l. to 400l., and transport allowance 100l.  
 Assistant Works and Roads Superintendent, L. E. Lawrence, 200l. to 250l. and transport allowance 100l.  
 Superintendent of Telephones, C. L. Haydn Harris, 150l. to 200l., and 60l. motor cycle allowance.

#### Judicial.

- Chief Justice and Magistrate, 1st District, T. W. S. Garraway, 700l.  
 Attorney-General and Registrar of Royal Court, Registrar of Deeds and Mortgages, Sheriff, Registrar of Civil Status, Registrar of Agricultural Credit Societies, Registrar of Friendly Societies, G. N. W. Boyes, 500l.  
 Chief Clerk to Registrar, J. A. E. Boucher, 175l. to 250l.  
 Magistrate, 2nd and 3rd Districts and Sub-Collector and District Government Officer, Soufriere, W. A. Date, 300l. to 350l. by 15l.

#### Medical.

- Senior Medical Officer, H. D. Weatherhead, 650l. and 100l. transport allowance.  
 Resident Surgeon, Victoria Hospital, and Bacteriologist, L. A. P. Slinger, 450l. to 500l. by 20l.  
 Medical Officers, District 1 (J. T. de Coteau), District 2 (C. B. Dear), District 3 (vacant), District 4 (J. Le V. Bristol), District 5 (L. P. Greson), District 6 (H. P. S. Gillette), 400l. to 500l. by 20l. each, with transport allowances of 50l. in the case of Districts 1, 2 and 3, and 60l. in the case of Districts 4, 5 and 6.  
 Senior Sanitary Inspector (acting), L. E. Haynes, 120l., and 30l. transport allowance.  
 Matron, Victoria Hospital, Miss M. N. V. Harse, 200l., and quarters.

#### Agricultural.

- Agricultural Superintendent, E. A. Walters, 450l. to 500l., house allowance 42l. and travelling allowance 100l.  
 Assistant Agricultural Superintendent, A. F. Nichols, 250l. to 400l., house allowance, 36l. and travelling allowance 50l.  
 Agricultural Instructor, R. Nileas, 250l. and travelling allowance, 120l.  
 Agricultural Officer, G. M. Glasgow, 150l. to 200l. and travelling allowance, 50l.

*Police and Gaols.*

*Chief of Police*, D. I. Kerr, 300*l.* to 350*l.*, free quarters, 48*l.* forage allowance, 50*l.* as Inspector of Prisons, and 20*l.* Fire Brigade allowance.  
*Inspector of Police*, Captain W. Lambert, 200*l.* to 250*l.*, house allowance, 42*l.*

*Education Department.*

*Inspector of Schools*, Capt. The Rev. T. G. Rochfort Wade, M.A., F.R.G.S., M.R.S.T., 350*l.*, house or allowance in lieu of 50*l.*, and transport allowance 48*l.*

*Ecclesiastical.*

*Anglican Minister of Trinity Church, Castries*, Revd. R. J. Laurie, B.A.  
*Roman Catholic Vicar-General*, Very Rev. Fr. E. P. Harcourt, F.M.I.  
*Wesleyan Minister, Castries*, Rev. G. B. Byer.

*St. Lucia Volunteers.*

*Officer Commanding*, Capt. T. G. Rochfort Wade.

*Foreign Consuls.*

*Brazil*, G. M. Peter.  
*France*, H. de Minville (Con. Agent).  
*Netherlands*, H. de Minville.  
*Norway*, F. Floissac (Acting Vice-Consul).  
*Portugal*, L. Devaux (Honorary Consul).  
*United States of America*, W. Peter (Con. Agent).  
*Sweden*, G. M. Peter (Vice-Consul).  
*Venezuela*, Senor M. Planchart (residing at Trinidad).

## ST. VINCENT.

*Situation and Area.*

The Island of St. Vincent is popularly supposed to have been discovered by Columbus on the 22nd of January, 1498. It is situated in 13° 10' N. latitude, and 60° 57' W. longitude, at a distance of 21 miles to the south-west of St. Lucia, and 100 miles west of Barbados. It is 18 miles in length, and 11 in breadth, and contains about 96,000 acres of land, about half the area of Middlesex. Most of the Grenadines, a chain of small islands lying between Grenada and St. Vincent, are comprised within the government of the latter island. The principal is Bequia, situated at a distance of 9 miles from Kingstown.

*General Description.*

Kingstown, the capital of St. Vincent, is situated at the side of an extensive bay, at the south-western extremity of the island. It consists of three principal streets, each about a mile long, running parallel with the beach, and contained at the census of 1931, a population of 4,269 souls. It is a port of registry, and had, on 31st December, 1932, 22 sailing vessels of a net tonnage of 716 tons and 2 motor vessels of 54 tons net.

There are five other small towns in the island, the most important being Georgetown on the north-east, and Barrouallie on the west.

The most striking natural feature of the island is its "Soufrière," or volcano, situated at the northern extremity of the island, and rising to about 4,048 feet above the level of the sea. After a violent eruption in 1812, it remained dormant for a period of ninety years, and then broke into violent eruption again on May 7th, 1902, when the entire northern half of the island was devastated, and nearly 2,000 lives were lost. The eruption synchronised with that of Mont Pelée in Martinique which destroyed the town of St. Pierre. The "Soufrière" remained inter-

mittently active throughout 1902, and there was a further eruption in March, 1903, since when it has remained quiescent.

The whole island is of volcanic origin. A backbone of densely wooded and almost impassable mountains traverses it from the "Soufrière" at its northern end to Mount St. Andrew (2,500 ft.), dominating the Kingstown valley at its southern extremity. This range sends off spurs on each side, cutting up the island into a series of valleys, trending east and west from the central range to the coast. There is a somewhat level tract called the Carib Country at the north-east of the island, between the "Soufrière" and the sea. This district formerly comprised the most fertile sugar estates. The next highest point after the "Soufrière" in the range is Richmond Peak, 3,539 feet high. The streams are numerous but small, except after heavy rains; the principal is the Richmond River.

In September, 1898, the island was visited by a severe hurricane, which caused widespread destruction, and reduced large numbers of the inhabitants to destitution. In September, 1921, the island was again struck by a hurricane which, although not as violent as its predecessor, did considerable damage to property and crops, entailing considerable hardship on the populace and necessitating the expenditure by Government of 3,288*l.* on relief measures.

*Climate.*

In the dry season, January to May, the climate is charming. In the wet season, and especially from August to November, the climate is damp and hot, but not at all unhealthy. The nights are cool all the year round. The rainfall during 1932 was 95.87 inches. The highest reading of the thermometer during the same year was 89° F., the lowest 65° F., the mean monthly temperature being 79.9° F. in the shade. The prevailing wind is N.E.

*Industry, Trade and Customs.*

Sugar, syrup, rum, cocoa, copra, and excellent arrowroot are produced. The cultivation of ground nuts and spices is also attracting attention, and Sea Island cotton, the best in the Empire, is extensively planted, for the ginning of which a Government Ginnery has been erected. Most of the sugar and all the arrowroot mills are worked by water power. A large proportion of the cultivable land is owned by a few individuals; portions of Crown lands, have been alienated to peasant proprietors, and several estates have been purchased by the Government with the aid of an Imperial grant and allotted to the same class of settlers. The forests produce excellent woods. There are 65 miles of highway running round the island, for the most part close to the coast, but on the leeward coast communication is mainly by boat, and nearly all the produce is water borne. There are also some 300 miles of byway connecting with the highway.

The port of Kingstown is visited weekly by steamers of the Canadian National Steamships, fortnightly by Steamers of the Ocean Dominion Steamship Corporation and Furness Withy Lines and occasionally by steamers of the Harrison and Munsee Lines.

A telephone system has been established, having 1 central and 3 branch exchanges, with 231 connections and some 446 miles of line.

The import duties are largely *ad valorem*, mostly 15 %; but there are many specific duties,

Preferential rates, mostly two-thirds of the general rate, are charged on imports from other British countries.

Export duties are levied on cotton, arrowroot, ground nuts, cocoa, and copra.

The following table shows the direction of the Trade for the year 1932.

	Imports.		Exports.	
	Values.	Percentage of Total.	Values.	Percentage of Total.
	£		£	
United Kingdom ..	65,274	43·7	29,988	31·5
Canada ..	25,954	17·4	9,376	9·9
Other British Possessions ..	21,981	14·7	24,527	25·8
United States of America ..	23,191	15·6	26,949	28·4
Other Foreign Possessions ..	10,589	7·1	4,208	4·4
Miscellaneous and Unclassified ..	2,300	1·5	—	—

#### History.

At the time of its discovery, St. Vincent, like some of the other small islands, was inhabited by the Caribs, who continued in the undisputed possession of it until 1627, when the King of England made a grant of the island to the Earl of Carlisle. In 1660 it was declared neutral, and in 1672 it was granted to Lord Willoughby.

No steps, however, appear to have been taken to form a settlement on the island, and the English and French came to an agreement to abandon the Islands of Dominica and St. Vincent to the Caribs, on condition of their renouncing all claim to the other islands.

In 1722 George I. made a grant to the Duke of Montague of some of the West India Islands, including St. Vincent.

From statistics of the year 1740 it appears that the white inhabitants then amounted to about 800, and the slaves to 3,000, producing commodities for exportation to the value of 63,625*l*.

In 1748 St. Vincent was declared neutral by the Treaty of Aix-la-Chapelle. In 1756, however, hostilities were renewed, and the island was taken in 1762 by General Monckton; and by the Treaty of Paris in the following year it was ceded to Great Britain, when General Melville was appointed Governor.

By a treaty, which was concluded in February, 1773, an extensive district of St. Vincent was allotted to the Caribs (who for some time had been in a state of open rebellion) on condition of their laying down their arms and acknowledging the King of Great Britain as the rightful sovereign of the island.

In 1779 the island surrendered to the French. The following year has been rendered memorable by the occurrence of the greatest hurricane of which there is any record in West Indian annals. By the Treaty of Versailles in 1783, St. Vincent was restored to Great Britain.

From this period to the breaking out of the French Revolution the island appears to have enjoyed comparative prosperity and peace; but in 1795 the Caribs and their allies (the French) again overran the country, burning the cane-fields, plundering the houses, and mercilessly murdering the English colonists. This state of things continued till the arrival of the "Zebra" sloop of war, with succours from Martinique, then the British headquarters.

The contest was carried on, with alternations of good and ill fortune, until the arrival of Sir

Ralph Abercrombie with reinforcements in June, 1796. After an obstinate struggle the insurgents surrendered at discretion. The Government, in anticipation of such an event, had resolved that the Caribs should be transported to the Island of Ruatan, in the Bay of Honduras; and accordingly, on the 11th March, 1797, the necessary transports having been provided, the Caribs, to the number of 5,080, were embarked at Bequia, and sailed for their appointed destination.

In 1834 the apprenticeship system was established, and was followed in 1838 by unconditional emancipation of the negro slaves. The year 1846 witnessed the first introduction of Portuguese labourers, a class of immigrants who amounted in a few years to 2,400, and have proved a valuable addition to the general population of the island.

St. Vincent received its first East Indian Coolie labourers in 1861. Most of them returned to India, but some made their home in the Colony.

#### Constitution.

The Government of St. Vincent originally consisted of a Governor, Council, and Assembly.

The Council consisted of twelve members, one half of whom were named in the Governor's Commission, and the remainder appointed on his recommendation. The Assembly was composed of nineteen members, including two for the Grenadines. In 1856 an Executive Council was created, consisting of ten members, five from the Legislative Council, and five from the Assembly. In 1859 this Council was re-modelled, with the addition of an Administrative Committee, selected by the Governor and composed of three members—one from the Legislative Council, and two from the Assembly. This Act of 1859 had, however, a duration of only five years.

The constitution, however, was found no longer suited to the altered circumstances of the Colony, and in 1867 the Legislative Council and House of Assembly were abrogated, and a single Legislative Assembly was created instead thereof. This Assembly was composed of 12 members, viz.:—three *ex officio*, three nominated by the Crown, and six elected by the people. (The number of electors registered for the year 1874 was only 388.)

But this constitution also was abrogated by an Act of the Local Legislature (confirmed by an Imperial Act, 39 & 40 Vict. c. 47), by which the future modelling of the constitution was left to the Crown. Until 1st December 1924, the Legislative Council consisted of official and unofficial members nominated and appointed by the Crown.

By an Order in Council dated 21st March, 1924, which came into operation on 1st December, 1924, a partly elective Legislative Council was constituted, consisting of the Governor, four *ex officio* members, one nominated unofficial member and three elected members. By the Saint Vincent (Legislative Council) Amendment Order in Council, 1931, the Legislative Council was constituted of the Governor, of three *ex officio* members, of one nominated official member, of one nominated unofficial member, and of three elected members. The Island is divided into three electoral districts, each returning one elected member.

The several courts of the Colony were, by an Ordinance of the Local Legislature passed in 1880, consolidated into one court, styled the Supreme Court of Judicature. The Chief Justice of the Colony is the sole Judge of this court.

**Education.**

There were, on 31st December, 1932, 36 primary schools, with 9,105 children on the rolls. The average attendance during 1932 was 5,153. There is also a government secondary school for boys, and a high school for girls.

An Island Scholarship is awarded biennially tenable for from three to five years at an approved University. Annual value 250*l.* and cost of passage.

The Government expenditure on primary education in 1932 was 7,476*l.*

**Savings Bank.**

A savings bank was established in 1866, and had 730 depositors, with 13,675*l.* deposited, on 31st December, 1932. Branches of the bank have been opened at Georgetown, Barrouallie, and Union Island.

**Administrators of St. Vincent since 1888.**

R. B. Llewelyn	April 1888
Captain I. C. Maling, C.M.G.	11 July 1889
Col. J. H. Sandwith, C.B.	4 July 1893
H. L. Thompson, C.M.G.	12 Mar. 1895
Edw. John Cameron, C.M.G.	14 May 1901
The Hon. C. Gideon Murray	27 May 1909
R. Popham Lobb, C.M.G.	8 June, 1915
R. Walter, C.M.G.	13 April 1923
H. W. Peebles, D.S.O., O.B.E.	3 April, 1929

**FINANCES.****SHIPPING ENTERED AND CLEARED.†**

Year.	Revenue. £	Expenditure. £	British Tonnage.	Total Tonnage.
1923	52,031	48,394	363,061	376,325
1924	60,893	53,887	392,723	476,434
1925	62,450	53,190	357,163	418,774
1926	60,243	59,282	373,202	416,136
1927	55,469	61,564	461,994	554,918
1928	64,593	60,441	565,389	713,613
1929	64,090	70,786	811,438	982,591
1930	76,602	69,769	904,329	1,269,909
1931	102,803	117,211	1,004,835	1,285,958
1932	93,594	90,316	1,043,891	1,265,063

**IMPORTS.**

Year.	From U.K. £	From other parts of British Empire. £	From Elsewhere. £	Total. £
1923	41,147	56,587	40,943	138,677
1924	51,834	63,463	44,731	160,028
1925	75,914	72,066	63,937	211,907
1926	67,425	69,694	66,487	203,606
1927	55,812	64,262	52,023	172,097
1928	62,335	73,113	57,028	192,476
1929	58,030	77,582	50,827	186,439
1930	73,802	74,372	52,656	200,830
1931	74,256	55,659	47,577	177,492
1932	65,274	47,935	36,080	149,289

**EXPORTS.**

Year.	To U.K. £	To other ports of British Empire. £	To Elsewhere. £	Total. £
1923	73,270	55,509	2,592	131,371
1924	84,521	58,621	7,720	150,862
1925	167,116	50,666	14,650	232,432
1926	92,576	48,578	21,755	162,909
1927	68,452	46,947	30,416	145,815
1928	68,930	56,652	32,890	158,472
1929	62,000	57,920	31,650	151,570
1930	64,800	55,691	31,346	151,737
1931	44,306	35,626	31,665	111,597
1932	29,988	33,903	31,157	95,048

† The figures are for the calendar year.

**Public Debt, 31st December, 1932—93,543*l.***  
**Customs Revenue, 1932—27,617*l.***

**Population.**

Census 1921	44,447
Census 1931	47,961

**Executive Council.**

The Officer Administering the Government.  
The Colonial Secretary.  
The Attorney-General.  
The Treasurer.  
F. A. Corea.  
P. W. Verrall.  
Clerk, S. C. Connell.

**Legislative Council.**

The Officer Administering the Government.  
The Colonial Secretary.  
The Attorney-General.  
The Treasurer.  
S. Branch, Nominated Official Member.  
A. M. Punnett, Nominated Unofficial Member.  
A. M. Fraser, O.B.E., Elected Member, Leeward Dist.  
A. Da Silva, Elected Member, Kingstown.  
F. A. Corea, Elected Member, Windward District.  
Clerk, S. C. Connell.

**Civil Establishment.**

**Administrator of the Government and Colonial Secretary,** Arthur Francis Grumble, C.M.G., 1,100*l.*  
**Chief Clerk, Government Office,** S. C. Connell, 200*l.* to 300*l.*  
**2nd Clerk, Government Office,** R. N. Jack, 150*l.* to 200*l.*  
**Treasury and Customs.**  
**Treasurer, Collector of Customs, Chief of Excise, etc.,** J. F. H. Otway, 420*l.*, personal allowance 50*l.*, travelling allowance 50*l.*  
**1st Clerk, Treasury,** S. F. Leigertwood, 150*l.* to 200*l.*  
**Chief Revenue, Excise and Port Officer,** L. P. Spence, 200*l.* to 250*l.*, travelling allowance 50*l.*

**Audit.**

**Auditor for the Windward Islands,** F. W. Power, 500*l.* to 600*l.*  
**Audit Clerk,** C. B. Isaacs, 200*l.* to 250*l.*

**Police and Prisons.**

**Chief of Police, Superintendent of Prison and Chief Relieving Officer,** Major H. G. Grist, 300*l.* to 400*l.*, and 45*l.* horse allowance and free quarters.  
**Sub-Inspector,** Lieut. G. E. E. Williams, 200*l.* to 250*l.* and free quarters.

**Judicial.**

**Chief Justice,** R. S. Thacker, 650*l.* to 700*l.*  
**Attorney-General and Registrar, Supreme Court, (vacant),** 500*l.*  
**Chief Clerk to Attorney General, etc.,** V. D. Archer, 200*l.* to 250*l.*  
**Magistrates:—**  
**1st District,** R. S. Thacker (paid as Chief Justice)  
**2nd District,** H. J. Hughes, 300*l.* to 350*l.*, and 80*l.* travelling allowance.  
**3rd District,** E. A. O. Sardine (See Southern Grenadines District).

**Medical.**

*Chief Medical and Health Officer*, Dr. S. Branch, 500*l.* to 600*l.*, 60*l.* travelling allowance and free quarters.

*District Medical Officers*, H. B. Gregory, R. Bonello, E. D. B. Charles, J. W. Gailwey, A. E. Slinger, A. B. Brereton, 400*l.* to 450*l.*, with travelling allowances ranging from 60*l.* to 90*l.*

*Resident Surgeon, Colonial Hospital* A. Lai Kiow, 400*l.* to 450*l.* and house allowance of 36*l.*

*Nurse-Matron, Colonial Hospital*, Miss L. E. Elphick, 180*l.* to 200*l.* and 10*l.* uniform allowance and free quarters.

*Steward and Chief Dispenser, Colonial Hospital*, E. T. Young, 150*l.* to 200*l.*

*Chief Sanitary Inspector*, J. L. Chapman, 250*l.* to 275*l.* and 80*l.* travelling allowance.

**Educational.**

*Headmaster, Secondary School*, J. S. Clarke, 500*l.* and quarters,

*Assistant Master, Secondary School*, W. M. Lopey, M. A. (Durham), 250*l.* to 300*l.*

*Science Master, Secondary School*, D. S. Cozier, 150*l.* to 225*l.*

*Head Mistress, Girls' High School*, Mrs. L. S. Moffett, 300*l.*, and 30*l.* house allowance.

*Inspector of Schools*, E. C. M. Theobalds, B.A. (London), 200*l.* to 250*l.*, 75*l.* travelling allowance, and 30*l.* house allowance.

**Public Works, Surveys, and Crown Lands.**

*Superintendent of Works*, W. E. Dolly, 350*l.* to 400*l.*, and 100*l.* travelling allowance.

*Assistant Superintendent of Works and Roads*, S. B. Isaacs, 250*l.* to 300*l.* and 85*l.* travelling allowance.

**Postal Department.**

*Postmaster*, P. L. Hutchinson, 200*l.* to 250*l.* and 50*l.* personal.

**Agricultural Department.**

*Agricultural Superintendent (vacant)*, 450*l.* to 600*l.*, 80*l.* travelling allowance and free quarters.

*Agricultural Assistant*, P. Morrison, 300*l.* to 400*l.*, 100*l.* travelling allowance and 36*l.* house allowance.

*Manager, Government Cotton Ginnery (vacant)*, 200*l.* to 250*l.*

**Southern Grenadines District.**

*District Officer and Magistrate*, E. A. O. Sardine, 200*l.* to 250*l.*, 25*l.* travelling and subsistence allowance, and 50*l.* duty allowance and free quarters.

**Ecclesiastical.**

*Chief Ministers of Religion*.—

*Church of England*, The Right Reverend Vibert Jackson, D.D., Bishop of the Windward Islands.

*Church of Scotland Minister*, Rev. Dr. D. McPhail.

*Wesleyan Minister*, Rev. W. H. Richards.

*Roman Catholic Priest*, Rev. Father D. Carlos Verbeke, O.S.B.

**Foreign Consuls.**

*Belgium*, J. de Neeff (Havana, Cuba).

*France*, J. M. C. Pingaud (Trinidad).

*Norway*, J. Brunchorst (Havana, Cuba).

*Venezuela*, M. Planchart (Barbados).

*Italy*, J. Salvatori (Trinidad).

*Netherlands*, H. De Minvielle (St. Lucia).

*Latvia*, Gabriel Descamps (Trinidad).

*Germany*, Paul Ulrich (Trinidad).

*Portugal*, A. Da Silva (St. Vincent).

*Peru*, Thomas Hunte (Barbados).

**ZANZIBAR.****Situation and Area.**

The island of Zanzibar is situated in 6° S. latitude and is separated from the mainland by a channel 22½ miles across at its narrowest part. It is 53 miles long by 24 broad (maximum measurements), and has an area of 640 square miles. To the north-east at a distance of some twenty-five miles lies the island of Pemba in 5° S. latitude. It is smaller than Zanzibar, being 42 miles long by 14 broad (maximum measurements), and having an area of 380 square miles.

**Climate.**

The normal annual rainfall amounts in Zanzibar to 58·59 inches and in Pemba to 73·25 inches. The rainy seasons are well defined: the heavy rains occur in April and May previous to the setting in of the south-west monsoon, the light rains in November and December before the recurrence of the north-east monsoon. The mean maximum temperature in Zanzibar is 84·4° and the mean minimum 76·6°. The corresponding figures for Pemba are 86·6° and 76·1° respectively.

**People.**

The Arabs were the conquerors of the islands. They founded the clove industry and still possess considerable property in plantations. They understand the natives and the natives understand them and accept their control and that of Europeans more readily than that of other races.

The bulk of the native population numbering 186,000 is known by the generic name of Swahili, a term formerly used to denote the Bantu coast tribes from Somaliland to Mozambique, "sawahili" in Arabic meaning "coasts." This general appellation includes the descendants of the early settlers of the island of Zanzibar who intermarried with negro women. They are called Wahadimu and live on the eastern and southern portions of the islands. A quiet shy people, occupied mainly in the cultivation of native crops and fishing, they rarely move from their homes except to pick cloves. The name Swahili also includes the descendants of the early settlers in Pemba who are known as Wapemba. These people engage chiefly in agriculture but raise a smaller variety of native crops than the Wahadimu. Many of them own clove and coconut plantations. They live in less seclusion than the natives on the larger island. Another tribe included in the term are the Watumbatu whose chief stronghold is Tumbatu Island. They are a very exclusive people but by no means shy. They go down to the sea and man most of the craft plying in Zanzibar waters.

There is in addition a considerable influx of various tribes from the mainland, of whom the Wanyamwezi are economically the most important, being now the chief source of supply for the weeding of plantations.

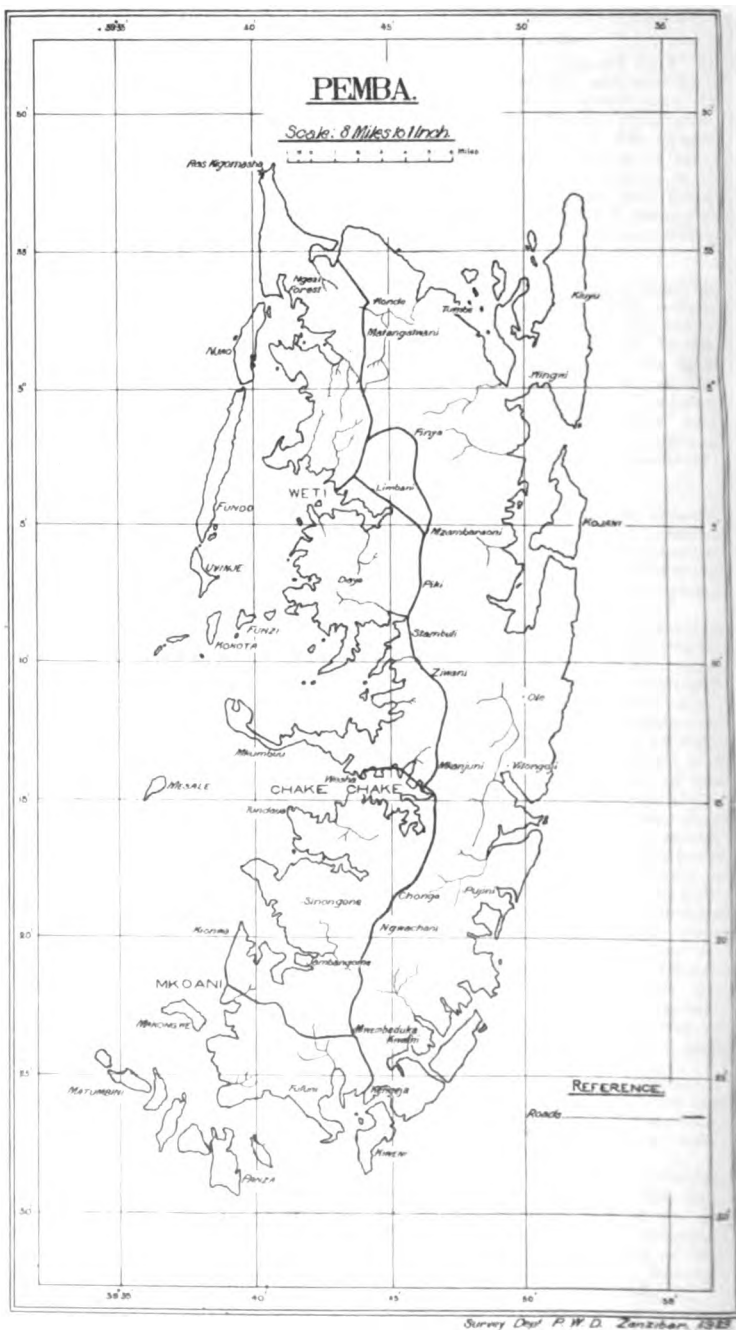
In the 1931 Census the total population of the Protectorate was returned as 235,428. The non-native population numbers 49,000 of whom 33,400 are Arabs. The Khojas, Bohoras, Hindoos, Parsees, and Goans possess most of the trade, either as merchants, shopkeepers, money-lenders, small traders, or skilled mechanics.

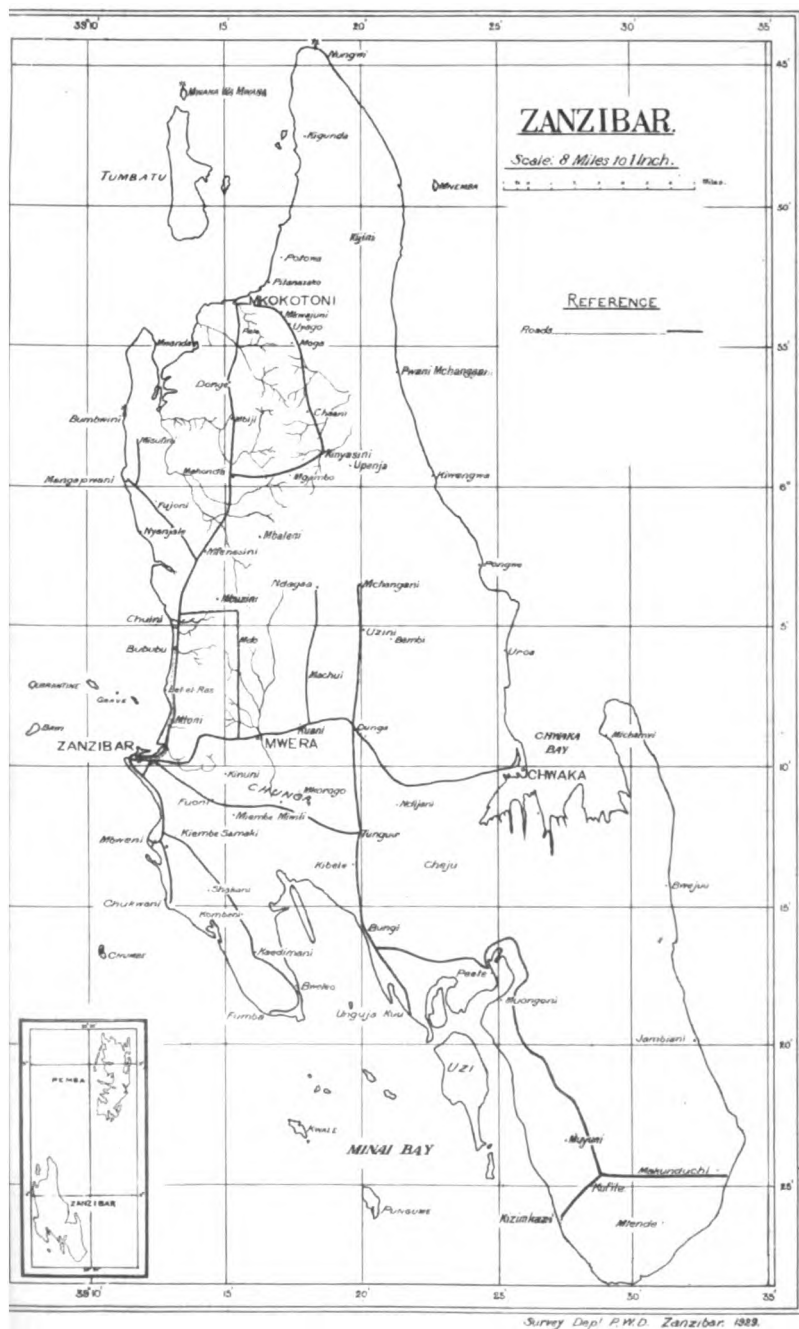
**History and Constitution.**

The beginnings of Zanzibar history are lost in antiquity. It appears more than probable that the islands of Zanzibar and Pemba were known to the ancient Egyptians, Phoenicians, Assyrians, and Jews, but though the expedition of Necho











(C. 600 B.C.) doubtless passed the Islands it is not till the first century that the Periplus gives a description of one of them under the name of Menuthias. The Hindus appear to have settled at a very early date and traces of Greek colonisation are not lacking. From about the 7th Century B.C. the Islands appear to have had a close connection with the South Arabian States. Bantu settlers probably made their appearance during the first five centuries A.D., and thereafter for the next five hundred years or so came also traders from China and Malaya in addition to those from the Persian Gulf. The Coast was probably converted to Islam early in the 10th Century. The Zanj Empire was founded by Ali bin Hasan, a prince of Shiraz, about 975 A.D. but it soon broke up into separate states and, by the time the Portuguese began the conquest of the East African littoral, was already declining. It was during the sixteenth century that the Arabs of the East Coast sought the assistance of the Imams of Muscat to drive out the Portuguese, and the capture of Mombasa Fort in 1698 may be said to mark the downfall of Portuguese power north of Mozambique. On the ruins of the Portuguese power in the seventeenth century arose that of the Imams of Muscat. The allegiance to Muscat, however, was of a more or less nominal character until Seyyid Said, after having subdued his enemies on the mainland, transferred his capital to Zanzibar in 1832. On his death in 1856 a dispute as to the succession arising between his sons Seyyid Thwain of Muscat and Seyyid Majid of Zanzibar the African possessions were made independent and confirmed under Majid by an arbitration (dated 1861) of Lord Canning, then Governor-General of India.

Seyyid Said laid the foundations of Zanzibar's importance by transferring his capital from Muscat and making the island his permanent residence in the year 1832. Under his direction Zanzibar soon became both politically and commercially the principal native city in East Africa. "If you play on the flute at Zanzibar," says an Arab proverb of the period, "everybody as far as the lakes dances." Said's son Majid succeeded in 1870 by Barghash, the first of his race to be commonly known as Sultan of Zanzibar.

In the year 1890 the supremacy of British interests in the islands themselves was recognized by France and Germany, and they were declared a British Protectorate in accordance with conventions by which Great Britain waived all claims to Madagascar in favour of France and ceded Heligoland to Germany. In the same year the mainland possessions which extended over the coast of East Africa, from Warsheikh in 3° N. latitude to Tunghi Bay in 10°42' S. latitude were ceded to Italy, Great Britain, and Germany respectively, Great Britain and Italy paying rent for the territories under their protection, while Germany acquired the Sultan's rights by the payment of a sum of 200,000*l.* At a later date Italy also acquired these rights by payment of a sum of 144,000*l.*

In 1891 a regular government was constituted with a British representative as first minister. On the death of the Sultan in 1896 the palace was seized by a member of his family, Seyyid Khaled, and to compel the latter's submission the palace was bombarded by British warships. In 1906, the British Government assumed more direct control over the Protectorate and reorganized the Government. In 1911 Seyyid Ali abdicated the

throne and was succeeded by the present ruler, Seyyid Khalifa bin Harub. On 1st July, 1913, the control of the Protectorate was transferred from the Foreign Office to the Colonial Office, legal effect being given to the change of administration in the following year.

The Government was vested in a High Commissioner, who was also Governor of the British East Africa Protectorate, and a British Resident.

A Protectorate Council, with His Highness as President, was established at the same time. It was of an advisory and consultative nature and ceased to exist in 1926 when Executive and Legislative Councils were constituted.

During the Great War a European Defence Force and a Native Carrier Corps were raised and many natives enlisted in the King's African Rifles. Zanzibar contributed £70,000 to the Imperial Government and £245,000 was invested in War Loan. £19,000 was raised by public subscription for the British Red Cross Society.

Since the War the principal event has been the abolition of the High Commissionership in 1925. During the last few years great progress has been made in Education and the provision of improved means of transport. Much attention is being directed to the regeneration of the clove industry.

For the East African Governors' Conference, see under Kenya, page 330.

#### *Industries and Trade.*

Zanzibar is now the dominant partner in the clove industry, holding as it does about 83 % of the shares. The other partners are Penang, Amboyna and some other islands in the East Indian Archipelago, and Madagascar.

Authorities differ as to the date when and country from which the clove tree was first introduced into Zanzibar. Some say that it was brought from Réunion by an Arab at the end of the 18th century. Colonel Rigby, Her Majesty's Consul and British Agent, in his report on the Zanzibar dominions written in the year 1860, states "the first clove trees were introduced about 30 years ago from Mauritius; being found to thrive they were extensively planted and they have now become the most valuable production of these Islands."

To Seyyid Said belongs the credit of establishing and promoting the clove industry. Burton records that he threatened confiscation to those who did not plant three clove trees for every coconut and that the country was almost denuded of the latter to make room for cloves. In 1839-40 the output amounted to about 9,000 frasilas. (The Frasila, equivalent to 35 lbs., is the local measure of weight for cloves.) In 1849 it had risen to frasilas 120,000. In 1859 frasilas 139,000, valued at 55,66*l.*, were exported, and the average output during the next decade was frasilas 200,000, valued at about 85,000*l.* Owing to the increase in production the price had, however, fallen from \$5-8*l.* to \$1-2*l.*

In 1872, a hurricane of great violence swept over the Island of Zanzibar and destroyed two-thirds of the clove and coconut trees. Pemba, though touched by the hurricane, sustained little damage. The years following this disaster were years of short supply, high prices, and intensive cultivation. The Pemba owners, actuated by motives of gain, hastened to cut down coconut trees on a wholesale scale throughout the island and to plant clove trees in their place. The Zanzibar owners, though temporarily ruined, set to work with commendable fortitude to replace

the trees which the hurricane had destroyed, and ten years after the hurricane the normal output of cloves had not only been restored but increased.

Another event of great economic importance to the industry was the abolition of slavery. The industry was built up and for many years sustained on slave labour imported from the interior of Africa. In 1873 Seyyid Burghash entered into a treaty to suppress the sea-borne traffic in slaves and to close all public markets in his dominions for the buying or selling of imported slaves. Various treaties and legislative measures followed until the year 1897, when by a decree of Seyyid Hamoud the legal status of slavery was abolished. It may be noted parenthetically that in the year 1890 Great Britain assumed a protectorate over Zanzibar.

The history of labour subsequent to 1897 is a tale of shortage, disinclination on the part of the labour available to engage in any form of settled work, inability or disinclination on the part of the Arabs to pay money wages, and administrative effort to organize the available supply. The introduction of Indian labour was at one time or another canvassed but never materialized. In 1904 and 1906 and at other subsequent times recourse was had to recruitment of labour on the mainland. Mainlanders have also come voluntarily, settled in appreciable numbers, and are now the chief source of supply for cultivation of plantations. The situation has also doubtless been eased by the gradual passing of much property in plantations from Arabs to natives.

Since the abolition of slavery no event of major economic consequence has occurred. There have been the usual ups and downs, but production has steadily increased, 162,054 cwts. of cloves valued at Rs. 64,98,598 were exported in 1932.

The growers were organised into a Clove Growers' Association in 1927, with the primary object of reducing the cost of production of cloves. Later in the year the activities of this body were extended to include co-operative transport and marketing of produce. The first annual conference of the association was held in Zanzibar in July, 1928, and was attended by delegates from both islands.

The coconut industry ranks next in importance after cloves, the conditions in both Islands being favourable to the growth of the tree and its nut-bearing properties. It is estimated that there are about 55,000 acres under cultivation and 34 million trees in both Islands. The export of domestic copra, amounted to 11,804 tons in 1932. Much is produced by the small grower or trader, neither of whom possesses proper drying facilities, with the result that the quality of the product compares unfavourably with that of Cochin and Ceylon.

There is a general *ad valorem* duty of 15 per cent. on imported goods with the exception of certain articles which have either a specific duty or a higher *ad valorem* duty, such as spirits, motor spirits, kerosene, cigarettes, tobacco, matches, tea, milk, etc. There is also a schedule of articles exempt from duty. The Tariff includes no provisions for Empire preference.

The principal articles of import are rice and grain, cotton piece goods, motor spirit and petroleum, copra, sugar, tobacco, manufactured (including cigars and cigarettes), flour, and ghee.

The principal articles of export (including re-exports) are cloves, copra, cotton piece goods, clove stems, rice and grain, motor spirit and petroleum, ivory, and millet.

The percentage of trade with the principal foreign countries in 1932 was as follows:—India and Burma 24·55, Dutch East Indies 9·37, Great Britain and Northern Ireland 14·25, Tanganyika Territory 9·53, United States of America 5·23, Italy 6·07, France 5·63, Japan 4·42, Holland 3·02, Germany 1·99, Kenya Colony 2·40, Italian Somaliland 2·12, Persia 1·35, Portuguese East Africa 1·06, Arabia 0·97, Straits Settlement 0·61, Ceylon 0·34, Belgium 0·27, China 1·09, Canada 0·29, Egypt 0·50, Russia 0·21, Union of South Africa 0·23, Sweden 0·40.

#### *Currency and Banking.*

The silver rupee of British India of the standard weight and fineness enacted in the Indian Coinage Act, 1906, is the standard coin of Zanzibar. All other silver coins of British India of the standard weight and fineness enacted in the Indian Coinage Act, 1906, are legal tender for the payment of an amount not exceeding 5 rupees. These coins are  $\frac{1}{2}$ ,  $\frac{1}{4}$ , and  $\frac{1}{8}$  of a rupee. Seyyidiah copper pice are legal tender at the rate of 64 pice to 1 rupee for the payment of an amount not exceeding 1 rupee. There is a Government note issue of the denominations Rupees 1, 5, 10, 20, 50, 100, and 500.

The National Bank of India, Ltd., and the Standard Bank of South Africa, Ltd., have branches in Zanzibar.

#### *Shipping and Communications.*

The port of Zanzibar is one of the finest in Africa, and was for long a main centre of commerce between India, Arabia, and the mainland. Of late years, however, the importance of Zanzibar as a port of trans-shipment and distributing centre has largely decreased owing to the development of the mainland, to the opening up of the coast ports to direct steamship service with Europe, and to the transfer to Aden of the seat of trade with the Benadir coast. Recent figures, nevertheless, tend to indicate that the Island will continue, by reason of its geographical position, to retain control of the local traffic.

It possesses an excellent water supply, the best on the East Coast of Africa. A considerable quantity is supplied to shipping annually.

The British India Steam Navigation Company maintain a monthly service between London—Zanzibar—Beira, the Union Castle Mail Steamship Company a monthly service London—Zanzibar—London round Africa in alternate directions, the Clan—Ellerman—Harrison Line between Glasgow—Liverpool—Zanzibar—Beira (cargo only), the Compagnie des Messageries Maritimes a fortnightly service Marseilles—Zanzibar—Madagascar, the German East Africa Line a monthly service Hamburg—Zanzibar—Durban—Hamburg in alternate directions, the Holland Africa Line a monthly service Rotterdam—Zanzibar—Rotterdam round Africa in alternate directions, Royal Packet Steamship Co. a monthly service Durban—Zanzibar—Batavia and vice versa, the Tirrenia a monthly service between Genoa and Zanzibar and an irregular coastal service between Zanzibar and Italian Somaliland, the Navigazione Luera Triestina a monthly service Venice—Zanzibar—Venice in alternate directions. The British India Steam Navigation Company also maintain a fortnightly service Bombay—Zanzibar—Durban, also a coastal service Lamu—Zanzibar—Mikindani, the Osaka Shosen Kaisha a monthly service Kobe—Zanzibar—Durban and South America. Messrs. Cowasjee Dinshaw & Bros.

maintain irregular service between Zanzibar and Kismayu. Government steamers maintain regular weekly connection with Pemba and Dar-es-Salaam. Zanzibar has become a port of call in the itinerary of a number of large tourist steamers. There is cable communication with Europe either *via* Aden or *via* Durban.

There are 165·46 miles of roads throughout the Island of Zanzibar and 73·22 miles in Pemba suitable for motor traffic. The Government maintains wireless stations and telephone systems in Zanzibar and Pemba.

There are 7 post offices in the two Islands.

There is a regular weekly air service (passenger and mail) between Zanzibar, Dar-es-Salaam and Tanga in Tanganyika Territory, and Mombasa and Nairobi in Kenya Colony, which connects with the Imperial Airways Service at Nairobi for destinations on the London to Capetown air route. This feeder service is maintained by a private company operating from Nairobi, Kenya Colony.

#### *Constitution and Government.*

The Government is administered by a British Resident, who is appointed by commission under His Majesty's Sign Manual and Signet, and exercises his functions under the Zanzibar Orders in Council, 1924 and 1925.

Legislation consists of the Decrees of the Sultan, and certain Imperial Statutes of general application. Many Indian Acts, such as Penal Code, Civil and Criminal Procedure, etc., have been adapted to local requirements and enacted in the form of Decrees. His Highness's decrees when countersigned by the British Resident under Article 42 of the Zanzibar Order-in-Council, 1924, are binding upon all persons. The Muhammadan Law, declared in civil matters to be the fundamental law of His Highness's Dominions, controls in some measure personal relationship and land tenure among the Islamic population.

There are Executive and Legislative Councils, established by the Sultan's Decree No. 1 of 1926 (see below).

Justice, in cases in which persons subject to the Zanzibar Orders-in-Council, 1924 and 1925, are concerned, is administered by H.B.M.'s High Court and the Courts subordinate to it, and in other cases by H.H. the Sultan's Court for Zanzibar and the Courts subordinate to that Court. Subordinate Courts are held by Resident Magistrates, Administrative Officers, and Arab Kathis. In addition, District Courts, composed of benches of local headmen, exercise a limited criminal jurisdiction. An Appeal lies from the British Court and from the Zanzibar Court in the exercise of their original civil and criminal jurisdiction to His Majesty's Court of Appeal for Eastern Africa and thence to the Privy Council.

#### *Statistics.*

	REVENUE.		EXPENDITURE.
	£		£
1923 ...	589,224	...	480,137
1924 ...	492,527	...	451,731
1925 ...	578,023	...	542,994
1926 ...	449,037	...	649,876
1927 ...	540,345	...	606,301
1928 ...	471,771	...	598,791
1929 ...	514,000	...	561,944
1930 ...	494,461	...	507,500
1931 ...	536,388	...	580,960
1932 ...	455,590	...	458,616

#### *PUBLIC DEBT.* Nil.

	IMPORTS.		EXPORTS.
1931 ...	Rs. 15,558,055	...	Rs. 16,095,666
1932 ...	Rs. 12,597,518	...	Rs. 12,136,888

#### *SHIPPING 1932.*

	No.		Gross Tonnage.
Entered ...	3,945	...	2,673,430
Cleared ...	3,909	...	2,672,447

#### *POPULATION.* (Census, 1931).

	Males.	Females.	Total.
Europeans ...	183	95	278
British and Portuguese			
Indians ...	9,955	5,291	15,246
Other Asiatics, Arabs and Africans ...	112,893	107,011	219,904
			235,428
Zanzibar Island ...	137,741		
Pemba Island ...	97,687		

#### *Executive Council.*

H.H. the Sultan, *President.*

The British Resident, *Vice-President.*

*Ex-officio members:* Chief Secretary, Attorney-General and Treasurer.

*Official members:* Dr. B. Spearman, A. J. Findlay, and W. Hendry.

#### *Legislative Council.*

The British Resident, *President.*

*Ex-officio members:* Chief Secretary, Attorney-General and Treasurer.

*Official members:* B. C. Johnstone, O.B.E., Dr. B. Spearman, W. Hendry, J. P. Jones and A. J. Findlay.

*Unofficial members:* Sheikh Suleiman bin Nasur el-Lemki, C.B.E., Seyyid Salim bin Kindeh el-Busaiddi, Khimji K. Sualy, M.B.E., B. H. Wiggins, Sheikh Said bin Ali el-Mugheiri and Tayabali H. A. Karimjee.

*Clerk of Councils:* G. H. Shelswell-White.

*Private Secretary to H.H. the Sultan:* G. H. Shelswell-White.

#### *Civil Establishment.*

*British Resident,* Sir Richard S. D. Rankine, K.C.M.G., 2,400*l.* and duty allowance, 1,125*l.*

*Private Secretary,* Seconded from Provincial Administration, 400*l.* to 920*l.*

#### *Secretariat.*

*Chief Secretary,* S. B. B. McElerry, 1,600*l.*

*Assistant Chief Secretary,* J. T. Gilbert, O.B.E., 1,200*l.*

*2 Assistant Secretaries,* seconded from Provincial Administration, 400*l.* to 920*l.*

#### *Provincial Administration.*

*Provincial Commissioners,* B. C. Johnstone, O.B.E., J. P. Jones, 1,200*l.*

*1st Grade Administrative Officers,* C. F. Battiscombe, O.B.E., C. Seymour-Hall, G. H. Shelswell-White, 720*l.* to 920*l.*

*2nd Grade Administrative Officers,* D. W. Saunders-Jones, W. Addis, J. Poncia, E. A. Sweetman, A. A. M. Lawrence, I. H. D. Rolleston, R. H. W. Pakenham, C. W. F. Footman, 475*l.* to 720*l.*

*Cadet,* W. Wenban-Smith, 400*l.*

*Administrator-General's Department.*

*Land Officer, Administrator-General and Public Trustee*, J. Parnall, 1,000*l.*, 56*½*l. (non-pensionable) allowance as Secretary to Wakf Commission, 56*½*l. (non-pensionable) allowance as Trustee to H. H. the ex-Sultan's household.  
*Assistant Administrator-General*, J. G. Mathison, 600*l.* to 720*l.*

*Agricultural Department.*

*Director of Agriculture*, A. J. Findlay, 1,250*l.* to 1,350*l.*  
*Assistant Director of Agriculture*, H. Waterland, 840*l.* to 920*l.*  
*Government Chemist*, L. W. Raymond, 600*l.* to 840*l.*  
*Silviculturist*, L. G. T. Wigg, 480*l.* to 720*l.*  
*Agricultural Officers*, J. E. Baker, J. R. P. Soper, F. B. Wilson, R. Johns, 480*l.* to 720*l.*  
*Manager of Government Plantations*, I. G. C. Squire, 480*l.* to 720*l.*  
*Produce Inspector*, T. M. W. Sheppard, 400*l.* to 500*l.*

*Attorney-General's Department.*

*Attorney-General*, A. N. Doorly, 1,400*l.*  
*Assistant Attorney-General*, J. H. Vaughan, M.C.

*Audit Department.*

*Auditor*, F. W. P. Kingdom, 960*l.*

*Department of Co-operation.*

J. S. Last, 475*l.* to 920*l.*, 200*l.* personal and pensionable allowance.

*Education Department.*

*Director of Education*, W. Hendry, 1,200*l.*  
*Chief Inspector of Schools*, G. B. Johnson, 840*l.* to 920*l.*  
*Headmaster, Teachers' Training School*, L. W. Hollingsworth, 600*l.* to 920*l.*  
*Supervisor of Education*, L. A. C. Buchanan, 475*l.* to 840*l.*  
*Superintendent of Female Education*, Mrs. G. B. Johnson, M.B.E., 475*l.* to 600*l.*

*Judicial and Legal Departments.**Courts.*

*Chief Justice*, vacant, 1,600*l.*  
*Puisne Judge*, E. T. Johnson, 1,350*l.*  
*Magistrates*, G. K. Knight-Bruce, Capt. A. J. McCarthy, M.B.E., 600*l.* to 920*l.*  
*Registrar and Official Assignee*, T. McComb, 600*l.* to 920*l.*

*Medical Department.*

*Director of Medical and Sanitary Services* (vacant), 1,400*l.*  
*Deputy Director of Sanitary Service*, B. Spearman, O.B.E., 1,200*l.*  
*Resident Surgical Officer*, S. M. Vassallo, 1,100*l.*  
*Medical Officers*, J. M. Semple, W. A. Young, A. C. Freeth, H. O. Watkins-Pitchford, W. H. Smith, 600*l.* to 1,000*l.*, D. D. McCarthy, R. Nicklin, 600*l.* to 920*l.*  
*Pathologist*, H. G. Wiltshire, 600*l.* to 920*l.*  
*Accountant and Storekeeper* (vacant), 480*l.* to 600*l.*  
*Sanitary Superintendent* (vacant).  
*Sanitary Inspector*, E. H. Lavers, 390*l.* to 540*l.*  
*Matron of Hospitals*, Miss A. E. Davis, 300*l.* to 426*l.*

*Nursing Sisters*, Misses M. A. McKie, M. M. Richards, M. K. O'Shea, M. G. Miller, M. Cattier, M. E. Cleaver, A. M. Brewster, M. V. Jones, 240*l.* to 300*l.*

*Municipal Office.*

*Municipal Officer*, W. B. Cumming, 600*l.* to 720*l.*

*Police and Prisons Departments.*

*Commandant of Police and Commissioner of Prisons*, A. I. Sheringham, 1,100*l.*  
*Assistant Commandant of Police*, L. E. Skinner, 840*l.* to 920*l.*  
*Superintendents*, W. Manning, B. Wardle (C.I.D.), Capt. F. H. Bustard, 425*l.* to 720*l.*  
*Superintendent of Prisons*, W. Inskip, 480*l.* to 600*l.*  
*Bandmaster*, L. A. McDouall, 390*l.* to 480*l.*

*Port and Marine Department.*

*Port Officer*, Lieut.-Com. C. J. Charlewood, D.S.C., 960*l.*  
*Assistant Port Officer*, C. G. Somers, 600*l.* to 720*l.*

*Printing and Stationery.*

*Editor of Gazette*, C. F. Battiscombe.  
*Government Printer and Comptroller of Stationery*, C. H. Lewis (Act.), 540*l.* to 720*l.*, 58*l.* allowance for typewriter repairs.

*Public Works Department.*

*Director of Public Works*, H. G. Peake, M.I.C.E., A.C.G.I., B.Sc. (Eng.), 1,100*l.*  
*District Engineer*, B. Wiltshire, A.M.I.C.E., 720*l.* to 840*l.*  
*Assistant Engineers*, R. Thompson, W. R. D. Crarey, B.Sc., A.M.I.C.E., 480*l.* to 720*l.*  
*Temporary Assistant Engineer*, J. B. White, A.M.I.C.E., 480*l.* to 720*l.*  
*Temporary Surveyor*, G. B. Campbell, 480*l.* to 720*l.*  
*Surveyor Draughtsman*, R. W. J. Jenkins, 480*l.* to 600*l.*  
*Accountant*, P. A. H. Pettman, 480*l.* to 720*l.*  
*Building Surveyor*, W. J. Borrow, 480*l.* to 600*l.*  
*Senior Clerk of Works*, W. H. Fraser, 480*l.* to 600*l.*  
*Clerks of Works*, W. P. Murray, 390*l.* to 540*l.*  
*Mechanical Superintendent*, R. S. Wheatley, 390*l.* to 480*l.*  
*Foreman of Works*, W. G. Morley, 372*l.* to 426*l.*

*Electricity and Wireless Branch.*

*Director*, H. G. Peake, M.I.C.E., A.C.G.I., B.Sc. (Eng.), 1,100*l.*  
*Assistant Director*, S. W. Dyer-Melville, 640*l.* to 840*l.*  
*Assistant Electrical Engineer*, A. Roberts, 390*l.* to 600*l.*  
*Superintendent of Power Station*, H. Smith, 480*l.* to 540*l.*

*Treasury and Customs.*

*Treasurer and Comptroller of Customs*, 1,300*l.*  
*Assistant Treasurer*, H. Allen, 720*l.* to 840*l.*  
*Assistant Comptroller of Customs*, F. E. Irving, 840*l.* to 920*l.*  
*Assistant Customs Officer*, H. L. Renwick, 425*l.* to 720*l.*



## APPENDIX.

This Appendix gives some account of North Borneo, Sarawak, Trans-Jordan and certain miscellaneous British Possessions and Protectorates which are not included in the main portion of the Historical and Statistical Account above.

## NORTH BORNEO.

*Situation and Area.*

The territory under the jurisdiction of the British North Borneo Company (incorporated by Royal Charter under date of 1st Nov., 1881), now known as "The State of North Borneo," comprises the whole of the northern portion of the island of Borneo from the Sipitang River on the west to lat. 4° 10' N. on the east coast, together with adjacent islands; it is held under grants from the Sultans of Brunei and Sulu, and contains an area of about 31,000 square miles (equal to Scotland), with a coast line of about 900 miles. It extends from 115° 20' to 119° 20' E. long., and from 4° 10' to 7° 25' N. lat. The southern frontier was delimited in 1912-1913 by an Anglo-Dutch boundary commission, whose report was confirmed by a treaty at London on the 28th September, 1915.

The principal stations of the Company are at Sandakan, Lahad Datu, and Tawau, on the east, Kudat on the north, and Jesselton on the west. At each of these there are excellent harbours, especially at the first-named, which is situated in a magnificent bay some fifteen miles in length, with an average breadth of five miles. It is 1,000 miles from Singapore, 1,200 from Hong Kong, and 1,600 from Port Darwin. The headquarters of administration are at present at Sandakan. Other stations are at Semporna, Lamag, Beluran, Langkon, Kotabelud, Tuaran, Penampang, Papar, Beaufort, Mempakul, Sipitang, Tenom, Keningau, Tambunan, Ranau, and Pensiangan.

*General Description.*

The greater part of the country is at present covered with jungle, but the soil is well adapted for the growth of almost all tropical products, more particularly rubber, tobacco, coconuts, sugar, coffee, sago, tapioca, and pepper.

The country is mountainous. The highest point is Kinabalu, over 13,000 feet.

The inhabitants, who at the Census taken in 1931 numbered 270,223, are mainly Bruneis, Bajaus, and Sulus on the coast, who subsist by fishing and trade. Further back, the Dusuns, the most numerous native race in North Borneo, cultivate yearly well-irrigated rice fields, and in the uplands they plant tobacco and hill padi (rice), and hunt. The Muruts, another interior tribe, are numerous; formerly they varied more peaceful pursuits by head-hunting but are now peaceable. The Chinese population is steadily increasing and is now not far short of 48,000; they form the trading, gardening and artisan section of the community. There is a State-aided scheme of Chinese immigration. Europeans number about 400. Sandakan, the chief town, with suburbs, has a population of about 17,600. There are several missions, including the Church of England, with stations at Sandakan, Kudat,

and Jesselton, and the Roman Catholic with a church and school at Sandakan and four stations on the West Coast and eighteen schools in various parts of the country. The Church of England, which is supported by the Society for the Propagation of the Gospel in Foreign Parts and the Church of England Community, has a stone church and two schools at Sandakan and six schools elsewhere. The Basel Mission has fourteen schools, the principal ones being at Jesselton, Sandakan, Kudat, and Papar. Government maintains ten vernacular schools at various places in the territory.

*History.*

The State and town of Brunei appear to have been prosperous from a very early age. They were visited by Europeans in 1522, 1503, and 1520, but the first settlement in Borneo was made by the Dutch at Landak and Sukadana in 1608, and soon abandoned. Two English settlements were made about 1609, and abandoned in 1623. The Dutch factories were re-established in 1747 and 1776, but finally given up in 1790.

A British settlement was formed under the East India Company in 1762, at the island of Balam-bangan, which had been ceded by the Sultan of Sulu. This was attacked by pirates in 1775, and the staff was removed to Labuan, a small factory being at the same time established at Brunei. A second attempt in 1803 was made to establish a settlement on the former island, and in Marudu Bay, and on its failure the East India Company gave up its connection with Northern Borneo.

Sir James Brooke, in 1842, established the independent State of Sarawak, which, as well as Brunei, is under the exclusive influence of Great Britain; and Labuan became a British Colony in 1846. Some Americans obtained extensive cessions in North Borneo in 1866 from the Sultan of Brunei, but they were never utilised. In 1872 a Company, called the Labuan Trading Company, established itself in Sandakan, the business of which was later carried on by its manager, Mr. W. C. Cowie. Finally, in 1877 and 1878, the Sultans of Brunei and Sulu ceded to a syndicate formed by Baron Overbeck and Mr. (afterwards Sir Alfred) Dent the greater portion of the territory now known as the State of North Borneo. This syndicate's rights were acquired in 1881 by the British North Borneo Provisional Association, and transferred by that body in 1882 to the British North Borneo Company. Some further cessions have since been added to the Company's territory. The British Government assumed a formal protectorate over the territory by agreement with "The State of North Borneo," dated the 12th May, 1888. By this agreement the State is to continue to be administered by the Company as an independent State, under the protection of Her Majesty's Government, who may appoint consular officers, and shall conduct all foreign relations, but does not interfere in internal administration.

*Climate.*

The climate, though tropical, is equable; the temperature varies from 70° to 90°, but there is usually a light breeze. The annual rainfall is from 80 to 160 inches, according to situation.

Annual Mean Temperature... 81 degrees

Recorded extremes maximum 96 "

" minimum 60 "

*Constitution.*

The territory is administered by a Court of Directors in London, and a Governor and Civil Service appointed by them. There are four Residencies, viz., the Sandakan, West Coast, Tawau, and Interior Residencies.

The appointment of the Governor is subject to the approval of the Secretary of State.

The law of the country is based upon Indian law and the principal Indian Codes have been adopted in the State. Many enactments of the Straits Settlements also have been incorporated in local Ordinances. Courts of law are correlative to the Indian Courts under the Indian Criminal and Civil Procedure Codes, while there are Imams' Courts for the administration of Moslem matrimonial law, and Native Courts to deal with matters of native custom.

*Industry.*

The principal products of the country are estate rubber, timber, tobacco, coal, copra, and cutch. The last decade has witnessed a rapid expansion of the rubber industry; exports of rubber increased from 3,749 tons in 1922 to 5,379 tons in 1932. The vast timber resources of the country form one of its principal assets, but until recently only the fringe of the forests was being worked. A Company was however formed in 1920 for more adequate timber exploitation with modern lumbering apparatus. Timber is being exported in increasing quantities to China, Japan, and England; the exports in 1932 were valued at 283,897. At Sandakan two large steam driven sawmills have been working for some years and a modern band sawmill has been installed. An electrically driven sawmill was recently installed in Sandakan. Tobacco is grown in the Darvel Bay district, the variety cultivated being wrapper leaf tobacco for cigars; exports in 1932 were valued at 74,523. Coal exports 1932, 13,749. The number of coconut plantations has rapidly increased, and exports of copra have risen considerably in value; exports of copra in 1932 were valued at 44,591. The fishing industry gives employment to a large number of natives; exports of dried and salt fish in 1932 were valued at 38,283. Cutch, a tanning material obtained from the bark of certain mangrove trees, is manufactured at Sandakan; exports in 1932, 20,411. Agriculture is now beyond the primitive state and certain of the more advanced tribes use the plough and harrow. There is a large trade in the collection of jungle produce. The hill lands are well adapted for the cultivation of tapioca, gambier, pepper, and tea. Shipbuilding is increasing in Sandakan Bay.

The exports comprise also, sago, coffee, pepper, gutta-percha, rotan, firewood, beeswax, edible birds' nests, camphor, resin (called damar), cattle, etc., sent almost entirely to Singapore and China; from Singapore part of these find their way to Europe.

The Chartered Company does not itself directly engage in trade.

The revenue is derived from import and export duties, excise, quit rents, licences, royalties, poll tax, and other usual sources of revenue.

Sandakan on the East and Jesselton on the West are the principal ports. Both towns have developed rapidly, and are now supplied with electric light and cold storage. Considerable sums have been spent by Government on reclamation, improvement of water supplies, etc., at both ports.

Large resources of coal exist in the country behind Cowie Harbour in the south east and seams occur elsewhere in the territory. Gold in alluvial form is found in certain of the rivers on the East Coast.

Large deposits of iron ore have been discovered. Indications of the presence of petroleum occur in many parts of the State, but so far it has not been found to exist in commercial quantity; prospecting work is still proceeding.

*Customs Tariff.*

Customs duties are leviable in North Borneo both on an *ad valorem* and a *specific* basis. The prevailing *ad valorem* duty rates are 5 per cent. and 10 per cent.; chiefly the latter.

A preferential import tariff (varying from one-third to three-quarters of the general tariff import rates) came into force on 10th October, 1933, applicable to certain specified goods imported from any part of the British Empire. Following Colonial practice, as in the United Kingdom, a proportion of 25 per cent. of Empire material labour, etc., is required in most cases and of 50 per cent. in a selected few.

The rates of duty on the most important articles are as follows:—

*IMPORT TARIFF.*

<i>Article.</i>	<i>Preferential.</i>	<i>General Tariff.</i>
Cloth, etc., unless otherwise specially taxed <i>ad valorem</i>	7½%	15%
Cutlery ... .. "	7½%	10%
Dyes & Chemicals, not medicinal ... .. "	7½%	10%
Glassware, unless otherwise specially taxed... .. "	3½%	5%
Machinery, machines & metals unless otherwise specially taxed...	7½%	15%
Perfumery ... .. "	7½%	10%
Provisions: Canned fruit and vegetables...	5%	15%
Butter ... .. "	5%	15%
Confectionery ... .. "	5%	10%
Timepieces ... .. "	7½%	10%
Tobacco: Manufactured (imported in air-tight tins or containers) ... per lb.	\$1.20	\$1.40
Cigars ... .. "	\$1.20	\$1.40
Cigarettes ... .. "	\$1.50	\$2.00
Vehicles: Motor ... .. <i>ad valorem</i>	10%	30%
Spare parts & machinery for motor ... .. "	10%	20%
Other than motor ... .. "	7½%	10%
Vessels, boats & other craft ... .. "	7½%	10%

*EXPORT TARIFF.*

<i>Article.</i>	<i>Rate.</i>
Beeswax ... .. <i>ad valorem</i>	10%
Charcoal ... .. "	10%
Coconuts ... .. "	10%
Coconut oil ... .. "	5%
Copra ... .. "	2½%
Damar Batu ... .. per pikul	10 cents
(other) ... .. <i>ad valorem</i>	5%
Hides, hoofs, horns, etc. (not otherwise specified) ... .. "	10%
Padi ... .. per pikul	25 cents
Sago Flour ... .. <i>ad valorem</i>	5%

*Currency and Banking.*

The Company has a copper coinage of  $\frac{1}{2}$  and 1 cent. pieces, a nickel coinage of 1 cent.,  $\frac{2}{3}$  cent. and 5 cent. pieces, and it issues notes. There is also a silver coin of 25 cents. The State Bank of North Borneo has its head office at Sandakan. There are agencies of the Hong Kong and Shanghai Banking Corporation, the Chartered Bank of India, Australia and China, and the Bank of Taiwan.

Money orders on North Borneo are issued in England, India, the Straits Settlements, Ceylon, Hong Kong, and elsewhere, and *vice versa*, and British postal orders came into use in the State during 1908.

*Means of Communication.*

The Straits Steamship Company run steamers every week between Singapore and local ports. There is additional communication by steamer with Hong Kong, Japan, and the Dutch East Indies, and a local company maintains a service along the coast and to the Philippine Islands. The State Railway on the West Coast, which is a metre gauge line, connects Jesselton with Beaufort, 57 miles distant. At Beaufort the line divides, one section proceeding to the port of Weston (20 miles), the other to Melalap in the interior (40 miles). In all, the length of railway (including branches) completed is 124 miles. At Jesselton there is a steel jetty where vessels up to 1,000 tons can load and discharge cargo. There is a first class metalled road 21 miles long, from Jesselton to Tuaran; another proceeds from Sandakan in a north-westerly direction, 15 miles of metalling have been completed and earth-works to mile 19. Road construction is being pushed forward in other localities of the State. There is a system of bridle-paths covering a total distance of 600 miles. Wireless stations exist at Jesselton, Kudat, Sandakan, Tawau, and Lahad Datu. The State has joined the Postal Union. Course of post from London, about thirty days. Postage to all British possessions for letters 8 cents for the first oz., 4 cents each succeeding oz.; foreign countries, 12 cents for the first oz., 6 cents each succeeding oz.

On the completion of the Singapore-Labuan-Hong Kong cable in 1894, the mainland of Borneo was joined to Labuan by a cable covering a distance of about 10 miles to Mempakul.

There is a telegraph line from Mempakul where the cable reaches land to Jesselton, whence messages are transmitted by radiotelegraphy to Kudat, Sandakan, Tawau, and Lahad Datu. Branch telegraph lines establish communication with Beaufort and Tenom from Jesselton. The majority of the smaller Government stations are in telephonic communication with one another and with the local centres of administration. Telephone exchanges are in operation at Jesselton, Sandakan, and Kudat.

*SHIPPING ENTERED AND CLEARED.*

Year.	British tonnage.	Total tonnage.
1928 ...	498,300	775,404
1929 ...	572,289	887,283
1930 ...	473,374	809,702
1931 ...	360,026	700,939
1932 ...	298,476	638,805

*IMPORTS.*

Year.	\$	Year.	\$
1928 ...	8,532,097	...	11,418,915
1929 ...	8,265,775	...	11,680,614
1930 ...	6,383,388	...	8,995,475
1931 ...	3,839,960	...	7,009,003
1932 ...	3,347,491	...	5,809,295

Excluding transshipments.

*EXPORTS.*

Year.	Revenue, including Land Sales.	Expenditure.
	\$	\$
1927 ...	4,043,942	2,198,061
1928 ...	3,959,882	2,243,080
1929 ...	3,867,569	2,253,983
1930 ...	3,465,741	2,296,646
1931 ...	2,609,314	2,070,480
1932 ...	3,328,913	1,754,752

*Court of Directors.*

Major-General Sir Neill Malcolm, K.C.B., D.S.O.,  
*President.*

Dougal O. Malcolm, Esq., *Vice-President.*

Hon. Mountstuart Elphinstone.

G. E. B. Bromley-Martin, Esq.

C. Mallet, Esq.

Captain A. G. Cowie.

*Secretary and Chief Accountant,* W. O. Pidgeon,  
A.C.A.

*Assistant Secretary,* W. J. Worth.

*London Office,* Staple Hall, Stone House Court,  
Bishopsgate, E.C.3.

*Governors.*

1881. W. H. Treacher, C.M.G.

1888. C. V. Creagh, C.M.G.

1895. L. P. Beaufort.

1900. Hugh Clifford, C.M.G.

1901. E. W. Birch, C.M.G.

1904. E. P. Gueritz.

1911. F. R. Ellis, C.M.G.

1912. J. S. Mason.

1913. C. W. C. Parr.

1915. A. C. Pearson, C.M.G.

1922. Sir W. Ryecroft, K.C.B., K.C.M.G.

1925. A. C. Pearson, C.M.G.

1926. J. L. Humphreys, C.M.G., C.B.E.

1930. A. F. Richards, C.M.G.

1934. D. J. Jardine, C.M.G., O.B.E.

*STAFF.*

*List of Heads of Departments in the Civil Service of North Borneo.*

*Governor,* D. J. Jardine, C.M.G., O.B.E.,  
\$19,714.

*Government Secretary,* D. R. Maxwell, \$10,200.

*Under Secretary,* J. S. Hill (acting), \$4,140.

*Chief Justice,* D. T. J. Sherlock, K.C., M.B.E.,  
\$8,571.

*Commandant Armed Constabulary, with local rank of Major,* W. C. Adams, M.C., \$7,800.

*Resident, Sandakan,* E. W. Morrell, \$8,400.;  
C. D. Martyn (acting), \$7,200.

*Resident, West Coast,* J. Maxwell Hall, \$8,400.

*Resident, Interior*, C. R. Smith, \$7,500; B. R. Cole-Adams (acting), \$5,760.

*Resident, Tawau*, E. G. Grant (acting), \$7,200.

*Financial Controller*, H. J. R. Beckett, A.C.A., \$8,400.

*Auditor*, W. A. C. Smelt, A.C.A., \$6,900.

*Commissioner of Lands*, A. N. M. Garry (acting), \$6,900.

*Surveyor General*, T. J. H. Speedy, \$7,080.

*Director of Works*, Capt. J. A. Houston, \$8,000.

*Officer-in-Charge, Railways*, J. Beatty (acting), \$6,900.

*Principal Medical Officer*, Dr. P. A. Dingle, \$8,571.

*Protector of Labour and Secretary for Chinese Affairs*, A. N. M. Garry (acting), \$6,900.

*Commissioner of Customs and Excise*, M. M. Clark, \$7,800.

*Inspector of Prisons*, The Commandant.

*Mycologist and Agricultural Adviser*, E. Bateson, \$7,714.

*Conservator of Forests and Acting Director of Agriculture*, H. G. Keith, \$7,200.

*Postmaster General and Superintendent of Telegraphs*, H. A. Dabell, \$7,200.

#### Other Officers.

*Officer-in-charge, Armed Constabulary, East Coast, Superintendent of Prisons, Sandakan, and Superintendent of Criminal Investigation Department*, Capt. C. H. C. Pearson, \$7,200; C. D. Round-Turner (acting), \$5,040.

*Adjutant and Superintendent of Prisons, Jesselton*, Capt. A. Rice-Oxley, \$5,520.

*Chief Police Officer, Sandakan*, J. B. Atkinson (acting), \$3,600.

*Chief Police Officer, Jesselton* (vacant).

*Medical Officers*, J. K. O'Byrne, J. P. Taylor, A. J. Copeland and J. C. T. Tregarthen.

*Nurse Matron, Sandakan*, Miss E. Ashworth.

*Nurse Matron, Jesselton*, Miss E. S. Surman.

*Executive Engineers*, E. R. Baker, \$6,600, H. Bishop, \$6,060.

*Marine Surveyor*, J. C. Graham, \$6,600.

*Assistant Commissioners of Customs and Excise*, S. G. Holmes, \$7,200; A. J. B. Broodbank, \$7,200.

*District Treasurer*, A. J. B. Broodbank, \$7,200.

*Assistant Postmaster General and Assistant Superintendent of Telegraphs* (vacant).

*Assistant Superintendent of Posts and Telegraphs*, G. C. Fenton, \$6,000.

*Assistant Auditor*, J. F. Penlington, A.C.A., \$4,929.

*Deputy Protector and Assistant Secretary for Chinese Affairs*, G. Robertson (acting), \$4,320.

*Superintendent of Printing Office*, G. L. Gray (acting).

*Government Surveyor*, E. J. Smallfield.

*Railway Accountant and Traffic Superintendent* (vacant).

*Locomotive Superintendent*, W. J. Sproson, \$5,143.

*Permanent Way Engineer*, J. Beatty, \$6,900.

*Assistant Permanent Way Engineer*, D. G. Logie, \$3,000.

#### District Officers.

H. M. Ince, E. G. Grant, B. R. Cole-Adams, E. W. Skinner, R. F. Evans, R. A. Rutter.

#### Assistant District Officers.

J. S. Hill, D. K. Ingle, B. W. Hurrell, W. J. Phillips, G. Robertson, W. F. Hill.

#### Cadets.

R. G. P. N. Combe, S. H. K. Cox, J. E. Longfield, H. O. E. Sykes.

### SARAWAK.

#### General.

In 1864 Great Britain recognized Sarawak as an independent State. An agreement was entered into with the Rajah of Sarawak, on the north-west coast of Borneo, on the 14th of June, 1888, under which that State has been placed under British protection. Her Majesty's Government undertake not to interfere with the internal administration of the State, but they are to determine any questions that arise as to the succession, to control the foreign relations, and to have the right to establish consular officers in the territory. British subjects are to have most-favoured-nation treatment, and no part of the territory is to be alienated without the consent of H.M.'s Government.

The territory of Sarawak comprises an area of about 50,000 square miles (more than equal to Ireland and Wales together), with a population of about 475,000 composed of various races. It is intersected by many rivers, navigable for a considerable distance inland, and commands about 450 miles of coast line. The government of the district from Tanjong Datu to the entrance of the Samarahan River was obtained from the Sultan of Brunei in the year 1842 by Sir James Brooke, who became well known as Rajah Brooke of Sarawak. In 1861 a second cession was obtained from the Sultan of Brunei of all the rivers and lands from the Samarahan River to Kedurong Point. In 1882 a third cession was obtained of 100 miles of coast line and all the country and rivers that lie between Kedurong Point and the Baram River, including about three miles of coast on the north-east side of the latter; and in 1884 another cession was obtained of the Trusan River, situated on the north of the mouth of the Brunei River. The Limbang River was also obtained in 1890, the transfer being approved and confirmed by H.M.'s Government in 1891. The Lawas River was added in 1906. The present Rajah, H. H. Sir Charles Vyner Brooke, G.C.M.G. (born 26th September 1874, married, 1911, Hon. Sylvia Brett), succeeded his father, H. H. Sir Charles Johnson Brooke, G.C.M.G., in 1917.

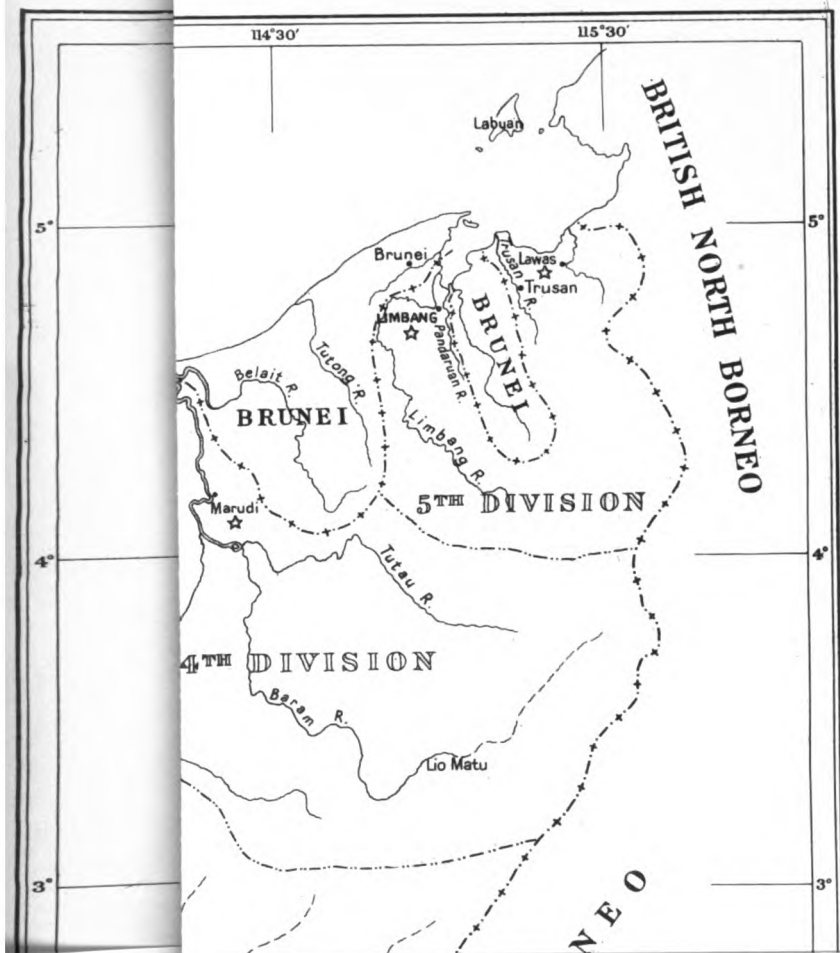
*His presumptive*, Bertram Brooke (H. H. the Tuan Muda), born 8th August, 1876.

#### Products.

Oil is worked by the Sarawak Oilfields, Ltd. at Miri.

#### EXPORT.

1928	..	..	..	\$39,208,846
1929	..	..	..	\$16,943,523
1930	..	..	..	\$14,440,745
1931	..	..	..	\$ 8,862,461
1932	..	..	..	\$ 6,403,648



**Pepper Territory.**  
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Rattana  
Pepper  
Sago flour  
Petroleum  
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Pepper and rubber grow well throughout the Territory. The cultivation of sago is one of the most important industries. All these articles figure in the list of exports, which also includes gutta-

percha, indiarubber, canes, rattans, camphor, beeswax, birds' nests, gambier, jelutong, illipe nuts, copra, cutch, betel nuts, damar, and tuba. The value of the principal exports was:—

	1928.	1929.	1930.	1931.	1932.
Gutta & India-rubber ... ..	\$ 75,844	\$ 94,456	\$50,043	\$41,677	\$28,084
*Jelutong gutta ... ..	1,392,093	1,611,587	871,539	534,084	437,099
Plantation rubber ... ..	8,237,354	8,579,995	4,061,414	1,907,870	953,855
Rattans ... ..	61,964	16,738	26,595	10,661	14,038
Pepper ... ..	1,398,069	1,804,606	978,395	1,162,960	1,422,169
Sago flour ... ..	1,121,483	860,392	960,998	534,124	816,528
Petroleum ... ..	39,208,846	16,943,523	14,440,606	8,862,461	6,403,648
Cutch ... ..	313,952	410,520	478,619	2,367	212,104
Copra ... ..	279,836	234,472	241,262	142,595	177,711
Damar ... ..	142,948	155,995	79,266	34,963	27,330
Tuba ... ..	58,751	81,403	94,196	13,958	71,254
Illipe nuts ... ..	236,493	1,556,315	14,031	250,868	3,360
Sugar Nipa ... ..	19,652	19,780	8,706	7,691	6,083
Betel nuts ... ..	17,692	16,363	12,034	9,284	3,921

\* *NOTE*.—Jelutong gutta is the sap of a fairly common jungle tree. It is said to be shipped mostly to America, and used in the manufacture of paint, chewing gum, and insulating material.

—The bulk of the trade is with Singapore.

### Chief Towns.

Kuching, the capital, population about 25,000, on the Sarawak River, about 23 miles inland (N. lat. 1° 33' 10", E. long. 110° 20' 13"), besides excellent Government offices and Court House, possesses hospitals and a museum with a complete collection of exhibits relating to Borneo. The Bishop of Labuan and Sarawak has his headquarters there, and has a mission school with 565 scholars, and also a girls' school. The Roman Catholics also have a mission there, with a boys' school under four resident priests, and a girls' school under the sisters.

The S.P.G., and Roman Catholic Missions have stations at various other places all over the Country.

Sibu, on the Rejang River, has a large population of Chinese traders, who exchange European goods for jungle produce. The river has a native population estimated at 90,000. The Chinese here trade direct with Singapore, as well as with Kuching. Muka, a large town on the Muka River, near its mouth, is devoted to the production of sago, the stems of the sago palm being cut in the upper reaches of the river and floated down to the town, where the pith is extracted and beaten, to be carried in native schooners to Kuching, to be cleaned.

Other towns are Sadong, Lundu, Simanggang, Betong, Sarafok, Engkilili, Sarikei, Binatang, Matu, Kapit, Oya, Rejang, Miri, Baram, Bintulu, Limbang, Lawas, Trusan.

### Communications.

Vessels of the Sarawak Steamship Company Limited and Straits Steamship Company Limited, provide a service every week between Kuching and Singapore. A service between Sibu and Singapore is maintained by the Sarawak Steamship Company Limited, which also provide a coasting service.

There are roads across the capital and thence to Upper Sarawak (about 25 miles) and to Satong (about 40 miles). Internal communication is almost entirely by means of the numerous rivers, which form natural highways and byways, by which any point in the country can be reached in steam launches or boats.

### Posts and Telegraphs.

Sarawak joined the Postal Union in 1897.

*Local*.—To any place in the country, 5 cents per 2 oz., and 5 cents to Singapore. Inland post cards 2 cents.

*Foreign*.—The same as from Singapore (Sarawak stamps).

Letters come in direct bag from London, but *via* Singapore.

Wireless installations have been erected at Kuching Town, Kuching Substation, Lundu, Simanggang, Sarafok, Sibu, Binatang, Kapit, Muka, Bintulu, Belangian, Tatau, Miri, Baram, Limbang, Lawas, Kanowit.

### Sources of Revenue.

The principal sources of revenue are the Monopolies, Customs, and Mineral Royalties.

The Customs Tariff covers a wide range of imports and exports. Import duties are levied on an *ad valorem* basis at the Sarawak port of entry. Goods produced or manufactured within the British Empire are admitted at preferential rates. Detailed information can be obtained at the Sarawak Govt. Offices, Millbank House, London, S.W.1.

Harbour, buoy, and light dues:—Five cents per ton, payable on arrival, and chargeable to all vessels of five tons and upwards.

The taxes levied are:—Exemption, \$2 per annum, payable by Malays; \$1 per annum per door, payable by sea Dyaks; \$2 per annum for every able-bodied land Dyak.

The weights are, 1 picul = 133½ lbs.; 1 coyan = 2 tons 7 cwt. 2 qrs. 18 lbs.

### Statistics.

	Revenue.	Expenditure.	Customs Revenue.
1925 ...	\$5,094,580	\$3,900,105	\$1,415,371
1926 ...	6,357,835	4,650,605	1,658,633
1927 ...	6,243,065	5,764,318	1,398,437
1928 ...	6,114,437	6,743,995	1,235,522
1929 ...	6,671,291	6,515,757	1,798,901
1930 ...	5,562,034	7,089,923	1,286,263
1931 ...	4,342,909	5,466,366	1,029,446
1932 ...	4,210,558	4,277,278	1,387,958

	IMPORTS.	EXPORTS.
	Total.	Total.
1928 .....	\$21,397,737	\$54,527,731
1929 .....	22,726,657	34,689,890
1930 .....	16,421,592	24,894,762
1931 .....	10,385,056	17,414,672
1932 .....	9,698,808	13,573,872

## FOREIGN SHIPPING CLEARED AND ENTERED.

	Tons.	Tons.
1931 Entered 686,276	Cleared 690,800	
1932 " 754,430	" —	

*Rajah of Sarawak*, His Highness Sir Charles Vyner Brooke, G.C.M.G.

*The Tuan Muda*, His Highness Bertram Brooke.

*Private Secretary to H.H. the Rajah*, E. S. Holl, \$4,800.

## Supreme Council.

*President*, His Highness the Rajah.

*Members*, His Highness the Tuan Muda, C. F. C. Macaskie, A. A. Rennie, the Datu Shahbandar (Abang Haji Abdillah), the Datu Imam (Abang Haji Morshidi), the Datu Hakim (Abang Haji Moasili), the Datu Mentri (Inche Mohamed Zin), the Datu Amar (Abang Suleiman).

## CIVIL ESTABLISHMENT.

## Chief Officers.

*Government Secretary*, C. F. C. Macaskie, \$15,000.

*Divisional Residents*, C. D. Adams, \$9,000 and duty allowance, \$1,800; H. D. Aplin, \$9,000 and duty allowance, \$1,800; J. B. Archer, \$3,400 and duty allowance, \$1,200.

*Assistant Government Secretary*, R. D. St. J. Horton, \$5,040 by A\$240 to \$7,200.

*Officers, Class II.*, P. M. Adams, W. F. Dick, E. O. Bruce, R. D. St. J. Horton, F. G. Carpenter, H. E. Cutfield, R. E. Le Sueur, R. L. Daubeny, F. H. Pollard, C. D. Le Gros Clark, \$5,040 by A\$240 to \$7,200.

*Officers, Class III.*, G. H. R. Arundell, J. G. Anderson, A. Macpherson, J. J. Hill, R. G. Aikman, W. S. B. Buck, J. O. Gilbert, L. K. Morse, J. R. Combe, W. P. N. L. Ditmas, \$3,840 by A\$240 to \$4,800.

*Cadets*, D. C. Hudden, P. M. Scott, E. H. Elam, N. E. Hughes, S. G. Hanson, E. M. Selous, J. C. H. Barcroft, F. L. Crossley, W. H. C. C. Morice, G. F. J. Pegler, F. A. Moore, J. C. B. Fisher, D. C. White, D. R. Lascelles, \$3,600.

*Treasurer*, A. A. Rennie, \$9,000 and duty allowance, \$1,800.

*Assistant Treasurers*, B. A. Trechman, A. L. McLaine, W. V. Hanson, F. L. Mansel, \$4,080 by A\$240 to \$7,680.

*Auditor*, A. G. Taylor, \$4,080 by A\$240 to \$7,680.

*Chief Justice*, T. S. Boyd, \$9,600 by A\$1,200 to \$12,000.

*Principal Medical Officer and Chief Health Officer*, Dr. E. M. Marjoribanks, \$8,400 by A\$600 to \$9,600, and duty allowance, \$1,200.

*Pathologist*, Dr. E. J. Le Sueur, \$5,280 by A\$240 to \$8,160.

*Chief Assistant Medical Officer*, Dr. W. Hutchison, \$5,280 by A\$240 to \$8,160.

*Assistant Medical Officer*, Dr. A. D. Hutchison, \$5,280 by A\$240 to \$8,160.

*Registrar, Supreme Court*, C. E. L. Blagg, \$8,400.

*Commissioner of Trade and Customs and Shipping Master*, H. M. Calvert, \$3,400 and duty allowance, \$1,200.

*Superintendents of Customs*, L. D. Kennedy, W. Lowry, G. A. C. Field, R. F. Sinclair, \$4,080 by A\$240 to \$7,680.

*Director of Public Works*, C. P. Lowe, \$8,400 by A\$600 to \$9,600, and duty allowance, \$1,200.

*Executive Engineers*, R. E. Edwards, C. F. Birt, \$4,080 by A\$240 to \$8,160.

*Assistant Accountant, Public Works Department*, W. J. Chater, \$3,600 by A\$240 to \$4,080.

*Superintendent of Prisons*, D. V. Murphy, \$4,080 by A\$240 to \$7,680.

*Commissioner of Sarawak Constabulary*, L. N. Reynolds, (acting), \$4,080 by A\$240 to \$7,680.

*Assistant Commissioners of Sarawak Constabulary*, D. V. Murphy, W. L. P. Sochon, W. H. Kelley, \$4,080 by A\$240 to \$7,680.

*Probationary Asst. Commissioner of Sarawak Constabulary*, R. G. Talbot, \$3,300, by A\$240 to \$7,680.

*Secretary for Chinese Affairs, and Protector of Labour*, C. D. Le Gros Clark, \$5,040 by A\$240 to \$7,200.

*Secretary for Native Affairs*, R. E. Le Sueur, \$5,040 by A\$240 to \$7,200.

*Postmaster-General*, K. H. Gillan, \$5,040 by A\$240 to \$7,200.

*Assistants, Dept. of Posts and Telegraphs*, W. G. Tait, \$4,080 by A\$240 to \$7,680; F. Harding, \$4,080 by A\$240 to \$4,800.

*Conservator of Forests*, D. E. Calver, \$7,200 by A\$600 to \$9,000.

*Deputy Conservators of Forests*, T. Corson, B. J. C. Spurway, \$5,040 by A\$240 to \$7,200.

*Superintendent of Lands and Surveys*, N. A. Middlemas, \$8,400 by A\$600 to \$9,000, and duty allowance, \$1,800.

*Assistants, Land and Survey Dept.*, W. Harnack, R. N. Baron, N. Mace, T. M. Griffiths, R. Summers, I. S. Hammond, T. E. Parker, D. L. Leach, J. L. Noakes, \$4,080 by A\$240 to \$7,680; G. A. Farrelly, \$4,800 by A\$240 to \$5,520.

*Coconut Field Officer, Agricultural Department*, G. St. F. Dare, \$6,000.

*Municipal Commissioner*, J. P. Baird, \$5,040 by A\$240 to \$7,200.

*Municipal Assistant*, C. Pitt-Hardacre, \$4,080 by A\$240 to \$7,680.

*Superintendent of Printing Office*, R. W. Chater, \$5,040 by A\$240 to \$7,200.

*Museum Curator*, E. Banks, \$6,000.

*Harbour Master*, A. W. G. Gibson, \$4,080 by \$240 to \$7,680.

*Curator of Gardens*, E. S. Holl, \$4,800.

*Sarawak Government Agent in England*, F. F. Boulton.

*Offices*: Sarawak Government Offices, Millbank House, Westminster, S. W. 1.

*Consulting and Inspecting Engineer in England*, A. S. Lowe.

*Sarawak Pilgrim Officer at Jeddah*, D. MacFarlane.



## TRANS-JORDAN.

A strip of country fringing the Syrian desert and extending from Syria in the north to the Gulf of Akaba in the south forms the territory known as Trans-Jordan. It is divided from Palestine by the Rivers Yarmuk and Jordan and the Dead Sea.

The frontier between Nejd and Trans-Jordan starts in the north-east from the point of intersection of meridian 39°E. and parallel 32°N., and proceeds in a straight line to the point of intersection of meridian 37°E. and parallel 31°36'N. and thence along meridian 37°E. to the point of its intersection with parallel 31°25'N. From this point, it proceeds in a straight line to the point of intersection of meridian 38°E. and parallel 30°N. leaving all projecting edges of the Wadi Sirhan in Nejd Territory, and thence proceeds along meridian 38°E. to the point of its intersection with parallel 29°35'N.

The southern boundary of Trans-Jordan is yet to be defined.

The northern portion of Trans-Jordan consists of elevated country, rising to 3,500 to 4,000 feet above sea level, which on the western margin falls abruptly to the narrow fertile plain of the Jordan valley, and on the eastern falls more gradually to grass lands through which runs the Hejaz Railway line and which gradually merges into the desert.

The grass land strip forms the summer pastures of Bedouin tribes who in the winter move further east for pasturage. West of the railway are the wheat and barley lands of the Kerak, Balqa and Ajlun tribes as well as of the Circassian colonies in the Balqa and the numerous Arab villages in the north. Perennial water is found in the deep lateral valleys which is used for the irrigation of cultivable land in the valleys themselves, and subsequently waters relatively large areas of the fertile land of the Jordan depression which are cultivated by semi-nomad tribes. The remainder of this depression is used by these tribes as winter grazing grounds. In the north there are a number of large villages, but the only towns of any size are Amman, Salt and Kerak.

No census has been taken but the population is believed to be between 250,000 and 300,000.

His Britannic Majesty is the Mandatory for Trans-Jordan, to which the terms of the Mandate for Palestine, with the exception of the provisions dealing with the establishment of a national home for the Jewish people, are applicable. The declaration of His Majesty's Government with regard to its Mandatory obligations in Trans-Jordan made to the Council of the League of Nations in September, 1922 (Cmd. 1785) was in the following terms:—

"In the application of the Mandate to Trans-Jordan, the action which in Palestine is taken by the Administration of the latter country, will be taken by the Administration of Trans-Jordan under the general supervision of the Mandatory.

His Majesty's Government accept full responsibility as Mandatory for Trans-Jordan and undertake that such provision as may be made for the administration of that country in accordance with Article 25 of the Mandate shall be in no way inconsistent with those provisions of the Mandate which are not by this resolution declared inapplicable."

On the 20th February, 1928, an Agreement between His Britannic Majesty and his Highness

the Amir for the purposes of setting up an independent and constitutional Government and placing His Britannic Majesty in a position to fulfil his international obligations in respect of Trans-Jordan, was signed by the representatives of the High Contracting Parties and an Organic Law thereupon came into force provisionally, pending the ratification of the Agreement after its acceptance by the Legislative Council provided for in the Law.

The Legislative Council, consisting of six official and sixteen elected members, met for the first time on the 2nd April, 1929, and accepted the Agreement during its first session.

The Mandatory is represented in Trans-Jordan by the British Resident, assisted by a few British officers and a small clerical staff. The British Resident acts under the instructions of the High Commissioner for Trans-Jordan, who is also the High Commissioner for Palestine.

A local Arab Administration has been formed under His Highness the Emir Abdullah ibn Hussain, G.B.E., K.C.M.G. (son of ex-King Hussain of the Hejaz and brother of King Faisal of Iraq).

Amman is the capital, while Salt, Kerak, Irbid and Ma'an are headquarters of District Governors. The Ottoman Code is in operation with but few changes. The official language is Arabic.

The system of taxation is unchanged from the Turkish, although additional contributions have been levied for special educational or religious purposes. In its incidence, however, taxation has been most uneven, for it is only in the Balqa that the tithe is collected, while Kerak and Irbid pay a specific sum in commutation.

The Customs Tariff is mainly on a specific basis. The following are the principal articles subject to specific duties:—Cigarettes, Tobacco, Benzine and Kerosene, Flour, Rice, Sugar, Coffee, Cotton, woollen and silk materials, Timber, Rubber Tyres and Tubes, and Matches.

Palestine pays Trans-Jordan an annual sum of £P.25,500 on account of the Customs Duties collected on goods of foreign origin which are re-exported to Trans-Jordan. The Trans-Jordan Government refunds, however, the duties collected at Amman on goods imported *in transit* through Palestine, under a special convention. The Syrian Government also refunds the duty collected on articles of foreign origin when re-exported to Trans-Jordan; and Trans-Jordan in addition collects a further small percentage of the value of the goods as assessed at Damascus. Until May, 1924, the import duty into Syria was 11 per cent., but was then raised to 15 per cent. on goods exported from States members of the League of Nations, and to 30 per cent. on others. Trans-Jordan collects a specific additional excise duty on imported alcohol and tobacco.

Until 1926, public security in Trans-Jordan was maintained by a locally-recruited force known as the Arab Legion and a number of civil police in the larger towns. In 1926 these forces were reorganised. A military force called the Trans-Jordan Frontier Force was raised in Palestine and Trans-Jordan for the defence of the two territories, and police duties in Trans-Jordan were entrusted to a civil police force, to which the old name of the Arab Legion was given.

## Statistics.

		Revenue.	Expenditure.
		£P.	£P.
1929-30	.. ..	316,147	338,461
1930-31	.. ..	367,516	350,530
1931-32	.. ..	338,046	344,984

**Emir, H. H. Abdullah ibn Hussain, G.B.E., K.C.M.G.**  
**British Resident, Lieut.-Col. O. H. F. Cox, O.M.G., D.S.O., £P.1,200.**  
**First Assistant, A. S. Kirkbride, O.B.E., M.C., £P.750 by £P.25 to £P.950.**

#### *Trans-Jordan Administration.*

**Chief Minister and Minister of Justice, Ibrahim Hashim (also Kadi el Kuda).**  
**Judicial Adviser, C. A. Hooper.**  
**Financial Adviser, A. L. Kirkbride, O.B.E.**  
**Director of Antiquities, Hashem Kheir.**  
**Director of Public Works, Abdul Rahman Eff. (Ghorayib, M.B.E. (Hon.).**  
**Director of Health, Dr. Halim Abu Rahmeh, M.B.E. (Hon.).**  
**Director of Education, Adib Bey Wahba.**  
**Director of Agriculture, Ali Bey Tabbara, M.B.E.**  
**Director of Customs, H. A. Turner.**  
**Director of Lands, A. P. Mitchell.**  
**Treasurer, Shukri Bey Sha'sha.**  
**Attorney-General, Audeh Quossous.**  
**O.C. Arab Legion, Lieut.-Col. F. G. Peake, C.B.E.**  
**Second in Command, Arab Legion, Capt. J. B. Glubb, O.B.E., M.C.**

Aden is an important oil fuel and bunkering station, and also an *entrepôt* for the trade with Arabia. The exports consist of coffee, gums, skins and hides, cotton goods, dyes, feathers, spices, etc.

#### *Administration.*

The administration of Aden was formerly directly under the Government of Bombay, but new arrangements came into operation in 1923. The Imperial Government is now responsible for military and political affairs in Aden and the Aden Protectorate. The Settlement of Aden itself remains under the Government of India. The financial settlement required by this division of authority provides for the payment by India to Imperial Revenues of £150,000 a year. This amount is considerably less than the annual expenditure falling upon Indian revenues under the former system of control.

The administrative control of the Settlement of Aden was transferred from the Bombay Government on 1st April, 1932, when Aden was formed into a separate province under the direct control of the Government of India.

The administration is vested in a Chief Commissioner who is also Resident and Commander-in-Chief. Since the introduction of the dual control referred to above, the Resident's post is to be held alternately by an officer of the Indian Service and an officer of the Colonial Service. The Court of the Resident is the Colonial Court of Admiralty under Act XVI of 1891, and its procedure as such is regulated by the provisions of the Colonial Courts of the Admiralty Act 1890 (53 and 54 Vic. Chapter 27). The laws in force in the Settlement are, generally speaking, those in force in India, supplemented on certain points by special regulations to suit local conditions. The management of the port is under the control of a Board of Trustees formed in 1888. The principal business of the Port Trust in recent years has been the deepening of the harbour so as to allow vessels of large size to enter and leave at all states of the tide. The police force, consisting of land, harbour and armed police, has recently been reorganised.

Aden is a free port and there is no customs tariff. Excise duty is, however, levied on spirits, wines and beer, perfumed spirits, intoxicating and dangerous drugs on specific duty basis.

The percentages of sea-borne trade with the United Kingdom, other parts of the British Empire, and the principal foreign countries for the year 1932-33 are appended.

#### BRITISH EMPIRE.

United Kingdom	..	..	..	7.31
India	..	..	..	11.69
British Somaliland	..	..	..	5.16
Other British Possessions, etc.	..	..	..	4.82
Total British Empire				28.96

#### FOREIGN COUNTRIES.

##### EUROPE.

France	..	..	..	2.71
Germany	..	..	..	0.93
Other Countries in Europe	..	..	..	3.22
Total Europe				6.86

## MISCELLANEOUS POSSESSIONS.

### ADEN.

The peninsula of Aden is situated in lat. 12° 47' N. and long. 45° 10' E., about 100 miles east of the Straits of Bab-el-Mandeb, on the Arabian coast. The Settlement (the total area of which, exclusive of Perim, is 75 square miles) consists of two old craters forming rocky peninsulas:—Aden proper (area 21 square miles; population 34,471), on the south, and Little Aden (area 15 square miles) on the west—and a flat strip of coast, about three miles broad (area 39 square miles; population, including Sheikh Othman, Imad, and Hiswa, 12,167). The peninsulas form the horns of a bay called Aden Back Bay, which is about eight miles broad from east to west and about four miles deep. Its entrance is about three miles across. The native town of Aden is situated on the east of the Aden peninsula, opposite a gap in the crater walls. On the west side of the peninsula, some five miles from the town, is Steamer Point, off which the large steamers lie. The highest point of the peninsula is 1,725 feet above sea level. The average annual rainfall is about 3 inches, and the maximum is about 8 inches. The climate is very hot and damp, especially during the summer months.

Aden, after being a trade centre under its native kings, became subject in succession to the Abyssinians, the Persians and the early Caliphs. In 1538 it was captured by the Turks, who lost it some years later, but captured it again in 1551 and held it until they evacuated the Yemen in 1630. The Aden peninsula was occupied by the British in 1839, and in 1868 Little Aden was obtained by purchase. The coastal strip between the two peninsulas was secured by purchases in 1882 and 1888.

The Aden Protectorate, to the north and north-east of Aden, has an area of about 42,000 square miles and a population of over 100,000.

**AFRICA.**

Djibouti .. .. .	7'81
Egypt .. .. .	1'87
Other countries in Africa .. .. .	2 71
<b>Total Africa ..</b>	<b>12'09</b>

**ASIA.**

Iraq, Bahrein Island and Persian Gulf	18'47
Muscat, Red Sea and Arabian Gulf Ports	16'50
Japan .. .. .	11.42
China .. .. .	1'39
Other countries in Asia .. .. .	1'03
<b>Total Asia ..</b>	<b>48'61</b>

<b>UNITED STATES OF AMERICA ..</b>	<b>3'32</b>
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YEAR.	REVENUE.	EXPENDITURE.
1932-33	Rs. 25,241 5 0	Rs. 1,83,903 14 4
		Colonial Office.
..	Rs. 11,78,296	Rs. 10,92,630
		Govt. of India.

*Resident and Commander-in-Chief (Chief Commissioner),* Lt.-Col. B. R. Reilly, C.I.E., O.B.E.

*Personal Assistant,* Capt. T. Hicken-Cotham.

*District and Sessions Judge,* E. Weston, Esq., I.C.S.

*Political Secretary,* R. S. Champion, O.B.E.

*Political Officer,* Lt.-Col. M. C. Lake, I.A.

*Civil Secretary and District Magistrate,* Major H. G. Riveti-Carnae.

*Civil Administrative Medical and Port Health Officer,* Lt.-Col. E. S. Phipson, D.S.O., I.M.S.

*Chairman, Port Trust, and Executive Committee of Aden Settlement,* Lt.-Col. D. S. Johnston, C.I.E., R.E.

*Commandant of Police,* R. H. Haslam, I.P.

*Extra Assistant Commissioner, and Treasury Officer,* A. F. Ferram, I.S.O.

**PERIM**, a bare rocky island, five square miles in area, with a population of 1,700, lies in the Straits of Bab-el-Mandeb, about 1½ miles from the south-west corner of Arabia. It possesses a good harbour on the south-west side, with an entrance 360 yards in breadth. It was occupied by the British in 1799, but subsequently abandoned, and was only re-occupied in 1857, when the overland route to India made the position important. It is a coaling, oil-fuel and cable station, and forms part of the Settlement of Aden.

*Government Agent, Perim,* C. Davey.

**SOCOTRA**, an island situated about 150 miles E.N.E. of Cape Guardafui, in 12° 19'—12° 42' N. lat., and 3° 21'—3° 30' E. long. and lying in the direct route to India, has been since 1876 under the Government of Aden, which pays a small subsidy to the Sultan of Qishu, on the Arabian mainland, to whom it belongs. It is famous for its aloes. The population of the island is about 12,000. It is rather less than 100 miles from east to west and about 30 miles broad. Its interior is mountainous. It was formally placed under British protection by agreement with the Sultan in October, 1886, together with the neighbouring Abdal Kuri and Bromers Islands.

(c)

**TRISTAN DA CUNHA.**

Tristan da Cunha is the principal of a group of islands lying in lat. 37° 6' S. long., 12° 2' W., about midway between South Africa and South America. It is an extinct volcano rising to 7,640 feet above sea level, with a crater-lake near its summit. It was taken possession of by a military force during the residence of Napoleon at St. Helena. When the garrison was withdrawn in 1817, William Glass, a corporal of artillery, and his wife elected to remain, and they were joined by two ex-Navy men, Alexander Cotton and John Mooney, and these, with certain ship-wrecked sailors, became the founders of the present settlement, which is on the north-west of the island, where there is a comparatively level area about 9 miles long and 1½ miles broad and about 100 feet above the sea. After some years, the five unmarried settlers contracted with a sea captain to bring them wives from St. Helena. A supply of stores and provisions was provided out of a grant voted by Parliament, and sent out by a man-of-war in 1886, nearly all the able-bodied men having been drowned while attempting to board a vessel in December, 1885.

In November, 1933, the population numbered 167, all with the exception of 6 having been born in the island. 13 were over the age of 60, including one man aged 76 and one woman aged 94. The inhabitants are generally healthy, and are spoken of as moral, religious, and hospitable.

In the way of live stock, the inhabitants have between them about 170 head of cattle, about 600 sheep and a stock of poultry. Potatoes do well, and crops are got in annually. Potatoes form the staple article of diet. Fish of good quality is obtainable in plenty. During the nesting season penguin and albatross eggs are gathered. For flour, sugar, jam and other prepared or manufactured food the island is dependent upon passing ships. Despite the limited choice of diet no evidence of malnutrition or deficiency disease is observable. Apple trees are in fair number, and bear well; there are also a few fig trees, but they do not fruit. The tree of the island, which apparently is a juniper, and upon which the islanders are dependent for their wood for fuel, is getting scarce in the neighbourhood of the settlement, but is abundant further off, and there is no fear of supply failing.

The Society for the Propagation of the Gospel has from time to time maintained a clergyman in the island.

In January, 1904, the island was visited by H.M.S. "Odin" in order to ascertain whether the islanders would accept the offer of the Cape Government to settle them in the Cape Colony, but out of eleven families only three families elected to go. The islanders are liable from time to time to privations. In March, 1907, owing to information indicating probability of failure of supplies, relief was sent by His Majesty's Government by the "Greyhound," chartered at Cape Town. On this occasion also the inhabitants were unwilling to leave the island, and the Rev. J. G. Barrow, a clergyman who had gone to the island in April, 1906, reported that though there is sure to be privation from time to time, it does not cause absolute distress. (See correspondence presented to Parliament in Cd. 3098 and Cd. 3764.)

Arrangements are usually made for the island to be visited by a ship at least once a year.

January, February, and March are the best months for visiting the island. It is in these

months that weather at times becomes so settled that the islanders are able to make visits to Inaccessible and Nightingale Islands, which are some 20 miles off. They also are often able to visit these islands in November to gather eggs, etc.

#### MISCELLANEOUS ISLANDS.

A number of islands and rocks throughout the world are British territory, or under British protection, but are not included in any Colony or separate Protectorate. Many of these have no permanent inhabitants, but are, or have been, leased by the Lords Commissioners of the Treasury for guano collection, or for coconut planting. The rents are paid into the Exchequer.

Among such may be mentioned the Ashmore Group (Indian Ocean), Bird Island and Case Island (in the Norfolk Island Group), Raine Island, and Bell Cay (near British New Guinea), Caroline Island, Flint Island and Vostoc Island (Pacific Ocean, 9° 56' S. lat., 150° 6' W. long., and 11° 26' S. lat., and 151° 48' W. long.), Maiden Island (4° 1' S. lat., 155° 57' W. long.), leased to Messrs. Grice, Sumner, and Co., and Starbuck Island; also Gough, Nightingale and Inaccessible Islands (in the S. Atlantic), and there are many others.

The Kuria-Muria Islands, five in number, off the south-east coast of Arabia, were ceded by the Imam of Muskat for the purpose of landing the Red Sea telegraph cable.

## PART III.

### LIST OF HONOURS.

*Conferred on persons (now living) for Services in and for the Oversea Dominions, Colonies, &c.*

#### PEERS.

Atholstan, The Right Hon. Baron, 1917.  
 Buxton, G.C.M.G., The Right Hon. Earl, 1914.  
 Byng of Vimy, G.C.B., G.C.M.G., M.V.O., Field-Marshal The Right Hon. Viscount, 1919.  
 Islington, G.C.M.G., C.B.E., D.S.O., The Right Hon. Baron, 1910.  
 Jellicoe, G.C.B., O.M., G.C.V.O., Admiral of the Fleet the Right Hon. Earl, 1925.  
 Lugard, G.C.M.G., C.B., D.S.O., Colonel The Right Hon. Baron, 1928.  
 Morris, K.C.M.G., K.C., The Right Hon. Baron, 1918.  
 Novar, K.T., G.C.M.G., The Right Hon. Viscount, 1921.  
 Stonehaven, G.C.M.G., D.S.O., Major The Right Hon. Baron, 1925.  
 Strickland, G.C.M.G., LL.B., The Right Hon. Baron, 1928.  
 Willingdon, G.C.S.I., G.C.M.G., G.C.I.E., G.B.E., T.D., The Right Hon. Earl of, 1931.

#### PRIVY COUNSELLORS.

Anglin, The Right Hon. Francis Alexander, 1925.	King, C.M.G., LL.B., The Right Hon. William
Athlone, K.G., G.C.B., G.C.M.G., G.C.V.O.,	Lyon Mackenzie, 1922.
D.S.O., A.D.C., LL.D., Major-General The	Latham, C.M.G., K.C., The Right Hon. John
Right Hon. Alexander Augustus Frederick	Greig, 1933.
William Alfred George, Earl of, 1931.	Liverpool, G.C.B., G.C.M.G., G.B.E., M.V.O.,
Bell, G.C.M.G., K.C., The Right Hon. Sir	Lieut.-Colonel The Right Hon. the Earl of, 1917.
Francis Henry Dillon, 1926.	Lloyd, K.C.M.G., K.C., D.C.L., The Right Hon.
Bennett, K.C., The Right Hon. Richard Bedford,	Sir William Frederick, 1918.
1930.	Lugard, G.C.M.G., C.B., D.S.O., Colonel The
Beasborough, G.C.M.G., Capt. the Rt. Hon.	Right Hon. Baron, 1920.
Earl of, 1931.	Lyons, The Right Hon. Joseph Aleysius, 1932.
Borden, G.C.M.G., LL.D., The Right Hon. Sir	Malan, LL.D., The Right Hon. Francois
Robert Laird, 1912.	Stephanus, 1920.
Bruce, C.H., M.C., The Right Hon. Stanley	Meighen, K.C., The Right Hon. Arthur, 1920.
Melbourne, 1923.	Morris, K.C.M.G., K.C., The Right Hon. Baron,
Burton, K.C., The Right Hon. Henry, 1924.	1911.
Churchill, C.H., M.P., Major The Right Hon.	Mottistone, C.B., C.M.G., D.S.O., Major-General
Winston Leonard Spencer, 1907.	The Right Hon. Baron, 1909.
Clarendon, G.C.M.G., Lt.-Col. the Rt. Hon. Earl	Mulock, K.C.M.G., K.C., LL.D., The Right Hon.
of, 1931.	Sir William, 1925.
Coates, M.C., Major the Right Hon. Joseph	Myers, K.C.M.G., The Right Hon. Sir Michael,
Gordon, 1926.	1931.
Cook, G.C.M.G., The Right Hon. Sir Joseph,	Ormsby-Gore, M.P., The Right Hon. William
1914.	George Arthur, 1927.
Doherty, K.C., D.C.L., LL.D., The Right Hon.	Page, M.B. Ch.M., The Right Hon. Earle
Charles Joseph, 1920.	Christmas Grafton, 1929.
Duff, The Right Hon. Lyman Poore, 1919.	Pearce, K.C.V.O., The Right Hon. Sir George
Duffy, The Right Hon. Sir Frank Gavan,	Foster, 1921.
K.C.M.G., LL.B., 1932.	Perley, G.C.M.G., The Right Hon. Sir George
Fielding, D.C.L., LL.D., The Right Hon. William	Halsey, 1931.
Stevens, 1923.	Scullin, The Right Hon. James Henry, 1930.
Fitzpatrick, G.C.M.G., The Right Hon. Sir	Smarrt, K.C.M.G., The Right Hon. Sir Thomas
Charles, 1908.	William, 1921.
Forbes, The Right Hon. George William, 1930.	Smuts, C.H., K.C., Lieut-General The Rt. Hon.
Graham, The Right Hon. George Perry, 1925.	Jan Christiaan, 1917.
Hughes, The Right Hon. William Morris, 1916.	Squires, K.C.M.G., K.C., LL.B., The Right Hon.
Innes, K.C.M.G., The Right Hon. Sir James	Sir Richard Anderson, 1930.
Rose, 1915.	Watt, The Right Hon. William Alexander, 1920.
Isaacs, G.C.M.G., The Right Hon. Sir Isaac	Wessels, The Right Hon. : Sir Johannes Wilhelm-
Alfred, 1921.	mus, 1933.
Islington, G.C.M.G., G.B.E., D.S.O., The Right	White, K.C.M.G., The Right Hon. Sir William
Hon. Baron, 1911.	Thomas, 1920.

#### BARONETS.

Albu, Sir George, 1912.	Meredith, Sir Henry Vincent, 1916.
Bailey, K.C.M.G., Sir Abe, 1919.	Phillips, Sir Lionel, 1912.
Davson, Sir Edward Rae, 1927.	Richardson, C.B.E., Sir Lewis, 1924.
Flavelle, Sir Joseph Wesley, 1917.	Steel-Maitland, M.P., Sir Arthur Herbert
McLeod, Sir Charles Campbell, 1925.	Drummond Ramsay, 1917.

## THE MOST HONOURABLE ORDER OF THE BATH.

*Knight Grand Cross.*

Du Cane, General Sir John Philip, 1928.  
 Liverpool, G.C.M.G., G.B.E., M.V.O., Lieut.-Colonel The Right Hon. The Earl of, 1920.  
 Samuel, G.B.E., The Right Hon. Sir Herbert Louis, 1926.

*Knights Commanders.*

Allen, G.C.M.G., V.D., Colonel The Hon. Sir James, 1917.  
 Dobell, C.M.G., D.S.O., Lieut.-General Sir Charles Macpherson, 1916.  
 Fiddes, G.C.M.G., Sir George Vandeleur, 1919.  
 \*Hyde, C.V.O., C.B.E., Vice-Admiral Sir George Francis, 1934.  
 Stewart, D.S.O., Major-General Sir John Henry Keith, 1927.  
 White, K.C.M.G., K.C.V.O., D.S.O., Major-General Sir Cyril Brudenell Bingham, 1927.  
 Wilson, G.C.M.G., K.B.E., Brigadier-General Sir Samuel Herbert, 1927.

*Companions.*

Antrobus, K.C.M.G., Sir Reginald Laurence, 1898.	Hotham, C.M.G., Vice-Admiral Alan Geoffrey, 1923.
Beal, C.M.G., Rear-Admiral Alister Francis, 1926.	Kemball, K.C.M.G., D.S.O., Major-General Sir George Vero, 1903.
Bottomley, K.C.M.G., O.B.E., Sir William Cecil, 1926.	Lambert, K.C.M.G., Sir Henry Charles Miller, 1910.
Bushe, C.M.G., Henry Grattan, 1932.	Marsh, C.M.G., C.V.O., Edward Howard, 1918.
Butler, K.C.M.G., Sir Frederick George Augustus, 1917.	Read, K.C.M.G., Sir Herbert James, 1914.
Cox, B.C.L., Hugh Bertram, 1902.	Risley, K.C.M.G., K.C., Sir John Shuckburgh, 1912.
Harding, K.C.M.G., Sir Edward John, 1926.	Strachey, K.C.M.G., Sir Charles, 1920.
Harris, K.C.M.G., C.V.O., Sir Charles Alexander, 1904.	Thompson, D.Litt., D'Arcy Wentworth, 1898.
Harrison, D.S.O., Lieutenant-Colonel Edgar Garston, 1907.	Vernon, Ronald Venables, 1924.

## THE MOST DISTINGUISHED ORDER OF ST. MICHAEL AND ST. GEORGE.

## THE SOVEREIGN AND CHIEF OF THE ORDER,

His Most Gracious Majesty the King, 1910 (G.C.M.G., 1901).

*The Grand Master and First or Principal Knight Grand Cross.*

His Royal Highness the Prince of Wales, K.G., K.T., K.P., G.C.S.I., G.C.I.E., G.C.V.O., G.B.E., M.C., A.D.C., 1917.

*Extra Knights Grand Cross.*

Field-Marshal His Royal Highness the Duke of Connaught and of Strathearn.  
 K.G., K.T., K.P., G.C.B., G.C.S.I., G.C.I.E., G.C.V.O., G.B.E., A.D.C., 1870.  
 Major-General H.R.H. Prince Arthur Frederick Patrick Albert of Connaught,  
 K.G., K.T., G.C.V.O., C.B., A.D.C., 1918.  
 His Royal Highness the Duke of York, K.G., K.T., G.C.V.O., A.D.C., 1926.

*Knights Grand Cross.*

(Not to exceed 100, of which number 30 are assignable for Foreign Services.)

Aberdeen and Temair, K.T., G.C.V.O., The Most Hon. the Marquess of, 1895.	Borden, LL.D., The Rt. Hon. Sir Robert Laird, 1914.
Allen, K.C.B., V.D., Col. The Hon. Sir James, 1926.	Burnham, C.H., T.D., Colonel The Right Hon. Viscount, 1927.
Athlone, K.G., G.C.B., G.C.V.O., D.S.O., A.D.C., LL.D., Major-General The Right Hon. the Earl of, 1923.	Buxton, The Rt. Hon. Earl, 1914.
Baden-Powell, G.C.V.O., K.C.B., Lieut.-Gen. The Right Hon. Baron, 1927.	Byng of Vimy, G.C.B., M.V.O., Field-Marshal The Rt. Hon. Viscount, 1921.
Bell, K.C., The Rt. Hon. Sir Francis Henry Dillon, 1923.	Byrne, K.B.E., C.B., Brigadier-General Sir Joseph Aloysius, 1934.
Bell, Sir Henry Hesketh Joudou, 1925.	Cadman, D.Sc., Professor Sir John, 1929.
Bessborough, Capt. The Right Hon. Earl of, 1931.	Cameron, K.B.E., Sir Donald Charles, 1932.
Bledisloe, K.B.E., The Rt. Hon. Charles, Baron, 1930.	Chancellor, G.C.V.O., D.S.O., Lieutenant-Colonel Sir John Robert, 1922.
	Clarendon, Lt.-Col., The Rt. Hon. Earl of, 1930.
	Clementi, Sir Cecil, 1931.

\* Military Division.

*Knights Grand Cross—continued;*

- Clifford, G.B.E., Sir Hugh Charles, 1921.  
 Cook, The Right Hon. Sir Joseph, 1918.  
 Cox, G.C.I.E., K.C.S.I., Major-General Sir Percy Zachariah, 1922.  
 D'Abernon, G.C.B., The Rt. Hon. Viscount, 1917.  
 Davis, Sir Charles Thomas, 1928.  
 Denman, K.C.V.O., Colonel The Rt. Hon. Baron, 1911.  
 Devonshire, K.G., G.C.V.O., His Grace the Duke of, 1916.  
 Duff, LL.D., The Right Honourable Sir Lyman Poore, 1934.  
 Fergusson, Bt., G.C.B., D.S.O., M.V.O., LL.D., General Sir Charles, 1924.  
 Fiddes, K.C.B., Sir George Vandeleur, 1917.  
 Fitzpatrick, The Rt. Hon. Sir Charles, 1911.  
 Forster, The Rt. Hon. Baron, 1920.  
 Guillemard, K.C.B., Sir Laurence Nunns, 1927.  
 Haldane, K.C.B., D.S.O., General Sir James Aylmer Lowthrop, 1922.  
 Halsey, G.C.V.O., K.C.I.E., C.B., Admiral Sir Lionel, 1925.  
 Hankey, G.C.B., G.C.V.O., Colonel Sir Maurice Pascal Alers, 1929.  
 Higgins, Sir John Michael, 1934.  
 Humphrys, G.C.V.O., K.B.E., C.I.E., Lt.-Col. Sir Francis Henry, 1932.  
 Hunter-Rodwell, Sir Cecil William, 1934.  
 Isaacs, The Right Hon. Sir Isaac Alfred, 1932.  
 Islington, G.B.E., D.S.O., The Rt. Hon. Baron, 1913.  
 Lorington, G.C.I.E., Rt. Hon. Baron, 1900.  
 Liverpool, G.C.B., G.B.E., M.V.O., Lieut.-Colonel The Rt. Hon. The Earl of, 1914.  
 Lugard, C.B., D.S.O., Col. The Rt. Hon. Baron, 1911.  
 Nathan, R.E., Lieutenant-Colonel The Right Hon. Sir Matthew, 1908.  
 Newdigate, Sir Francis Alexander Newdigate, 1925.  
 Northey, C.B., Major-General Sir Edward, 1922.  
 Novar, K.T., The Rt. Hon. Viscount, 1914.  
 Perley, The Rt. Hon. Sir George Halsey, 1933.  
 Rundle, G.C.B., G.C.V.O., D.S.O., General Sir Henry Macleod Leslie, 1914.  
 Sarawak, His Highness Sir Charles Vyner Brooke, Rajah of, 1927.  
 Selborne, K.G., The Rt. Hon. the Earl of, 1905.  
 Slater, C.B.E., Sir Alexander Ransford, 1933.  
 Southborough, G.C.B., G.C.V.O., K.C.S.I., The Rt. Hon. Baron, 1908.  
 Stanley, Sir Herbert James, 1930.  
 Stonehaven, D.S.O., Major the Rt. Hon. Baron, 1925.  
 Strickland, LL.B., The Rt. Hon. Baron (Count della Catena), 1913.  
 Stubbs, Sir Reginald Edward, 1928.  
 Swettenham, C. H., Sir Frank Athelstane, 1909.  
 Wauchope, K.C.B., C.I.E., D.S.O., Lieutenant-General Sir Arthur Grenfell, 1933.  
 Willington, G.C.S.I., G.C.I.E., G.B.E., T.D., The Rt. Hon. Earl of, 1926.  
 Wilson, K.C.B., C.B.E., Sir Horace John, 1933.  
 Wilson, K.C.B., K.B.E., Brigadier-General Sir Samuel Herbert, 1929.  
 Young, K.B.E., Sir Arthur Henderson, 1916.

*Honorary Knights Grand Cross.*

- Iraq, His Majesty King Faisal of, 1927.  
 Johore, K.B.E., His Highness the Sultan of, 1916.  
 Perak, K.C.V.O., His Highness Paduka Sri Sultan.  
 Iskandar Shah, ibni almerhum Sultan Idris, Sultan of, 1933.  
 Selangor, His Highness the Sultan of, 1929.

*Knights Commanders.*

(Not to exceed 300, of which number 90 are assignable for Foreign Services.)

- Anderson, Bt., Sir Kenneth Skelton, 1909.  
 Antrobus, C.B., Sir Reginald Laurence, 1911.  
 Archer, Sir Geoffrey Francis, 1920.  
 Bailey, Bt., Sir Abe, 1911.  
 Bandaranaike, Sir Solomon Dias, 1925.  
 Barnard, Sir Frank Stillman, 1918.  
 Barwell, The Hon. Sir Henry Newman, 1922.  
 Batterbee, K.C.V.O., Sir Harry Fagg, 1931.  
 Bavin, K.C., The Hon. Sir Thomas Rainsford, 1933.  
 Beauchamp, K.G., T.D., The Rt. Hon. Earl, 1899.  
 Best, The Hon. Sir Robert Wallace, 1908.  
 Best, K.B.E., Sir Thomas Alexander Vans, 1932.  
 Birchenough, Bt., Sir John Henry, 1916.  
 Bonython, Sir John Langdon, 1919.  
 Bottomley, C.B., O.B.E., Sir William Cecil, 1930.  
 Bourdillon, K.B.E., Sir Bernard Henry, 1934.  
 Bower, R.N., Commander Sir Graham John, 1892.  
 Bowring, K.B.E., Sir Charles Calvert, 1925.  
 Boyle, C.B.E., Sir Alexander George, 1921.  
 Bradford, Bt., C.B., C.B.E., M.D., D.Sc., Major-General Sir John Rose, 1911.  
 Brockman, Sir Edward Lewis, 1913.  
 Cameron, D.S.O., V.D., Lieutenant-Colonel Sir Donald Charles, 1932.  
 Cameron, Sir Edward John, 1916.  
 Cameron, Major Sir Maurice Alexander, 1914.  
 Campbell, Kt., C.S.I., O.B.E., Sir John, 1933.  
 Campion, D.S.O., T.D., Colonel Sir William Robert, 1924.  
 Carter, D.D., The Most Revd. William Marlborough, 1931.  
 Chandler, Kt., LL.D., Sir William Kellman, 1927.  
 Clark, K.C.S.I., Sir William Henry, 1930.  
 Clarke, Sir Frederick James, 1911.  
 Clifford, C.B., M.V.O., Captain The Hon. Sir Beale Edmund Hugh, 1933.  
 Cordeaux, C.B., Major Sir Harry Edward Spiller, 1921.  
 Cornwallis, Kt., C.B.E., D.S.O., Colonel Sir Kinahan, 1933.  
 Crewe, C.B., Brigadier-General The Hon. Sir Charles Preston, 1915.  
 Cullen, LL.D., The Hon. Sir William Portus, 1912.  
 Currie, K.B.E., Sir James, 1933.  
 de Chair, K.C.B., M.V.O., Admiral Sir Dudley Rawson Stratford, 1933.  
 Denham, K.B.E., Sir Edward Brandis, 1930.  
 Dickinson, Sir Alwin Robinson, 1927.  
 Dobbs, G.B.E., K.C.S.I., K.C.I.E., Sir Henry Robert Conway, 1925.

*Knights Commanders—continued.*

- Duffy, LL.B., The Rt. Hon. Sir Frank Gavan, 1929.  
Dunstan, LL.D., F.R.S., Sir Wyndham Rowland, 1924.  
Eaglesome, Major Sir John Egan, 1916.  
Egerton, Sir Walter, 1905.  
Escoff, Sir Ernest Bickham Sweet, 1904.  
Evans, K.C.V.O., C.B.E., Sir Frederick, 1908.  
Falconer, LL.D., D.Litt., Sir Robert Alexander, 1917.  
Field, G.C.B., Admiral Sir Frederick Laurence, 1924.  
Fletcher, C.B.E., Sir Arthur George Murchison, 1930.  
Fowler, K.C.V.O., M.D., Sir James Kingston, 1932.  
Fuller, The Hon. Sir George Warburton, 1919.  
Galway, D.S.O., Lieutenant-Colonel Sir Henry Lionel, 1910.  
Garran, Sir Robert Randolph, 1920.  
Godley, G.C.B., A.D.C., General Sir Alexander John, 1914.  
Goodwin, K.C.B., D.S.O., Lieutenant-General Sir Thomas Herbert John Chapman, 1932.  
Gowers, Sir William Frederick, 1926.  
Grenfell, M.D., Sir Wilfred Thomason, 1927.  
Grigg, K.C.V.O., D.S.O., M.C., Lieut-Colonel Sir Edward William Macleay, 1928.  
Groom, K.C., The Hon. Sir Littleton Ernest, 1924.  
Gullett, The Hon. Sir Henry Somer, 1933.  
Hall-Jones, The Hon. Sir William, 1910.  
Harding, C.B., Sir Edward John, 1928.  
Harris, C.B., C.V.O., Sir Charles Alexander, 1917.  
Harris, V.D., Colonel Sir David, 1911.  
Hazen, LL.D., The Hon. Sir John Douglas, 1918.  
Hearst, Sir William Howard, 1917.  
Hill, Sc.D., F.R.S., Sir Arthur William, 1931.  
Hodson, Sir Arnold Wienholt, 1932.  
Hollis, C.B.E., Sir Alfred Claud, 1927.  
Hore-Ruthven, V.C., C.B., D.S.O., Brigadier-General The Hon. Sir Alexander Gore Arkwright, 1928.  
Howorth, C.B., Sir Rupert Beswicke, 1933.  
Hutson, Sir Eyre, 1922.  
Innes, K.C., The Right Hon. Sir James Rose, 1901.  
Irvine, LL.D., K.C., The Hon. Sir William Hill, 1914.  
Jackson, Sir Wilfrid Edward Francis, 1931.  
James, K.C., The Honourable Sir Walter Hartwell, 1931.  
Johnston, C.B.E., Sir Reginald Fleming, 1930.  
King-Harman, Sir Charles Anthony, 1900.  
Lagden, K.B.E., Sir Godfrey Yeatman, 1897.  
Lake, K.C.B., Lieut.-General Sir Percy Henry Noel, 1908.  
Lake, Sir Richard Stuart, 1918.  
Lambert, C.B., Sir Henry Charles Miller, 1919.  
Lawson, The Hon. Sir Harry Sutherland Wightman, 1933.  
Lee, The Honourable Sir Walter Henry, 1922.  
Lewis, B.C.L., The Hon. Sir Neil Elliott, 1902.  
Lloyd, D.C.L., K.C., The Right Hon. Sir William Frederick, 1919.  
Lockhart, Sir James Haldane Stewart, 1908.  
MacCallum, LL.D., D.Litt., Professor Sir Mungo William, 1926.  
MacCormick, Kt., M.D., Col. Sir Alexander, 1926.  
Massey-Greene, The Honourable Sir Walter, 1933.  
Merewether, K.C.V.O., Sir Edward Marsh, 1916.  
Middleton, K.B.E., Sir John, 1931.  
Milla, Sir James, 1909.  
Mitchell, LL.B., K.C., Sir Edward Fancourt, 1918.  
Mitchell, The Hon. Sir James, 1921.  
Mitchell, M.A., D.Sc., Professor Sir William, 1927.  
Mitchelson, The Hon. Sir Edwin, 1921.  
Moore, Major-General The Hon. Sir Newton James, 1910.  
Morris, K.C., The Right Hon. Baron, 1913.  
Morris, C.B., R.E., Colonel Sir William George, 1907.  
Mulock, K.C., LL.D., The Rt. Hon. Sir William, 1902.  
Murray, LL.M., The Hon. Sir George John Robert, 1917.  
Murray, Sir John Hubert Plunkett, 1925.  
Myers, The Right Hon. Sir Michael, 1930.  
Newton, C.V.O., Sir Francis James, 1919.  
Nicholls, Kt., Sir Herbert, 1927.  
Northmore, LL.B., The Hon. Sir Alfred, 1932.  
Nosworthy, The Hon. Sir William, 1929.  
O'Brien, Lieut.-Colonel Sir Charles Richard Mackey, 1920.  
O'Grady, Captain Sir James, 1924.  
Olivier, C.B., The Right Hon. Baron, 1907.  
Orr, Sir Charles William James, 1928.  
Palmer, C.I.E., M.Inst.C.E., Colonel Sir Frederick, 1930.  
Palmer, C.B.E., Sir Herbert Richmond, 1933.  
Parr, The Hon. Sir Christopher James, 1925.  
Peden, LL.B., K.C., Professor The Hon. Sir John Beverley, 1930.  
Peel, K.B.E., Sir William, 1931.  
Phillips, C.B., Sir Frederick, 1933.  
Powers, The Hon. Sir Charles, 1929.  
Probyn, Sir Leslie, 1909.  
Prout, Kt., O.B.E., M.B., Lieut.-Colonel Sir William Thomas, 1928.  
Rankine, Sir Richard Sims Donkin, 1932.  
Read, C.B., Sir Herbert James, 1918.  
Rich, The Hon. Sir George Edward, 1932.  
Risley, C.B., K.C., Sir John Shuckburgh, 1922.  
Robertson, K.C.S.I., C.I.E., Sir Benjamin, 1914.  
Robertson, Sir William Charles Fleming, 1927.  
Robin, C.B., Brigadier-General Sir Alfred William, 1916.  
Robinson, The Hon. Sir Arthur, 1923.  
Robinson, G.B.E., Lieut.-Colonel Sir Thomas Bilbe, 1913.  
Roblin, The Hon. Sir Rodmond Palen, 1912.  
St. Johnston, Lt.-Col. Sir Thomas Reginald, 1931.  
Sherwood, M.V.O., V.D., Colonel Sir Arthur Percy, 1916.  
Shuckburgh, C.B., Sir John Evelyn, 1922.  
Sloley, Sir Herbert Cecil, 1911.  
Smith, The Hon. Sir Charles George, 1923.  
Smith, Sir George, 1914.  
Somers, D.S.O., M.C., Lieut.-Col. The Rt. Hon. Baron, 1926.  
Squires, LL.B., K.C., The Right Hon. Sir Richard Anderson, 1921.  
Storrs, C.B.E., Colonel Sir Ronald, 1929.  
Strachey, C.B., Sir Charles, 1926.  
Stradbroke, C.B., C.V.O., C.B.E., V.D., T.D., A.D.C., Colonel The Rt. Hon. The Earl of, 1920.  
Street, The Hon. Sir Philip Whistler, 1928.  
Symes, K.B.E., D.S.O., Brevet Lieutenant-Colonel Sir George Stewart, 1932.



*Knight Commanders—continued.*

Symon, K.C., The Hon. Sir Josiah Henry, 1901.  
 Tallents, C.B., C.B.E., Sir Stephen George, 1932.  
 Theiler, Sir Arnold, 1914.  
 Thomas, K.C.B., Sir Charles John Howell, 1934.  
 Thomas, O.B.E., Sir Thomas Shenton Whitelegge, 1931.  
 Tomlinson, C.B.E., Sir George John Frederick, 1934.  
 Walton, The Hon. Sir Edgar Harris, 1911.  
 Watt, The Hon. Sir Thomas, 1912.

Weigall, Lieut.-Colonel Sir William Ernest George Archibald, 1920.  
 Whiskard, C.B., Sir Geoffrey Granville, 1933.  
 White, The Right Hon. Sir William Thomas, 1916.  
 Wilford, K.C., Sir Thomas Mason, 1930.  
 Wilson, G.C.I.E., K.C.B., The Rt. Hon. Sir Guy Douglas Arthur Fleetwood, 1908.  
 Wilson, K.B.E., Sir Henry Francis, 1908.  
 Wittenoom, Hon. Sir Edward Horne, 1900.  
 Young, Kt., D.S.O., Major Sir Hubert Winthrop, 1934.

*Honorary Knights Commanders.*

Daudi Chwa, Kabaka of Buganda, His Highness, 1925.  
 de Buena Esperanza, The Conde, 1914.  
 Kedah, His Highness the Sultan of, 1911.  
 Kelantan, His Highness Ismail ibni almerhum Sultan Mohamed IV, Sultan of, 1922.

Trans-Jordan, G.B.E., His Highness the Amir Abdullah, of, 1927.  
 Trengganu, His Highness Suleiman ibni almerhum Sultan Zainalabidin, Sultan of, 1922.  
 Zanzibar, K.B.E., His Highness the Sultan of, 1914.

*Companions.*

(Not to exceed 800, of which number 240 are assignable for Foreign Services.)

Adamson, Kt., Sir John Ernest, 1923.  
 Addison, M.V.O., I.S.O., D'Arcy Wentworth, 1928.  
 Alexander, Cyril Wilson, 1928.  
 Alexander, David, 1923.  
 Alexander, Edward Bruce, 1925.  
 Alexander, John, 1927.  
 Alexander, Professor Robert Edward, 1934.  
 Allen, I.S.O., George Thomas, 1913.  
 Allen, Raymond Cecil, 1917.  
 Anderson, Robert Albert, 1930.  
 Angwin, The Honourable William Charles, 1933.  
 Anstruther, Admiral Robert Hamilton, 1907.  
 Anthony, Philip Arnold, 1918.  
 Antrobus, Edward Greem, 1915.  
 Aplin, Harold d'Auvergne, 1930.  
 Arnett, Edward John, 1924.  
 Aspinall, Kt., C.B.E., Sir Algernon Edward, 1918.  
 Ayson, Hugh Fraser, 1929.  
 Baddeley, K.B.E., Sir Frank Morrish, 1925.  
 Bagge, Stephen Salisbury, 1907.  
 Bagshawe, Kt., M.B., Sir Arthur William Garrard, 1915.  
 Baillieu, O.B.E., Lieut.-Col. Clive Latham, 1929.  
 Balfour, Captain Oswald Herbert Campbell, 1923.  
 Barker, D.S.O., Lieut.-Colonel William Frank, 1907.  
 Barnard, M.C., T.D., Lieut.-Colonel The Right Hon. Baron, 1930.  
 Barnett, Kt., Lieut.-Colonel Sir Louis Edward, 1918.  
 Barrett, K.B.E., C.B., M.D., Lieut.-Colonel Sir James William, 1911.  
 Bartlett, Humphrey Edward Gibson, 1934.  
 Barton, Captain Francis Rickman, 1905.  
 Barton, John Saxon, 1933.  
 Beattie, C.B.E., M.C., Lieutenant-Colonel Alexander Elder, 1933.  
 Beauchesne, K.C., I.L.D., Arthur, 1934.  
 Bedwell, Horace, 1913.  
 Bell, Alexander Foulis, 1927.  
 Bell, Archibald Graeme, 1914.  
 Bentinck, C.B.E., D.S.O., Lieut.-Colonel Walter Guy, Baron, 1912.  
 Beresford, I.S.O., Marcus Henry Dela Poer, 1911.

Bertram, Louis John, 1904.  
 Binnie, Thomas Inglis, 1916.  
 Birch-Reynardson, Captain Henry Thomas, 1933.  
 Bland, Edward Maltby, 1927.  
 Bland, Robert Norman, 1910.  
 Blood, Hilary Rudolph Robert, 1934.  
 Blount, Austin Ernest, 1918.  
 Blunt, Arthur Powlett, 1923.  
 Board, Peter, 1916.  
 Boosé, V.D., Major James Rufus, 1916.  
 Borden, John William, 1918.  
 Boville, Thomas Cooper, 1912.  
 Bowes, Frederick, 1915.  
 Boyne, Robert John, 1928.  
 Bradfield, D.Sc., M.I.C.E., John Job Crew, 1933.  
 Brand, The Hon. Robert Henry, 1910.  
 Breadner, Robert Walker, 1934.  
 Brett, Francis William, 1934.  
 Brewin, Arthur Winbolt, 1911.  
 Brittan, K.B.E., Sir Harry Ernest, 1924.  
 Brodhurst, Henry William Frederick Cottingham, 1911.  
 Brown, M.B.E., M.I.E.E., Harry Percy, 1934.  
 Brown, John Frank, 1912.  
 Browne, George Sinclair, 1931.  
 Bryan, K.B.E., D.S.O., Colonel Sir Herbert, 1906.  
 Buchanan-Smith, M.C., Captain Walter, 1930.  
 Budge, Henry Sinclair Campbell, 1928.  
 Buick, Thomas Lindsay, 1933.  
 Burgis, M.V.O., Captain Lawrence Franklin, 1927.  
 Burns, Alan Cuthbert, 1927.  
 Bushe, C.B., Henry Gratian, 1927.  
 Butler, C.I.E., D.Sc., F.R.S., Edwin John, 1932.  
 Butters, Kt., M.B.E., Major Sir John Henry, 1923.  
 Caldecott, C.B.E., Andrew, 1932.  
 Cardew, Claud Ambrose, 1919.  
 Cargill, M.B., Featherston, 1905.  
 Carmichael, Kt., C.B.E., Lieutenant-Colonel Sir James Forrest Halkett, 1920.  
 Carrara, K.C., Arthur Charles, 1931.

*Companions—continued.*

- Carter, C.B., C.B.E., Brigadier-General Charles Herbert Philip, 1900.  
 Cerutti, Charles John, 1927.  
 Chapman, Professor Robert William, 1927.  
 Chatham, William, 1907.  
 Chettle, O.B.E., Major Henry Francis, 1932.  
 Chirnside, O.B.E., Captain John Percy, 1906.  
 Clauson, O.B.E., Captain Gerard Leslie Makins, 1933.  
 Clemow, M.D., Frank Gerard, 1914.  
 Clough, Ernest Marshall Owen, 1921.  
 Cockayne, Ph.D., F.R.S., Leonard, 1929.  
 Colebatch, Kt., The Hon. Sir Hal Pateshall, 1923.  
 Collins, C.B., M.D., Major-General Denis Joseph, 1919.  
 Collins, C.B.E., James Richard, 1920.  
 Collins, K.C., Joseph Thomas, 1927.  
 Colmer, Joseph Grose, 1888.  
 Colville, Ernest Frederick, 1927.  
 Cook, Kt., O.B.E., M.D., Sir Albert Ruskin, 1922.  
 Cookson, Captain Claude Edward, 1932.  
 Cooper, C.B., Brigadier-General Archibald Samuel, 1916.  
 Copland, M.A., D.Sc., Professor Douglas Berry, 1933.  
 Cork, Philip Clarke, 1904.  
 Cory, William Wallace, 1909.  
 Cowell, Hubert Russell, 1928.  
 Cox, R.A., D.S.O., Lieut.-Colonel Charles Henry Fortnom, 1927.  
 Cozens-Hardy, Edgar Wrigley, 1926.  
 Craig, George, 1928.  
 Creighton, K.C., James George Aylwin, 1913.  
 Cripps, The Honourable Lionel, 1933.  
 Crutchley, C.B.E., Lt.-Col. Ernest Tristram, 1932.  
 Cubitt, K.C.B., D.S.O., R.A., Lieutenant-General Sir Thomas Astley, 1916.  
 Cummins, C.B., Major-General Harry Ashley Vane, 1919.  
 Cunliffe-Owen, C.B., Brigadier-General Charles, 1918.  
 Cumpston, M.D., John Howard Lidgett, 1929.  
 Curtis, C.V.O., M.C., Captain Arthur Randolph Wormeley, 1925.  
 Dale, C.B.E., Charles Ernest, 1914.  
 Dalton, Robert William, 1928.  
 David, K.B.E. D.S.O., Professor Sir Tannatt William Edgeworth, 1910.  
 Davidson, M.Inst.T., James Walker, 1932.  
 Davidson-Houston, Lieutenant-Colonel Wilfred Bennett, 1911.  
 Davis, James Corbett, 1922.  
 Davis, Kt., Sir Stuart Spencer, 1919.  
 Day, Kt., C.B.E., Sir Albert Cecil, 1925.  
 Deane, Major James, 1903.  
 Deane, Percy Edgar, 1920.  
 de Lissier, Herbert George, 1920.  
 Dent, John James, 1919.  
 Desbarats, George Joseph, 1915.  
 de Verteuil, Carl, 1922.  
 Dick, D.S.O., Colonel Robert Nicholas, 1919.  
 Dickson, M.C., Thomas Ainsworth, 1930.  
 Dixon, O.B.E., Charles William, 1932.  
 Dixon, Lieutenant-Colonel William, 1919.  
 Dobbs, O.B.E., Cecil Moore, 1931.  
 Donne, Captain Thomas Edward, 1923.  
 Doughty, LL.D., Arthur George, 1905.  
 Douglas-Jones, Crawford Douglas, 1920.  
 Dowbiggin, Kt. Sir Herbert Layard, 1926.  
 Downie, The Hon. John Wallace, 1929.  
 Duff, K.B.E., Sir Hector Livingstone, 1915.  
 Duncan, K.C., Patrick, 1904.  
 Dundas, O.B.E., The Honourable Charles Col Farquharson, 1934.  
 Dyett, Kt., Captain Sir Gilbert John Cullen, 1927.  
 Eady, Crawford Wilfrid Griffin, 1932.  
 Earle, Charles Westwood, 1927.  
 Eastwood, Benjamin, 1918.  
 Eddison, C.B., Eric Rucker, 1924.  
 Eden, Charles William Guy, 1929.  
 Edgecombe, C.B.E., John Aubrey Pearce, 1929.  
 Ellenberger, I.S.O., Jules, 1925.  
 Ellis, Albert Fuller, 1928.  
 Ellis, Walter Devonshire, 1919.  
 Emery, George Edwin, 1924.  
 Ennis, O.B.E., Lawrence, 1933.  
 Evans, Edward Walter, 1931.  
 Evans, B.Sc., Iltyd Buller Pole, 1921.  
 Evans, Kt., The Hon. Sir John William, 1919.  
 Ewing, Robert, 1933.  
 Ezechiel, Percy Hubert, 1923.  
 Farrer, Edmund Hugh, 1922.  
 Farrer, Roland John, 1930.  
 Faulkner, Odin Tom, 1928.  
 Feetham, The Hon. Richard, 1924.  
 Ferguson, Kt., M.D., Sir Henry Lindo, 1918.  
 Field, Frederick William, 1933.  
 Fiset, Kt., D.S.O., M.D., Major-General St. Eugene, 1915.  
 Fitzpatrick, William Francis Joseph, 1912.  
 Fleming, C.B.E., M.B., Andrew Milner, 1898.  
 Flood, John Ernest William, 1938.  
 Flynn, Charles Joseph, 1933.  
 Forsyth, Robert Sutherland, 1933.  
 Fortescue, C.B., D.S.O., Brigadier-General The Hon. Charles Granville, 1899.  
 Foshery, O.B.E., Major Widenham Francis Widenham, 1905.  
 Fowler, George Merrick, 1905.  
 Fox, K.B.E., Sir Harry Halton, 1914.  
 Franklin, James, 1927.  
 Franklin, C.B.E., D.S.O., Colonel Will Hoigren, 1933.  
 Fraser, James, 1919.  
 Fraser, Kt., Sir John George, 1913.  
 Freemantle, M.B.E., D.C.M., Major John Morton, 1927.  
 Froude, O.B.E., R.N.V.R., Commander Ashley Anthony, 1892.  
 Fuller, K.B.E., Sir Francis Charles Bernard Dudley, 1906.  
 Fulkert, Frederick William, 1926.  
 Furley, O.B.E., John Talfourd, 1922.  
 Fynn, The Hon. Percival Donald Leslie, 1924.  
 Gall, William James, 1930.  
 Garbett, C.I.E., Colin Campbell, 1922.  
 Gatt, Lorenzo, 1901.  
 Gibson, William Sumner, 1934.  
 Gilks, F.R.C.S., John Lan.  
 Girdwood, C.B., D.S.O., Colonel Austin Clouston, 1919.  
 Glasier, C.B.E., Major Frank Bedford, 1909.  
 Godfrey-Faussett, K.C.V.O., R.N., Captain Sir Bryan Godfrey, 1908.  
 Goldsmith, Herbert Symonds, 1912.  
 Goode, Kt., C.B.E., Sir Richard Allmon-Jeffrey, 1924.  
 Gordon, C.I.E., D.S.O., Lieutenant-Colonel William Alexander, 1909.  
 Grannum, Kt., Sir Edward Allan, 1915.  
 Grannum, Reginald Clifton, 1925.  
 Grant, Henry Eugene Walter, 1911.

*Companions—continued.*

- Gray, Major William Birrell, 1930.  
 Green, William Kirby, 1929.  
 Greene, K.C., V.D., Colonel Hon. Edward Mackenzie, 1909.  
 Grey, K.B.E., C.V.O., Lieutenant-Colonel Sir Raleigh, 1896.  
 Grier, Kt., Sir Selwyn Macgregor, 1929.  
 Grimble, Arthur Francis, 1930.  
 Grinlinton, Frederick Henry, 1903.  
 Gunson, Kt., C.B.E., Sir James Henry, 1922.  
 Halifax, C.B.E., Edwin Richard, 1925.  
 Hamilton, D.S.O., C.V.O., Captain the Lord Claud Nigel, 1920.  
 Hamilton, M.V.O., Gavin Macauley, 1921.  
 Hanbury-Williams, G.C.V.O., K.C.B., Major-General Sir John, 1899.  
 Haran, M.D., Major James Augustine, 1909.  
 Harding, C.B.E., Alfred John, 1930.  
 Harding, D.S.O., Colonel Colin, 1898.  
 Harkness, Edward Buns, 1922.  
 Harper, K.B.E., Sir Charles Henry, 1921.  
 Harrison, O.B.E., Sydney Thirlwall, 1908.  
 Hart-Davis, Charles Henry, 1931.  
 Hay, C.B., C.B.E., D.S.O., Major-General Charles John Bruce, 1919.  
 Hay, C.B.E., M.V.O., Clifford Henderson, 1921.  
 Hay, M.B., John Binny, 1901.  
 Hayes, The Hon. John Blyth, 1921.  
 Haynes, Alwyn Sidney, 1934.  
 Headlam, C.B., Maurice Francis, 1929.  
 Hehir, K.C.I.E., C.B., M.D., Major-General Sir Patrick, 1917.  
 Hellings, Robert Bailey, 1922.  
 Hemmunt, George, 1929.  
 Henderson, D.S.O., R.N., Commander Francis Barkley, 1902.  
 Henniker-Heaton, Herbert, 1928.  
 Hewby, William Petch, 1902.  
 Hight, M.A., Litt.D., Professor James, 1932.  
 Hodges, M.D., Lieutenant-Colonel Aubrey Dallas Percival, 1919.  
 Hodgson, C.V.O., O.B.E., Major Patrick Kirkman, 1926.  
 Hofmeyr, Gysbert Reitz, 1914.  
 Holborow, Colonel The Hon. William Hillier, 1896.  
 Hole, Lieut.-Colonel Hugh Marshall, 1924.  
 Holm, C.B.E., Alexander, 1934.  
 Honey, Sir de Symons Montagu George, 1919.  
 Hood, Thomas, 1917.  
 Hopkinson, D.S.O., M.B., Emilius, 1922.  
 Horn, M.D., Arthur Edwin, 1922.  
 Horsburgh, V.D., Benjamin, 1921.  
 Hose, Edward Shaw, 1924.  
 Houston, William, 1906.  
 Hull, Henry Mitchell, 1902.  
 Hume, Lieutenant-Colonel William James Parke, 1921.  
 Hunt, Atlee Arthur, 1910.  
 Hursey, M.A., Eric Robert James, 1933.  
 Hutchings, O.B.E., K.C., Charles Henry, 1931.  
 Hutson, D.D., The Most Reverend Edward, 1925.  
 im Thurn, C.B., C.B.E., A.D.C., Rear-Admiral John Knowles, 1924.  
 Innes, John Robert, 1920.  
 Inness, M.R.C.S., L.R.C.P., William James Deacon, 1929.  
 Irvine, D.S.O., Lieutenant-Colonel Richard Abercrombie, 1912.  
 Jackson, D.S.O., Major Francis Walter Fitton, 1928.  
 Jackson, O.B.E., Hugh Marrison Gower, 1930.  
 Jackson, D.S.O., R.E., Colonel Lambert Cameron, 1908.  
 Jackson, K.B.E., C.B., R.E., Major-General Sir Louis Charles, 1906.  
 Jardine, O.B.E., Douglas James, 1932.  
 Jardine, O.B.E., Robert Frier, 1928.  
 Jarvis, Edward Blackwell, 1920.  
 Jelf, Sir Arthur Selborne, 1927.  
 Johnson, M.B., Walter Burford, 1933.  
 Johnstone, I.S.O., Robert, 1917.  
 Jolly, William Alfred, 1927.  
 Jones, Surgeon-General Guy Carleton, 1916.  
 Kane, Edward William, 1930.  
 Kanthack, Francis Edgar, 1917.  
 Keane, D.S.O., M.D., Major Gerald Joseph, 1930.  
 Kennedy, D.S.O., Colonel John, 1918.  
 Keppel, G.C.V.O., C.I.E., Hon. Sir Derek William George, 1901.  
 Kerr, C.B.E., William Warren, 1924.  
 Kerr-Pearse, M.V.O., Major Beauchamp Albert Thomas, 1929.  
 King, Kt., M.B., Sir Frederick Truby, 1917.  
 King, Merton, 1919.  
 King, LL.B., The Right Hon. William Lyon Mackenzie, 1906.  
 Kitson, Kt., C.B.E., Sir Albert Ernest, 1922.  
 Kitson, K.C.V.O., C.B., Major-General Sir Gerald Charles, 1901.  
 Kittermaster, K.B.E., Sir Harold Baxter, 1926.  
 Knox, K.C.B., M.P., Major-General Sir Alfred William Fortescue, 1919.  
 Kotewall, LL.D., Robert Hornius, 1927.  
 Lake, Major Harry William, 1919.  
 Lamb, Bt., M.V.O., Colonel Sir Charles Anthony, 1918.  
 Lambton, K.C.B., C.V.O., D.S.O., Major-General The Hon. Sir William, 1904.  
 Lane, Ernest Frederick Cambridge, 1920.  
 Lang-Hyde, O.B.E., R.E., Lieut.-Colonel John Irvine, 1896.  
 Langley, R.N., Lieut.-Commander Arthur Sydney, 1919.  
 Larmore, R.A., Major Henry Douglas, 1896.  
 Lascelles, M.V.O., M.C., Alan Frederick, 1933.  
 Latham, K.C., Lieutenant-Commander The Right Hon. John Greig, 1920.  
 Lawrance, K.B.E., D.S.O., Major Sir Arthur Salisbury, 1931.  
 Laws, D.D., M.D., The Reverend Robert, 1923.  
 Leese, Charles William, 1932.  
 Leggate, The Hon. William Muter, 1924.  
 Legge, C.B., Major-General James Gordon, 1912.  
 Legh, C.I.E., M.V.O., O.B.E., Major The Hon. Piers Walter, 1925.  
 Leisk, Major James Rankine, 1914.  
 Leslie, Bt., C.B.E., Wing-Commander Sir Norman Roderick Alexander David, 1929.  
 Lethem, Gordon James, 1934.  
 Lewis, Arthur King, 1914.  
 Liesching, Percival, 1932.  
 Lindley, James Bryant, 1902.  
 Long, Edward Charles, 1921.  
 Lornie, James, 1931.  
 Loveridge, Walter David, 1930.  
 Luke, Kt., Sir Harry Charles, 1926.  
 Lushington, C.B., Brigadier-General Stephen, 1907.  
 Lynes, R.N., Paymaster-Captain Charles Edward, 1919.  
 McCheane, C.B.E., Colonel Montagu William Hiley, 1916.

*Companions—continued.*

- McClellan, John William Tyndale, 1919.  
 MacDonald, John William, 1929.  
 McDougall, Frank Lidgett, 1926.  
 McDowell, O.B.E., Lieutenant-Colonel Donald Keith, 1901.  
 McFarlane, M.B.E., Stuart Gordon, 1933.  
 Macgregor, Kt., Sir James Comyn, 1920.  
 McIntyre, O.B.E., D.D., The Rev. Ronald George, 1926.  
 Mackenzie-Kennedy, Henry Charles Donald Cleveland, 1932.  
 Mackworth, D.S.O., R.E., Colonel Harry Llewellyn, 1918.  
 McLaren, John Gilbert, 1925.  
 Macnaghten, C.B.E., Terence Charles, 1923.  
 McOwan, Islay, 1929.  
 Macready, D.S.O., O.B.E., M.C., Brevet Lieutenant-Colonel Gordon Nevil, 1932.  
 Maguire, D.S.O., V.D., Colonel Frederick Arthur, 1933.  
 Manson, Henry James, 1928.  
 Marchbanks, M.I.C.E., James, 1933.  
 Marks, Oliver, 1922.  
 Marriott, Captain Francis, 1934.  
 Marsh, C.B., C.V.O., Edward Howard, 1908.  
 Marshall, Kt., D.Sc., F.R.S., Sir Guy Anstruther Knox, 1920.  
 Marshall, Hugh Charlie, 1920.  
 Matthews, K.C., Ernest Lewis, 1914.  
 Maud, Lieut.-Colonel William Hartley, 1908.  
 Maxwell, Gerald Verner, 1931.  
 Maxwell, Kt., Sir John, 1921.  
 Maxwell, K.B.E., Sir William George, 1915.  
 May, M.D., Aylmer William, 1924.  
 May, C.B.E., Barry, 1916.  
 Mews, Arthur, 1918.  
 Michelli, Kt., Sir Pietro James, 1906.  
 Mieville, C.S.I., Eric Charles, 1930.  
 Mifsud, O.B.E., Edward Robert, 1932.  
 Miles, C.B., Brigadier-General Philip John, 1919.  
 Millard, Thomas, 1931.  
 Miller, I.S.O., V.D., Brig.-General David, 1913.  
 Mills, Stephen, 1920.  
 Milner, Frank, 1925.  
 Mitchell, M.C., Philip Euen, 1933.  
 Mizzi, LL.D., Lewis F., 1928.  
 Moffat, The Hon. Howard Unwin, 1927.  
 Monahan, George Henry, 1924.  
 Moore, G.C.B., G.C.V.O., Admiral Sir Arthur William, 1892.  
 Moore, Henry Monck-Mason, 1930.  
 Moore, K.B.E., LL.D., Professor Sir William Harrison, 1917.  
 Moorhouse, Kt., D.S.O., Lieutenant-Colonel Sir Harry Claude, 1914.  
 Morgan, D.S.O., R.N., Commander Horace Leslie, 1931.  
 Morris, D.S.O., Colonel Arthur Henry, 1904.  
 Morris, I.S.O., William Russell, 1919.  
 Mowie, William Stewart, 1923.  
 Muir, Kt., LL.D., Sir Thomas, 1901.  
 Mulvey, K.C., Thomas, 1934.  
 Murdoch, John Smith, 1927.  
 Murray, LL.D., Charles, 1922.  
 Nalder, C.I.E., C.B.E., Lieutenant-Colonel Leonard Fielding, 1928.  
 Nevill, C.V.O., Lord Richard Plantagenet, 1909.  
 Newman, The Hon. Edward, 1923.  
 Nicholson, C.B.E., D.S.O., M.C., Bertram, 1932.  
 Nicholson, Kt., Sir John Rumney, 1913.  
 Nicholson, Reginald Popham, 1914.  
 Nicolle, O.B.E., Edward Hugh Dyneley, 1927.  
 North, Frederic Dudley, 1902.  
 Northote, Geoffry Alexander Stafford, 1931.  
 Nosworthy, Richard, 1926.  
 O'Brien, M.C., M.B., Arthur John Ruahton, 1922.  
 Oldfield, O.B.E., Major John William, 1932.  
 Oliver, Charles Nicholson Jewel, 1905.  
 Oliver, Henry Alfred, 1901.  
 Orr, Thomas, 1912.  
 O'Shea, R.E., Lieutenant-Colonel Richard Alfred Poer, 1911.  
 Overton, M.C., Arnold Edersheim, 1933.  
 Pagden, Arthur Sampson, 1917.  
 Palliser, Charles Frederick Wray, 1916.  
 Park, Alexander Dallas, 1932.  
 Parker, C.B., Admiral Henry Wise, 1924.  
 Parker, Robert, 1930.  
 Parker, LL.B., Robert Lewis, 1930.  
 Parkinson, O.B.E., Major Arthur Charles Cox, 1931.  
 Parr, O.B.E., Major Cecil William Chase, 1925.  
 Peebles, D.S.O., O.B.E., Major Herbert Walker, 1933.  
 Perkins, A.M.I.C.E., A.R.I.B.A., Thomas Lauder, 1924.  
 Perry, Major-General Aylesworth Bowen, 1892.  
 Pieris, D.Litt., Paulus Edward, 1933.  
 Pilling, Henry Guy, 1932.  
 Pipon, M.V.O., O.B.E., R.N., Captain James Murray, 1924.  
 Pitkeathly, Kt., C.I.E., C.V.O., C.B.E., D.S.O., Sir James Scott, 1930.  
 Platts, Frederick William, 1921.  
 Plowman, Kt., The Hon. Sir George Thomas, 1908.  
 Pountney, C.B.E., Arthur Meek, 1923.  
 Prain, Kt., C.I.E., Lieutenant-Colonel Sir David, 1912.  
 Prescott, C.I.E., Lieut.-Colonel Henry Cecil, 1926.  
 Price, Colonel Adolphus James, 1896.  
 Price, D.Litt., M.A., F.R.G.S., Archibald Grenfell, 1933.  
 Propert, The Honourable William Bispham, 1918.  
 Rainsford-Hannay, C.B., R.E., Brigadier-General Frederick, 1918.  
 Reford, M.D., John Hope, 1928.  
 Reid, Thomas, 1931.  
 Rendall, M.A., LL.D., Montague John, 1931.  
 Rey, Charles Fernand, 1932.  
 Rice, Thomas Edmund, 1921.  
 Richards, Arthur Frederick, 1933.  
 Ridley, Henry Nicholas, 1911.  
 Ridout, K.B.E., C.B., R.E., Major-General Sir Dudley Howard, 1915.  
 Robb, Leonard Arthur, 1933.  
 Roberts, Kt., Sir John, 1891.  
 Robertson, James, 1924.  
 Robertson, C.B.E., M.B., William Nathaniel, 1931.  
 Robinson, Lieutenant-Colonel Heaton Forbes, 1930.  
 Robinson, C.B., Brigadier-General Percival Morris, 1912.  
 Rochester, The Right Hon. Baron, 1907.  
 Rodway, Leonard, 1917.  
 Rogers, Edwin John, 1927.  
 Ross, John Sutherland, 1926.  
 Ross, Captain William Alston, 1922.  
 Round-Turner, R.N., A.D.C., Captain Charles Wolfran, 1925.  
 Rowatt, Hugh Howard, 1934.  
 Roxburgh, Kt., Sir Thomas Laurence, 1910.

*Companions—continued.*

- Ruxton, Major Upton FitzHerbert, 1925.  
 Sansom, Charles Lane, 1917.  
 Scaddan, The Hon. John, 1924.  
 Scott, O.B.E., M.C., Eustace Lindsay, 1933.  
 Scott, K.B.E., Sir John, 1923.  
 Senior, I.S.O., Bernard, 1916.  
 Seymour, Alfred Wallace, 1934.  
 Shaw, O.B.E., LL.B., George Ernest, 1931.  
 Shawe, I.S.O., Henry Benjamin, 1924.  
 Shields, LL.B., The Hon. Tasman, 1931.  
 Shircore, M.B., John Owen, 1926.  
 Shores, John Wallis, 1901.  
 Shute, O.B.E., Lieutenant-Colonel Cyril Aveling, 1933.  
 Simpson, C.B.E., Alfred Allen, 1919.  
 Simpson, Samuel, 1926.  
 Sinclair, Bt., M.P., Major the Right Hon. Sir Archibald Henry Macdonald, 1922.  
 Sinclair, C.B.E., John Houston, 1915.  
 Sladen, C.V.O., Arthur French, 1911.  
 Slater, C.I.E., Samuel Henry, 1923.  
 Sleeman, C.B.E., M.V.O., Lieut.-Colonel James Lewis, 1921.  
 Smallwood, Henry Armstrong, 1922.  
 Smith, Colonel Frank Braybrook, 1919.  
 Smith, Francis Jago, 1929.  
 Smith, D.S.O., R.E., Brigadier-General George Edward, 1909.  
 Smyth, Herbert Warrington, 1919.  
 Southorn, K.B.E., Sir Wilfrid Thomas, 1927.  
 Spire, Frederick, 1917.  
 Spurling, O.B.E., V.D., Salisbury Stanley, 1925.  
 Stanley, M.B.E., Captain William Blakeney, 1923.  
 Stanton, M.D., Ambrose Thomas, 1929.  
 Starling, O.B.E., John Henry, 1925.  
 Stevenson, R.A.N., Rear-Admiral John Bryan, 1925.  
 Stewart, Douglas Roy, 1929.  
 Stibel, O.B.E., Herbert Cecil, 1932.  
 Stockdale, C.B.E., Frank Arthur, 1932.  
 Stonor, Oswald Francis Gerard, 1925.  
 Street, C.I.E., M.C., Arthur William, 1933.  
 Strickland, K.C.B., K.B.E., D.S.O., Lieut.-General Sir Edward Peter, 1913.  
 Stuckey, Reginald Robert, 1932.  
 Sturrock, John Christian Ramsay, 1927.  
 Sykes, G.B.E., K.C.B., M.P., Major-General Sir Frederick Hugh, 1916.  
 Tarbet, D.S.O., Lieutenant-Colonel Alexander Francis, 1900.  
 Tate, I.S.O., Frank, 1919.  
 Tate, C.B.E., Colonel Robert Ward, 1923.  
 Pahang, C.V.O., Vice-Admiral Ernest Augustus, 1920.  
 Taylor, C.B.E., Robert Walter, 1933.  
 Tennyson, Charles Bruce Locker, 1915.  
 Thaine, Robert Neimann, 1927.  
 Thomas, K.C., Frederic George, 1912.  
 Thomas, K.B.E., C.B., Colonel Sir John Lynn, 1917.  
 Thompson, Henry Nilus, 1920.  
 Thompson, Sydney Wilson, 1906.  
 Thomson, Frank David, 1920.  
 Thomson, Henry Wagstaffe, 1927.  
 Thornton, C.V.O., Hugh Cholmondeley, 1920.  
 Tratman, David William, 1930.  
 Troup, George Alexander, 1931.  
 Trumble, C.B.E., Thomas, 1923.  
 Truter, K.B.E., Sir Theodorus Gustaff, 1918.  
 Tucker, Litt. D., Thomas George, 1920.  
 Tyrrell, K.B.E., Sir Francis Graeme, 1928.  
 Verschaffelt, LL.B., Paul Desire Nestor, 1930.  
 Wait, Walter Ernest, 1930.  
 Walker, D.S.O., Colonel Charles William Carne, 1933.  
 Walker, I.S.O., William Henry, 1917.  
 Walker-Leigh, Major Arthur Heney Chamberlain, 1928.  
 Wallace, K.B.E., Sir Laurence Aubrey, 1910.  
 Wallis, C.B.E., Henry Richard, 1911.  
 Walter, Robert, 1918.  
 Ward, C.I.E., D.S.O., M.B.E., M.Inst.T., Colonel John Chappell, 1933.  
 Watkins, C.B.E., D.S.O., Lieutenant-Colonel Oscar Ferris, 1933.  
 Watt, James, 1924.  
 Webster, John, 1934.  
 Wellington, M.R.C.S., L.R.C.P., Arthur Robartes, 1934.  
 Wheelwright, Charles Apthorpe, 1901.  
 White, Aubrey, 1914.  
 Wiggins, Clare Aveling, 1923.  
 Wilkinson, Richard James, 1912.  
 Williams, M.B.E., James Leslie, 1915.  
 Wingfield, Maurice Edward, 1912.  
 Winner, M.V.O., Cyril Legh, 1928.  
 Winstedt, D.Litt., Richard Olaf, 1926.  
 Wolfe, Edward Dudley Corscaden, 1928.  
 Wolf, Ernest Charteris Holford, 1925.  
 Wood, M.B.E., Thomas Alfred, 1922.  
 Woole, Kt., Sir Wilfrid Wentworth, 1926.  
 Woolcock, C.B.E., William James Uglow, 1933.  
 Wrench, Major Sir John Evelyn Leslie, 1917.  
 Wrightson, Walsh, 1900.  
 Young, Mark Aitchison, 1931.  
 Young, K.B.E., Sir William Douglas, 1907.  
 Zammit, Kt., M.D., Sir Temistocle, 1911.  
 Zaphiro, Photius Philip Constantine, 1915.

*Honorary Companions.*

- Ali bin Salim, K.B.E., Sheikh, 1920.  
 Bornu, Sanda Kura, the Shehu of, 1924.  
 Johore, Tengku Ismail, the Tengku Mahkota of, 1926.  
 Kedah, His Highness Tunku Ibrahim, C.V.O., Regent of, 1922.  
 Maldivé, Islands, His Highness the Sultan of the, 1919.  
 Mehdi bin Ali, Sultan, 1925.  
 Oladugbolu Onikepe, Alafin of Oyo, 1919.  
 Pahang, His Highness Abu Bakar ibni almerhum Sultan Abdullah, Sultan of, 1933.  
 Pahang, Tengku Suleiman ibni almerhum Sultan Ahmad Maazam Shah, The Tengku Besar of, 1928.  
 Perak, Raja Abdul Aziz ibni Musa, the Raja Muda of, 1924.  
 Perlis, His Highness Tuan Sved Alwi, ibni almerhum Syed Safi, C.B.E. Raja of, 1931.  
 Rouvel, Edouard Auguste, 1902.  
 Salim bin Khalifan, 1912.  
 Sumeire, Camille, 1892.  
 Tunku Mahmud ibni almerhum Sultan Ahmad Tajudin, His Highness, 1923.

*Officers of the Order.**Prelate*, The Right Reverend The Lord Bishop of Salisbury, D.D., D.C.L., 1933.*Chancellor*, The Right Honourable Earl Buxton, G.C.M.G., 1920.*Secretary*, Sir John Loader Maffey, K.C.M.G., K.C.V.O., C.S.I., C.I.E., 1933.*King of Arms*, Sir Frank Athelstane Swettenham, G.C.M.G., C.H., 1925.*Registrar*, Sir Harry Fagg Batterbee, K.C.M.G., K.C.V.O., 1930.*Gentleman Usher of the Blue Rod*, Sir Reginald Laurence Antrobus, K.C.M.G., C.B., 1920.*Chancery of the Order.*

Colonial Office, Downing Street, London, S.W. 1.

## THE ROYAL VICTORIAN ORDER.

*Knights Grand Cross.*

Chancellor, G.C.M.G., D.S.O., Lieutenant-Colonel Sir John Robert, 1925.

Halsey, G.C.M.G., K.C.I.E., C.B., Admiral Sir Lionel, 1920.

Hanbury-Williams, K.C.B., C.M.G., Major-General Sir John, 1926.

Hunter, G.C.B., D.S.O., T.D., General Sir Archibald, 1912.

Rundle, G.C.B., G.C.M.G., D.S.O., General Sir Henry Macleod Leslie, 1912.

*Knights Commanders.*

Batterbee, K.C.M.G., Sir Harry Fagg, 1927.

Chaytor, K.C.M.G., C.B., V.D., Major-General Sir Edward Walter Clerveaux, 1920.

Evans, K.C.M.G., C.B.E., Sir Frederick, 1912.

Everett, K.C.M.G., C.B., Admiral Sir Allan Frederic, 1920.

Grant, C.B., Admiral Sir Edmund Percy Fenwick George, 1920.

Grigg, K.C.M.G., D.S.O., M.C., Lieutenant-Colonel Sir Edward William Macleay, 1920.

Merewether, K.C.M.G., Sir Edward Marsh, 1907.

Mounthatten, R.N., Commander The Lord Louis Francis Albert Victor Nicholas, 1922.

Patey, K.C.M.G., Admiral Sir George Edwin, 1913.

Pearce, The Right Hon. Sir George Foster, 1927.

Rhodes, K.B.E., Colonel the Hon. Sir Robert Henton, 1927.

Thomas, Bart., C.S.I., Sir Godfrey John Vignoles, 1925.

White, K.C.B., K.C.M.G., D.S.O., Major-General Sir Cyril Brudenell Bingham, 1920.

*Honorary Knights Commanders.*

Perak, His Highness Paduka Sri Sultan Iskander Shah ibni almerhum Sultan Idris, K.C.M.G., Sultan of, 1924.

*Commanders.*

Allan, Kt., Sir Hugh Montagu, 1907.

Braud, C.B., C.M.G., D.S.O., A.D.C., Brigadier-General Charles Henry, 1927.

Curtis, C.M.G., M.C., Captain Arthur Randolph Wormeley, 1927.

Dodds, C.M.G., D.S.O., Brigadier-General Thomas Henry, 1920.

Grey, K.B.E., C.M.G., Lieut.-Colonel Sir Raleigh, 1910.

Harris, K.C.M.G., C.B., Sir Charles Alexander, 1917.

Hodgson, C.M.G., O.B.E., Major Patrick Kirkman, 1927.

Hyde, K.C.B., C.B.E., R.A.N., Vice-Admiral Sir George Francis, 1927.

Lloyd, C.B., C.M.G., D.S.O., Brigadier-General Herbert William, 1920.

Marsh, C.B., C.M.G., Edward Howard, 1922.

Mason, V.D., Lieut.-Colonel Percival Lawrence, 1910.

Nevill, C.M.G., The Lord Richard Plantagenet, 1916.

Newton, K.C.M.G., Sir Francis James, 1911.

Noble, R.N., Rear-Admiral Percy Lockhart Harnam, 1920.

North, C.S.I., C.M.G., R.N., Captain Dudley Burton Napier, 1920.

Pellatt, Kt., V.D., Major-General Sir Henry Mill, 1910.

Sladen, C.M.G., Arthur French, 1916.

Thornton, C.M.G., Hugh Cholmondeley, 1920.

*Honorary Commanders.*

Kedah, His Highness Tunku Ibrahim, C.M.G., the Regent of, 1924.

*Members—Fourth Class.*

- Addison, C.M.G., I.S.O., D'Arcy Wentworth, 1927.  
 Alexander, O.B.E., Major James Ulick Francis Canning, 1925.  
 Blinman, I.S.O., Harry, 1927.  
 Boyle, Captain Edward Patrick Ogilvie, 1927.  
 Broadhurst, Captain William Robert, 1927.  
 Buist, R.N., Lieut.-Commander Colin, 1927.  
 Campbell, O.B.E., R.N., Captain James Douglas, 1920.  
 Castelletti, Captain the Contino Joseph Teuma, 1912.  
 Clifford, K.C.M.G., C.B., Captain The Hon. Sir Bede Edmund Hugh, 1920.  
 Crawford, Lieutenant - Colonel Robert Montgomery, 1910.  
 Crowdy, James, 1916.  
 Curmi, Tancred, 1907.  
 Duffy, Vincent Cyril, 1927.  
 Duncan-Hughes, M.C., Captain John Grant, 1920.  
 Francis, Colonel John Lewis, 1907.  
 Hamilton, C.M.G., Gavin Macaulay, 1920.  
 Hargreaves, M.C., Captain Reginald Cornwallis, 1925.  
 Hawkins, D.S.C., R.N., Commander Geoffrey Alan Brooke, 1925.  
 Heritage, C.B.E., Brigadier Francis Bede, 1920.  
 Jackson, Bart., D.S.O., Brigadier-General Sir Thomas Dora, 1912.  
 Jones, I.S.O., Frederick James, 1927.  
 Kerr-Pearse, C.M.G., Major Beauchamp Albert Thomas, 1927.  
 McIlveney, William Bernard, 1927.  
 McVilly, Richard William, 1920.  
 Milner, R.N., Engineer-Rear-Admiral John William, 1920.  
 Newport, R.N., Surgeon-Captain Alexander Charles William, 1920.  
 Northcott, Major John, 1927.  
 Nugent, M.C., Major Terence Edmund Gascoigne, 1927.  
 Rennie, C.B., C.M.G., D.S.O., V.D., Major-General Robert, 1910.  
 Rhodes, Captain Arthur Tahu Gravenor, 1920.  
 Robertson, Colonel Donald Murdoch, 1908.  
 Robinson, D.S.C., R.N., Commander Lionel Frederick, 1920.  
 Rogers, O.B.E., R.N., Captain Hugh Hext, 1920.  
 Roy, Colonel Alexandra, 1908.  
 Roy, D.S.O., Lieut.-Colonel Joseph Edensor Gascoigne, 1910.  
 Sherwood, K.C.M.G., V.D., Colonel Sir Arthur Percy, 1908.  
 Sleeman, C.M.G., C.B.E., Brevet-Colonel James Lewis, 1920.  
 Turner, M.D., William, 1912.  
 Walshe, O.B.E., R.N., Paymaster Captain Francis Weldon, 1920.  
 Whitehead, Samuel, 1927.  
 Winsor, C.M.G., Cyril Legh, 1927.  
 Wylie, D.S.O., V.D., K.C., Brigadier-General James Scott, 1910.

*Members—Fifth Class.*

- Azopardi, James Frendo, 1909.  
 Balneavis, Henry Raumoa Huatahi, 1927.  
 Broberg, Charles Robert, 1927.  
 Hay, C.M.G., C.B.E., Clifford Henderson, 1920.  
 James, M.C., V.D., Captain Ernest Homewood, 1920.  
 Mulrooney, John Leo, 1927.  
 Newmarch, M.B.E., R.N., Lieutenant Henry Clarence, 1920.  
 O'Donnell, R.M., Captain Percival Sylvester George, 1920.  
 Page-Hanify, Cecil, 1927.  
 Ryder, Frank, 1927.  
 Shapcott, I.S.O., Louis Edward, 1920.  
 Steer, Lieutenant-Colonel George Rowland, 1920.  
 Waterman, Herbert Roy, 1927.

THE MOST EXCELLENT ORDER OF THE BRITISH EMPIRE.

*Knights Grand Cross.*

- Cavan, K.P., G.C.B., G.C.M.G., G.C.V.O., Field-Marshal Frederick Rudolph, Earl of, 1927.  
 Clifford, G.C.M.G., Sir Hugh Charles, 1925.  
 Dobbs, K.C.S.I., K.C.M.G., K.C.I.E., Sir Henry Robert Conway, 1929.  
 Islington, G.C.M.G., D.S.O., The Rt. Hon. Baron, 1926.  
 Liverpool, G.C.B., G.C.M.G., M.V.O., Lieutenant-Colonel The Right Hon. The Earl of, 1918.  
 Oakley, Sir John Hubert, 1928.  
 Robinson, K.C.M.G., Lieutenant-Colonel Sir Thomas Bilbe, 1920.  
 Samuel, G.C.B., The Rt. Hon. Sir Herbert Louis, 1920.

*Dames Grand Cross.*

- Buxton, Countess, 1919.  
 Forster, Rachel Cecily Baroness, 1926.  
 Hughes, Dame Mary Ethel, 1922.  
 Liverpool, Annette Louise, Countess of, 1918.  
 Novar, Viscountess, 1918.  
 York, Her Royal Highness Elizabeth Angela Marguerite, Duchess of, 1927.

*Knights Commanders.*

- Adams, V.D., Lieut-Colonel Sir Arthur Robert, 1918.  
 Allen, O.M.G., D.S.O., V.D., Colonel Sir Stephen Shepherd, 1933.  
 Argyle, M.B., The Hon. Sir Stanley Seymour, 1930.  
 Atta, Sir Ofori, 1927.  
 Baddeley, O.M.G., Sir Frank Morriash, 1930.  
 Barrett, C.B., C.M.G., M.D., Lieut.-Colonel Sir James William, 1918.  
 Beeton, Sir Mayson Moss, 1920.  
 Bennett, The Hon. Sir John Robert, 1926.  
 Best, K.C.M.G., Sir Thomas Alexander Vans, 1926.  
 Blankenberg, Sir Reginald Andrew, 1920.  
 Bourdillon, K.C.M.G., Sir Bernard Henry, 1931.  
 Bowring, K.C.M.G., Sir Charles Calvert, 1919.  
 Braddon, The Hon. Sir Henry Yule, 1920.  
 Brand, D.S.O., M.C., D.F.C., R.A.F., Squadron-Leader Sir Christopher Joseph Quintin, 1920.  
 Bryan, O.M.G., D.S.O., Colonel Sir Herbert, 1925.  
 Cameron, G.C.M.G., Sir Donald Charles, 1922.  
 Caruana, The Most Reverend Maurus, 1918.  
 Clarke, LL.D., The Hon. Sir Francis Grenville, 1926.  
 Coaker, Sir William Ford, 1923.  
 Cocks, The Hon. Sir Arthur Alfred Clement, 1923.  
 Crawford, Sir William Smith, 1927.  
 Dalrymple, Colonel Sir William, 1920.  
 David, C.M.G., D.S.O., Professor Sir Tannatt William Edgeworth, 1920.  
 Denham, K.C.M.G., Sir Edward Brandis, 1927.  
 Denison, Sir Hugh, 1923.  
 Duff, C.M.G., Sir Hector Livingstone, 1918.  
 Edwards, C.B., M.V.O., Major-General Sir Alfred Hamilton Mackenzie, 1920.  
 Elder, Sir James Alexander Mackenzie, 1925.  
 Fowle, Colonel Sir Henry Walter Hamilton, 1919.  
 Fuller, C.M.G., Sir Francis Charles Bernard Dudley, 1919.  
 Graumann, Sir Harry, 1922.  
 Grey, C.M.G., C.V.O., Lieutenant-Colonel Sir Raleigh, 1919.  
 Handa, Sir Harry, 1919.  
 Harper, C.M.G., Sir Charles Henry, 1930.  
 Harris, Sir Arthur Ambrose Hall, 1918.  
 Harrison, Sir John, 1922.  
 Henley, Sir Thomas, 1920.  
 Hennessey, Sir Alfred Theodore, 1923.  
 Hiley, Colonel Sir Ernest Haviland, 1928.  
 Kittermaster, C.M.G., Sir Harold Baxter, 1928.  
 Lagden, K.C.M.G., Sir Godfrey Yeatman, 1927.  
 Lawrance, C.M.G., D.S.O., Major Sir Arthur Salisbury, 1934.  
 Masson, D.Sc., Sir David Orme, 1922.  
 Maxwell, C.M.G., Sir William George, 1924.  
 Middleton, K.C.M.G., Sir John, 1924.  
 Moore, C.M.G., LL.D., Professor Sir William Harrison, 1925.  
 Murdoch, C.M.G., Lieutenant-Colonel The Hon. Sir James Anderson, 1928.  
 Peel, K.C.M.G., Sir William, 1928.  
 Rhodes, K.C.V.O., Colonel The Hon. Sir Robert Heaton, 1920.  
 Richardson, C.B., C.M.G., Major-General Sir George Spafford, 1925.  
 Rickard, Sir Arthur, 1920.  
 Roberts, Sir Alexander Fowler, 1926.  
 Scott, C.M.G., Sir John, 1932.  
 Sheldon, Sir Mark, 1924.  
 Smith, Sir James Joynton, 1920.  
 Smith, Lieutenant Sir Keith Macpherson, 1919.  
 Southorn, C.M.G., Sir Wilfrid Thomas, 1933.  
 Stawell, M.D., Sir Richard Hawdon, 1929.  
 Stuart, Lieutenant-Colonel Sir Campbell, 1918.  
 Symes, K.C.M.G., D.S.O., Lieutenant-Colonel Sir George Stewart, 1928.  
 Truter, C.M.G., Sir Theodoros Gustaff, 1924.  
 Tyrrell, C.M.G., Sir Francis Graeme, 1934.  
 Van Ryneveld, D.S.O., M.C., Wing-Commander Sir Helperus Andrias, 1920.  
 Waddell, Sir Charles Graham, 1927.  
 \* Wallace, C.M.G., Sir Laurence Aubrey, 1918.  
 Williams, Sir Evan Owen, 1924.  
 Wilson, K.C.M.G., Sir Henry Francis, 1919.  
 Wilson, The Hon. Sir Reginald Victor, 1926.  
 Wilson, G.C.M.G., K.C.B., Brigadier-General Sir Samuel Herbert, 1921.  
 Young, G.C.M.G., Sir Arthur Henderson, 1918.  
 Young, Sir Walter James, 1932.  
 Young, C.M.G., Sir William Douglas, 1919.

*Dames Commanders.*

- Antrobus, Edith Marion, Lady, 1927.  
 Bailey, The Hon. Mary, Lady, 1930.  
 Cavan, Hester Joan, Countess of, 1927.  
 Cook, Mary, Lady, 1925.  
 Cox, Belle, Lady, 1923.  
 Darnley, Florence Rose, Countess of, 1919.  
 Davidson, Dame Margaret Agnes, 1918.  
 Harrowby, Mabel Danvers, Countess of, 1919.  
 Jersey, Margaret Elizabeth, Dowager Countess of, 1927.  
 Northcote, Alice, Lady, 1919.  
 Stradbroke, Helena Violet Alice, Countess of, 1927.  
 Walker, Dame Eadith Campbell, 1928.

*Honorary Knights Commanders.*

- Ali bin Salim, C.M.G., Sheikh, 1929.  
 Johore, G.C.M.G., His Highness the Sultan of, 1918.  
 Kadoorie, Elly Silas, 1926.  
 Sassoon, H. E. Effendi Heskail, 1923.  
 Turian, His Beatitude Elisee, 1930.  
 Zanzibar, K.C.M.G., H.H. Seyyid Khalifa bin Harub, Sultan of, 1919.

*Honorary Dames Commanders.*

- Tonga, Her Majesty Queen Salote Tubou, Queen of, 1932.

\* Military Division.



*Commanders.*

- Abbott, Edwin, 1933.  
 Abramson, Major Albert, 1927.  
 Adye, Frederick James, 1928.  
 Agnew, Andrew, 1918.  
 Ainsworth, C.M.G., D.S.O., John, 1919.  
 Alexander, George, 1931.  
 \*Alexander, Captain Leslie William, 1927.  
 Alexander, William Robert, 1933.  
 \*Anderson, D.F.C., Group Captain William Hopton, 1934.  
 Andrews-Speed, James, 1930.  
 Archdall, Hewan Leslie, 1931.  
 Ashton, Julian Rossi, 1930.  
 Aspinall, Kt., C.M.G., Sir Algernon Edward, 1926.  
 Bailey, Arnold Savage, 1932.  
 Baker, Mrs. Alice, 1933.  
 Baker, Alma, 1919.  
 Ballou, M.Sc., Henry Arthur, 1933.  
 Bamford, M.C., Lieutenant-Colonel Harry William Morrey, 1933.  
 \*Barke, T.D., Lieut.-Colonel Charles Reginald, 1925.  
 Barkley, William Henry, 1924.  
 Barrett, M.B., Miss Edith Helen, 1918.  
 Barth, Sir Jacob William, 1919.  
 Bates, Mrs. Daisy, 1934.  
 Bayley, George Drysdale, 1925.  
 Baynes, Edward William, 1928.  
 Beattie, C.M.G., M.C., Lieut.-Colonel Alexander Elder, 1920.  
 Bell, Bernard Humphrey, 1922.  
 Bell, Norris Garrett, 1929.  
 Bertram, Edith Marion, Lady, 1919.  
 Bethune, M.A., The Rev. John Walter, 1927.  
 Bolton, Lieut.-Colonel Senator William Kinsy, 1918.  
 Bond, Ralph Stuart, 1932.  
 Boughy, Bt., Sir George Menteth, 1928.  
 Bowden, William Douglas Davis, 1928.  
 Bowerley, Walter, 1931.  
 Bowring, Ethel Dorothy, Lady, 1918.  
 Bowring, Walter Andrew, 1928.  
 Boyle, K.C.M.G., Sir Alexander George, 1919.  
 \*Brand, Engineer Captain James John Cantley, 1929.  
 Brewis, R.N., Captain Charles Richard Wynn, 1920.  
 Bright, Alfred, 1918.  
 Brookes, Mrs. Mabel Balcombe, 1933.  
 Brown, Herbert Charles, 1933.  
 \*Browne, C.M.G., D.S.O., Colonel John Gilbert, 1928.  
 Browning, Mrs. Adeline Elizabeth, 1918.  
 Buckley, Lieut.-Colonel Percy Neville, 1924.  
 Budden, Henry Ebenezer, 1918.  
 Bulkeley, George Vickary Owen, 1932.  
 Burnett, Miss Ethel Mary, 1919.  
 Burrows, Thomas Fraser, 1918.  
 Caldecott, C.M.G., Andrew, 1926.  
 Capell, D.S.O., Colonel Algernon Essex, 1924.  
 Carter, Mrs. Hester Marion, 1918.  
 Carter, Kt., Sir William Morris, 1918.  
 \*Case, C.M.G., D.S.O., Lieut.-Colonel Horace Akroyd, 1927.  
 Cecil, The Honourable Lady Alicia Margaret, 1920.  
 Champion, Herbert William, 1934.  
 Chancellor, Alexander Richard, 1923.  
 Chaplin, Margaret Seton, Lady, 1918.  
 Chapman, Henry, 1933.  
 Channe, Mrs. Penelope Louise, 1919.  
 Clappell, Kt., Sir Ernest, 1918.  
 Chesnaye, Major Christian Purefoye, 1918.  
 Christopherson, Douglas, 1918.  
 Church, Arthur Frederick, 1919.  
 Clark, Donald George, 1924.  
 Clark, James John, 1919.  
 Clifford, Elizabeth Lydia Rosabelle, Lady, 1918.  
 Collins, C.M.G., James Richard, 1923.  
 Copus, George Frederick, 1924.  
 Creasey, Gordon Leonard, 1930.  
 Creasy, M.I.C.E., A.M.I.M.E., Harold Thomas, 1927.  
 Cridland, Frank, 1920.  
 Crompton, Robert, 1918.  
 Crutchley, C.M.G., Lt.-Col. Ernest Tristram, 1926.  
 Cubitt, George Eaton Stannard, 1930.  
 Curwen, M.B., Henry, 1922.  
 Dain, Charles Kenneth, 1927.  
 Daniel, Lieut.-Colonel Rowland Mortimer, 1927.  
 Davidson, Captain James, 1926.  
 Davies, Daniel James, 1927.  
 Dawson, M. Inst.T., Ralph Herbert, 1931.  
 Day, Kt., C.M.G., Sir Albert Cecil, 1919.  
 Dean, V.D., Brigadier-General George Henry, 1932.  
 Delprat, Guillaume Daniel, 1918.  
 De Mel, Kt., Sir Henry Lawson, 1918.  
 Dennis, M.A., Mrs. Agnes, 1934.  
 \*Derrick, V.D., Colonel George Alexander, 1918.  
 \*Dobbin, D.S.O., Colonel Herbert Thomas, 1925.  
 \*Dobbs, D.S.O., Lieut.-Colonel Richard Conway, 1926.  
 Dobree, Claude Hatherley, 1929.  
 Doorly, Charles William, 1930.  
 Draper, K.C., Thomas Percy, 1918.  
 Drayton, Miss Gertrude, 1926.  
 Drower, Edwin Mortimer, 1923.  
 du Boulay, George Cornibert, 1930.  
 Duncan, Claude Woodruff, 1930.  
 Dunn, James Stormont, 1919.  
 Dutton, M.A., Frederick Hugh, 1933.  
 Dutton, Thomas Edward, 1929.  
 Dyer, Robert Morton, 1930.  
 Eales, Shirley, 1928.  
 Easterbrook, John Thomas, 1923.  
 Edginton, Major Clyde, 1918.  
 Edmonds, Cecil John, 1930.  
 Edwards, George, 1918.  
 Eliot, Edward Carlyon, 1931.  
 Emmerton, Mrs. Alice Mabel Maude, 1932.  
 Evans, K.C.M.G., K.C.V.O., Sir Frederick, 1918.  
 Everett, Richard Horace, 1930.  
 Farrow, George Martin, 1934.  
 Faunce, Colonel Bonham, 1923.  
 \*Feakes, Captain Henry James, 1933.  
 Ferguson, Herbert, 1924.  
 FitzGerald, Edward, 1918.  
 Fleming, C.M.G., M.B., Andrew Milroy, 1924.  
 Fletcher, K.C.M.G., Sir Arthur George Murchison, 1919.  
 Foord, Francis Layton, 1934.  
 Fort, George Seymour, 1918.  
 Fowlds, The Honourable Sir George, 1918.  
 Fowle, Major Trenchard Craven William, 1929.  
 Fraser, M.A., The Rev. Alexander Garden, 1930.  
 Fraser, Frederick William, 1922.  
 Galizia, Major James Alfred, 1933.  
 Gallagher, D.S.O., Lieut.-Colonel Albert Ernest, 1927.  
 Garner, Walter Wesley, 1920.  
 Gaze, Alfred Harold, 1933.  
 Gilman, Edward Wilmot Francis, 1929.

*Commanders—continued.*

- Giovanetti, Constantine William, 1920.  
 \*Goble, D.S.O., D.F.C., Wing-Commander Stanley James, 1924.  
 Godley, Lieutenant-Colonel Godfrey Archibald, 1919.  
 Gollan, Kt., Sir Henry Cowper, 1918.  
 Goodall, Edward Basil Herbert, 1934.  
 Goode, Kt., C.M.G., Sir Richard Allmond Jeffrey, 1918.  
 Goodship, Harold Edwin, 1930.  
 Grant, R.N., Captain Duncan Walter, 1920.  
 Green, Doctor Thomas Ernest, 1920.  
 Greene, George Ball, 1924.  
 \*Greenwell, D.S.O., Colonel William Basil, 1929.  
 Greenwood, William Frederick, 1920.  
 Grosvenor, The Honourable Mrs. Caroline Susan Theodora, 1920.  
 Gumbley, I.S.O., Douglas William, 1932.  
 Gunson, Kt., C.M.G., Sir James Henry, 1919.  
 Hall, Ernest Thomas, 1929.  
 Hall, Thomas Andrew, 1919.  
 Hallifax, C.M.G., Edwin Richard, 1922.  
 Hallinan, M.B., Major Thomas John, 1932.  
 Harding, C.M.G., Alfred John, 1927.  
 Hardwicke, Ellen, Countess of, 1918.  
 \*Hawthorn, D.S.O., Brigadier-General George Montague Philip, 1923.  
 Hay, C.M.G., M.V.O., Clifford Henderson, 1928.  
 \*Haywood, C.M.G., D.S.O., Colonel Austin Hubert Wightwick, 1923.  
 Heathershaw, James Thomas, 1927.  
 \*Helbert, Lieutenant-Colonel Geoffrey Gladstone, 1918.  
 Hennessy, Mary, Lady, 1918.  
 Henty, Miss Beatrice, 1918.  
 Herbst, Major John Frederick, 1919.  
 \*Heritage, M.V.O., Colonel Francis Bede, 1924.  
 Heron, D.S.O., M.R.C.S., L.R.C.P., Colonel George Wykeham, 1926.  
 Hetherwick, D.D., Reverend Alexander, 1925.  
 Holland, Henry, 1919.  
 Holland, R. R.C., Miss Laura, 1934.  
 Hollis, K.C.M.G., Sir Alfred Claud, 1919.  
 Holm, C.M.G., Alexander, 1926.  
 Holmes, Harold Kennard, 1928.  
 Hoops, M.D., Albert Launcelot, 1931.  
 Hopkins, Harry Sinclair, 1929.  
 Hordern, Major Anthony, 1918.  
 Hudson, M.C., Lieutenant-Colonel William, 1932.  
 Hunt, William Edgar, 1929.  
 Hunter, L.L.D., Horace Hamilton, 1931.  
 \*Hunter, Lieutenant-Colonel Thomas Anderson, 1918.  
 Innes, Jessie Dodd, Lady Rose-, 1918.  
 Jones, M.I.C.E., Patrick Nicholas Hill, 1929.  
 Jenkin, Francis Charles, 1918.  
 Jess, C.M.G., D.S.O., Brigadier-General Carl Herman, 1920.  
 Jones, Robert Noble, 1928.  
 Johnston, C.B., C.M.G., Brigadier-General George Jamieson, 1920.  
 Johnston, K.C.M.G., Sir Reginald Fleming, 1918.  
 Johnstone, William Downs, 1920.  
 Kelly, M.B., Percy James, 1932.  
 Kemp, Kt., K.C., Sir Joseph Horsford, 1918.  
 Kerr, C.M.G., William Warren, 1918.  
 King, John Hampden, 1922.  
 \*King, Lieutenant-Colonel Lancelot Noel Friedrich Irving, 1928.  
 King, Thomas William, 1927.  
 Kitson, Kt., C.M.G., Sir Albert Ernest, 1918.  
 Knowles, Charles Albert, 1934.  
 Knowles, George Shaw, 1928.  
 Lamb, Major Frank de Villiers, 1918.  
 Layton, William Grazebrook, 1930.  
 Leclésio, Jules, 1934.  
 Leitch, Kt., Sir Walter, 1918.  
 Lewis, Ernest Harry, 1920.  
 Little, George Jerningham, 1927.  
 Li Yau-Tsun, 1929.  
 \*Llewellyn, Lieut.-Colonel John Malet, 1924.  
 Long, Arthur Tilney, 1919.  
 Löwinger, Victor Alexander, 1932.  
 Luckham, Arthur Albert, 1930.  
 Luke, Jacobina, Lady, 1918.  
 Lyle, Clare, Lady, 1918.  
 McCall, M.C., M.R.C.V.S., Lieutenant-Colonel Frederick Johnson, 1929.  
 Macandie, R.A.N., Paymaster-Commander George Lionel, 1920.  
 McClellan, Frank Campbell, 1920.  
 McColl, Colonel George Guthrie, 1918.  
 Macfarlane, M.D., C.M., Neil Morrison, 1927.  
 MacGregor, David Sliman, 1925.  
 Mackenzie, Miss Helen, 1918.  
 McMillan, Lady Lucie Fairbanks, 1931.  
 MacMurchy, M.D., Miss Helen, 1934.  
 McLean, Miss Mary, 1928.  
 Macnaghten, C.M.G., Terence Charles, 1918.  
 McNamara, George, 1932.  
 McNeill, C.B., D.S.O., T.D., Brig.-General Angus John, 1925.  
 McPherson, Clive, 1925.  
 MacRae, M.D., Donald Mackenzie, 1929.  
 Maun, Gother Victor Fyers, 1929.  
 Mansergh, I.S.O., Cornwall Lewis Warwickshire, 1923.  
 Marks, Kt., Sir Henry, 1918.  
 Martin, Joseph Antoine Maurice, 1928.  
 Masson, Lady Mary Orme, 1918.  
 \*Masterman, Lieutenant-Colonel Thomas Spry, 1918.  
 Maxwell, Douglas Rider, 1934.  
 Merrett, Kt., V.D., Colonel Sir Charles Edward, 1929.  
 Methuen, Mary Ethel, Baroness, 1918.  
 Miles, Alice, Lady, 1918.  
 Mills, Eric, 1934.  
 Mitchell, Eliza Fraser, Lady, 1918.  
 Mitchell, James, 1927.  
 Montgomery, C.S.I., Colonel James Alexander Lawrence, 1918.  
 Montgomery, William Barr, 1922.  
 Montgomery, William Hugh, 1919.  
 Morris, Edward Robert, 1919.  
 Murphy, Mathew Alexander, 1928.  
 Murray, John Pears, 1925.  
 Nathan, Kt., Sir Charles Samuel, 1926.  
 Neil, Edwin Lee, 1926.  
 Nethersole, John Maplettoft, 1933.  
 Newton, George Percival, 1933.  
 \*Nichols, T.D., Colonel Joseph Cowie, 1918.  
 Nicholson, C.M.G., D.S.O., M.C., Bertram, 1924.  
 Nicholson, Professor George Gibb, 1920.  
 Noel, Martial Louis Auguste, 1919.  
 Nowell, William, 1924.  
 O'Hea, Mrs. Lucy Bertram, 1919.  
 Onslow, Miss Rosa Sibella Macarthur, 1930.  
 Orchard, The Honourable Richard Beaumont, 1920.  
 Outerbridge, D.S.O., Major Leonard Cecil, 1926.  
 Owen, Kt., K.C., The Hon. Sir Langer Meade Loftus, 1918.  
 Owen, Colonel Percy Thomas, 1926.  
 Oxlade, Robert Aubrey, 1934.

\* Military Division.

*Commanders—continued.*

- Paine, V.D., Brigadier-General John Jackson, 1932.  
 Palmer, K.C.M.G., Sir Herbert Richmond, 1924.  
 Peake, Captain Frederick Gerald, 1926.  
 Pennington, The Hon. John Warburton, 1926.  
 Philbrick, Arthur James, 1923.  
 Pickerill, M.D., Henry Percy, 1922.  
 Piggott, M.C., Julian Ito, 1933.  
 Pim, James Howard, 1919.  
 Plant, George Frederick, 1927.  
 Postlethwaite, John Rutherford Parkin, 1933.  
 Pountney, C.M.G., Arthur Meek, 1919.  
 Ramsay, John, 1924.  
 Ratten, M.D., Victor Richard, 1925.  
 Rattray, Captain Robert Sutherland, 1929.  
 Rawlings, Justly John Gabriel, 1926.  
 Raws, Kt., Colonel Sir William Lennon, 1918.  
 Rayside, R.R.C., Miss Edith Catherine, 1934.  
 Reid, William Edwin Charles, 1926.  
 Rennie, Charles Robert, 1933.  
 Richardson, Bart., Sir Lewis, 1919.  
 Rivers-Smith, Stanley, 1926.  
 Roberts, Reginald Arthur, 1923.  
 Robertson, C.M.G., M.B., William Nathaniel, 1920.  
 Robertson, Colonel William St. Leonards, 1927.  
 Robson, John Henry Matthews, 1926.  
 Rolleston, Mrs. Iris Brenda, 1919.  
 Ross, Alexander Howard, 1929.  
 Rouillard, K.C., Frederic Melchior Louis, 1926.  
 \*Rudolf, Colonel Robert Dawson, 1918.  
 Rushton, Herbert Harvey, 1934.  
 Ryder, The Lady Frances, 1919.  
 Sargood, Mrs. Mary, 1918.  
 Seager, F.R.I.B.A., Samuel Hurst, 1926.  
 Sheehan, Henry John, 1928.  
 Short, William Joseph James, 1932.  
 Simpson, C.M.G., Alfred Allen, 1923.  
 Sinclair, C.M.G., John Houston, 1919.  
 Slade, William Ball, 1932.  
 Slater, G.C.M.G., Sir Alexander Ransford, 1918.  
 Smart, Henry Casimir, 1926.  
 Smellie, R.R.C., Miss Elizabeth Laurie, 1934.  
 Smith, M.V.O., Arthur Lionel Forster, 1927.  
 \*Smith, V.D., Colonel The Hon. George John, 1918.  
 Smith, Mrs. Mary Isobel Barr, 1918.  
 Smith, Lucy Macduff, Lady, 1918.  
 Smith, Reginald Montagu Bosworth, 1929.  
 Smith, Stephen Henry, 1929.  
 Song Ong Siang, 1927.  
 \*Sorel-Cameron, Lieut.-Colonel George Cecil Minett, 1926.  
 Souchon, Kt., Sir Hippolyte Louis Wiehe du Coudray, 1918.  
 Stead, Kingsley Willans, 1933.  
 Stennett, D.S.O., Colonel Harry March, 1924.  
 \*Stevens, V.D., Colonel George Bridges, 1930.  
 Stockdale, C.M.G., Frank Arthur, 1925.  
 Strahan, L.L.B., Frank, 1928.  
 Strathearn, Lieutenant-Colonel, John Edward, 1928.  
 Stops, Colonel George, 1933.  
 Stuart, George Moody, 1927.  
 Stubbs, Winifred Marjory, Lady, 1919.  
 \*Sturman, Major Edward Albert, 1919.  
 Swan, Lionel Maynard, 1926.  
 \*Sydenham, R.N., Engineer-Rear-Admiral Ernest Dickerson, 1927.  
 Tagart, Edward Samuel Bourn, 1927.  
 Tainsh, V.D., Lieut.-Colonel Joseph Ramsay, 1924.  
 Tan Cheng Lock, 1933.  
 \*Tate, C.M.G., Colonel Robert Ward, 1918.  
 Taylor, James, 1933.  
 Taylor, C.M.G., Robert Walter, 1928.  
 Tempamy, D.Sc., Harold Augustin, 1933.  
 Thomas, William Charles Frederick, 1926.  
 Thompson, John Baird, 1929.  
 Thomson, James Moffat, 1932.  
 Thomson, Doctor James Park, 1920.  
 Thorne, Mrs. Anna Elizabeth, 1920.  
 Thring, R.A.N., Captain Walter Hugh Charles Samuel, 1920.  
 Tomlinson, K.C.M.G., Sir George John Frederick, 1928.  
 Tripp, Bernard Edward Howard, 1922.  
 Trumble, C.M.G., Thomas, 1918.  
 Tucker, Keith Ravenscroft, 1932.  
 Vaughan, John Howard, 1932.  
 Verney, F.R.C.V.S., Frank Arthur, 1932.  
 Vicars, Kt., Sir William, 1920.  
 Waddell, William, 1931.  
 Walker, Charles Alfred Le Maistre, 1920.  
 Walker, Miss Eddith, 1918.  
 Wallace, Marguerite Marie, Lady, 1919.  
 Wallis, C.M.G., Henry Richard, 1918.  
 Walsh, Geoffrey, 1930.  
 Wells, John Stuart Kerr, 1918.  
 Werner, D.Lit., Miss Alice, 1931.  
 Wheatley, D.Sc., Frederick William, 1932.  
 Wheatley, O.B.E., M.C., Major Henry Harold, 1931.  
 Whitehead, M.R.C.S., L.R.C.P., Frank Edred, 1934.  
 Whitfield, Professor Hubert Edwin, 1933.  
 Whitton, M.A., Miss Charlotte, 1934.  
 Wilkie, Allan, 1925.  
 Wilkie, The Rev. Arthur West, 1926.  
 Williams, M.I.Mech.E., Major Charles Edward, 1933.  
 \*Williams, D.S.O., Group-Captain Richard, 1927.  
 Willis, D.D., The Right Reverend John Jamieson, 1934.  
 Wilson, Mrs. Oriana Fanny, 1918.  
 Wilson-Fox, The Honourable Mrs. Eleanor Birch, 1918.  
 Winter, Kt., The Honourable Sir Marmaduke George, 1919.  
 Wood, M.A., Mrs. Laura, 1934.  
 Woolley, Howard Mark, 1927.  
 Workman, Charles Rufus, 1927.  
 Wrey, Sir Philip Bourchier Sherard, 1926.  
 Wright, M.C., Major Andrew Barkworth, 1932.

*Honorary Commanders.*

- Antonius, George, 1927.  
 Benyoro, Tito Gafabusa Winji II., Mukama of, 1934.  
 Choo Kia Peng, 1930.  
 Dato' Abdullah bin Jaafar, 1926.  
 Dato' Klana Petra, 1926.  
 Dato' Sedia Raja Abdullah bin Haji Dahan, 1933.  
 Haji Nik Mahmud bin Haji Ismail, the Datok Perdana Menteri Paduka Raja of Kelantan, 1925.  
 Haji Ngeh Muhammad bin Yusuf, Datok Sir Amar Diraja, 1925.  
 Hassan Khalid Pasha Aboul Huda, 1931.  
 Kook, Chief Rabbi Abraham Cohen, 1923.  
 Meir, Chief Rabbi Jacob, 1923.  
 Mommadu Mafendi, Emir of Muri, 1931.  
 Muhammed Duko, Emir of Katsina, 1930.  
 Perlis, H. H. Tuan Syed Alwi ibni almerhum Syed Safi, C.M.G., Raja of, 1923.  
 Suleiman bin Nasurel-Lemki, Sheikh, 1930.  
 Witu, His Highness Omar bin Mohamed, Sultan of, 1919.

\* Military Division.

*Officers.*

- Adam, Pierre, 1930.  
 Adams, Ernest, 1924.  
 Adams, John, 1922.  
 Aders, Ph.D., William Mansfield, 1931.  
 Ajassa, Sir Kitoyi, 1924.  
 Alabaster, Chaloner Grenville, 1918.  
 Alexander, Captain George Frederick, 1928.  
 Allen, Lucien Arthur, 1931.  
 Allen, Thomas Frederick, 1918.  
 Allwood, John Humber, 1918.  
 Amphlett, Mrs. Theodora Mildred, 1918.  
 Anderson, Mrs. Elizabeth, 1918.  
 Anderson, Doctor Charles Thompson, 1920.  
 Andersson, Lieutenant-Colonel Sir Charles Llewellyn, 1920.  
 Andrews, Lewis, 1929.  
 Anstey, Norman, 1918.  
 Armbrister, Percy William Duncombe, 1928.  
 \*Armstrong, Lieutenant-Colonel Francis Logie, 1918.  
 Ashton, Mrs. Helen, 1918.  
 Aston, Charles Cuthbert, 1932.  
 Atkin, D.S.O., M.C., Major Benjamin George, 1931.  
 Austin, Harold Bruce Gardiner, 1927.  
 Avice, Tristan, 1929.  
 \*Ayris, V.D., Lieutenant-Colonel Frederick John, 1934.  
 Bagenal, Major Charles James, 1919.  
 Baillieu, Arthur Sydney, 1920.  
 Baines, Major Denis Lynch, 1919.  
 Baird, Percy Johnstone, 1924.  
 Bannerman, Charles Edward Woolhouse, 1924.  
 Barber, R.E., Captain Richard Alexander, 1920.  
 Barron, Arthur Falconer, 1933.  
 Barter, John Reginald, 1920.  
 Barton, Arthur Edward Victor, 1933.  
 Barton, Cecil James Juxon Talbot, 1933.  
 Baaden, D.Litt., M.A., The Venerable George Thomas, 1934.  
 Bateman, Walter Slade, 1920.  
 Battiscombe, Christopher Francis, 1930.  
 Bavin, Cyril, 1923.  
 Bayly, Major George Croker, 1922.  
 Baynes, Thomas Edwin Percival, 1932.  
 Bean, Mrs. Jane Ann, 1918.  
 Beattie, M.C., James, 1934.  
 Beaubien, Madame Justine Lacoste, 1934.  
 Becker, William Frederick, 1928.  
 Beckley, Alderson James, 1929.  
 Beeching, Charles Lemuel Thomas, 1929.  
 Beer, George Stephen, 1919.  
 Belcher, Kt. Sir Charles Frederic, 1923.  
 Bell, Lieut.-Colonel Edward, 1924.  
 Bell, Marcus, 1920.  
 Bennett, Edward George, 1920.  
 Bennett, Mrs. Violet, 1920.  
 Berkeley, John Henry Astley, 1918.  
 Bernard, M.D., Professor Albert Victor, 1923.  
 Berne, Captain James Leo, 1918.  
 Best, The Honourable Margaret Mary, 1929.  
 Bevan, William, 1925.  
 Bewsher, D.S.O., M.C., Major Frederick William, 1923.  
 Biddle, Frederick William, 1934.  
 Bidwell, William Edward, 1918.  
 Birch, George Ernest, 1919.  
 Birchal, Harold Frank, 1928.  
 Bird, Charles William Joseph, 1925.  
 \*Bird, D.S.O., Lieut. Col. Lennox Godfrey, 1929.  
 Biron, R.D., R.N.R., (Retired) Commander Henry, 1932.  
 \*Blackett, V.D., Major Walter Scott, 1930.  
 Blackledge, The Venerable George Robert, 1923.  
 Blackmore, V.D., Harry, 1933.  
 Blazé, Louis Edmund, 1929.  
 Bluck, Arthur William, 1927.  
 Blythe, Archibald Lewis, 1920.  
 Bolle, August, 1933.  
 Bolton, Arthur Leon, 1920.  
 Bonner, George, 1931.  
 Booth, Mrs. Doris, 1929.  
 Booth, Dr. Mary, 1918.  
 Bottomley, K.C.M.G., C.B., Sir William Cecil, 1918.  
 Bourne, Mrs. Katherine Hyde, 1927.  
 Bowden, Norman Henry Martin, 1934.  
 Bowman, William Alexander Jex, 1933.  
 Boyd, Robert, 1926.  
 Boyle, Mrs. Fanny, 1918.  
 Boyse, Vivian Harry, 1933.  
 Bradley, M.D., John Thomas, 1933.  
 Brain, Herbert Spanton, 1926.  
 Bray, Paul Dudley, 1919.  
 Brereton, Lieutenant-Colonel Victor le Gay, 1929.  
 \*Brick, Captain Terence Marshall, 1929.  
 Brickdale, Matthew Fortescue, 1932.  
 Brodie, James Marie, 1925.  
 Brodribb, Noel Kenrice Stevens, 1920.  
 Bronwich, D.S.O., R.N., Engineer - Captain George Herbert, 1920.  
 Brown, V.D., J.P., Major Edwin Arthur, 1933.  
 Brown, Edwin John, 1929.  
 \*Browne, Major Noel Gordon Monad, 1927.  
 Bryson, Robert, 1926.  
 Buckle, Miss Dorothy Martha, 1931.  
 Buckleton, Mrs. Alice Australia Gertrude, 1918.  
 Bucknell, Norman Charles, 1920.  
 \*Buller, Captain Raymond Swinburne, 1931.  
 Bullock, Amy Isabel, Lady, 1918.  
 Burke, LL.D., Vincent Patrick, 1931.  
 Burns, The Rev. Canon George, 1926.  
 Busby, Major William Dalrymple, 1920.  
 Butler, Angus Leicester, 1930.  
 Butler, Ernest Ormond, 1929.  
 Calthrop, R.N., Captain Walter Henry Calthrop, 1924.  
 \*Cameron, Captain James Daniel, 1930.  
 Campbell, Mrs. Gladys Emily, 1934.  
 Campbell, James Edward Francis, 1925.  
 Carlton, Edmund Noel, 1924.  
 Carpenter, Edgar William, 1931.  
 Carr, Albert Bonus, 1934.  
 Carr, I.S.O., Henry, 1929.  
 Carter, John Gordon, 1920.  
 Cartmel-Robinson, Harold Francis, 1933.  
 Castle, Gordon Harwood, 1920.  
 \*Cave, V.D., Major John Reginald Manner, 1932.  
 Champion, Reginald Stuart, 1934.  
 Charter, Arthur Ernest, 1922.  
 Chase, William Henry, 1925.  
 Chatfield, Miss Florence, 1932.  
 Chellappah, Seemampillai Francis, 1932.  
 Cheesman, Major Robert Ernest, 1923.  
 Childs, Miss Gertrude, 1934.  
 Chomley, Miss Mary Elizabeth Maud, 1918.  
 Clarke, J.P., John, 1929.  
 Clarkson, Charles Francis, 1923.  
 Clarkson, Frank Cecil, 1933.  
 \*Clayton, Major Ilyd Nicholl, 1927.  
 \*Clifford, M.C., Major Esmond Humphreys Miller, 1923.  
 Close, Miss Etta, 1918.

\* Military Division.

*Officers—continued.*

- \*Clough, M.C., R.E., Lt.-Col. Arthur Butler, 1930.  
 Cluver, Paul Dietrich, 1919.  
 Coates John, 1931.  
 Cochrane, William John, 1920.  
 \*Cole, Major Stanley James, 1930.  
 Colby, Miss Jessie Maud, 1934.  
 Collie, James, 1920.  
 Collins, Mrs. Elizabeth Ann, 1920.  
 Cones, Hubert Michael, 1926.  
 Connal, M.D., Andrew, 1932.  
 Connell, Robert, 1932.  
 Conroy, K.C., Charles O'Neill, 1918.  
 Cook, Kt., C.M.G., M.D., Sir Albert Ruskin, 1918.  
 Cook, Mrs. Katherine, 1932.  
 Cooke, Herbert Sutton, 1919.  
 Cooke, Robert Sutherland, 1928.  
 Cooper, Daniel George Arthur, 1919.  
 Costley-White, Captain Ernest, 1918.  
 Cowdell Barrett, Mrs. Mary Beatrice, 1920.  
 Cowley, Marie, Lady, 1920.  
 Craigie-Halkett, Montagu Cecil, 1934.  
 Cramp, Karl Reginald, 1933.  
 Cran, V.D., Lieutenant-Colonel James, 1918.  
 Creswell, Adelaide, Lady, 1918.  
 Crewe, Helen Agnes Josephine, Lady, 1918.  
 Critien, M.D., Attilio, 1927.  
 Croad, Hector, 1918.  
 Crook, Alfred Herbert, 1930.  
 Crook, John Rowland, 1919.  
 Crosbie, Robert Edward Harold, 1927.  
 Crowther, Mrs. Ethel Annie, 1920.  
 Cruickshank, The Rev. Alexander, 1926.  
 Cullen, Mrs. Jean Crichton, 1919.  
 Cummings, Mrs. Edith Mary, 1926.  
 Cundall, Frank, 1929.  
 \*Cunningham, M.C., Captain (local Major) John McAdam, 1932.  
 Currie, Mrs. Lorna May, 1920.  
 Cuthbert, Sydney, 1928.  
 Da Costa, Altamont Ernest, 1932.  
 Daglish, Mrs. Edith, 1920.  
 Daley, Charles Studly, 1927.  
 Daniell, The Rev. Canon Edward Seabrooke, 1926.  
 \*Darby, Captain Charley, 1930.  
 Darlot, Leonard Hawthorn, 1923.  
 \*Davies, M.C., Major Edward Francis Gwynne, 1933.  
 Davies, M.Inst.T., Major Henry Noel, 1933.  
 Davies, James, 1920.  
 Dawe, Arthur James, 1932.  
 Dawe, Morley Thomas, 1925.  
 Deakin, Miss Vera, 1918.  
 de Bavy, Lieut.-Colonel August Joseph François, 1920.  
 De Freitas, Kt., Sir Anthony, 1918.  
 Dempster, Herbert George, 1928.  
 Dias, Francis, 1932.  
 Dichmont, Mrs. Katherine, 1918.  
 Dickson, M.B., John Rhodes, 1930.  
 Dimitriou, Dimitrios Nicholas, 1927.  
 Dixey, D.Sc., Frank, 1929.  
 Dixon, C.M.G., Charles William, 1924.  
 Dobs, C.M.G., Cecil Moore, 1928.  
 \*Douglas, R.N.V.R., Paymaster-Lieutenant Commander James, 1919.  
 \*Dowbiggin, Major Hugh Blackwell Layard, 1931.  
 Downes, Mrs. Doris Mary, 1918.  
 Downes, Mrs. Sarah Elizabeth, 1920.  
 Dragten, K.C., Frans Robert, 1932.  
 Drieberg Major Bertrand Lambert, 1931.  
 Duncan, Major Peter Milne, 1920.  
 Dundas, C.M.G., The Honourable Charles Cecil Farquharson, 1922.  
 Duquemin, Mrs. Eveline Mary, 1919.  
 Durman, Frederick James, 1933.  
 Duthie, David Whamond, 1918.  
 Dutton, Major Eric Aldhelm Torlogh, 1930.  
 Eales, Stanley York, 1924.  
 Earl, K.C., Frederick, 1919.  
 \*Earle, V.D., Major Richard Charles, 1932.  
 Earle, William Francis, 1919.  
 Edwards, Kate, Lady, 1918.  
 Egerton, Ada Maud, Lady, 1918.  
 Eggett, I.S.O., William Henry, 1923.  
 Elder, William Alexander, 1925.  
 Elliot, Frederick Mitchell, 1918.  
 Elliot, Kt., Sir George, 1918.  
 Elliott, Duncan, 1928.  
 Ellis, John Medlicott, 1933.  
 Emerson, Mrs. Katherine, 1918.  
 Empson, Mrs. Agnes Dyke, 1918.  
 Eu Tong Sen, 1919.  
 Evans, Edwin, 1923.  
 Ewen, Miss Greta, 1920.  
 Fache, George Cox, 1919.  
 Fairweather, A.M.I.C.E., William Gemmel, 1932.  
 Farr, Miss Muriel, 1918.  
 Farrar, Osmonde Hedworth, 1930.  
 Faure, Peter Jacobus van Breda, 1920.  
 Fazan, Sidney Herbert, 1930.  
 Felton, Mrs. Muriel Harriet, 1918.  
 Ferguson-Davie, M.D., Mrs. Charlotte Elizabeth, 1927.  
 Finch, Josiah Robert, 1920.  
 Findlay, James, 1919.  
 \*Fink, M.C., Major Ralph Havelock Lewis, 1929.  
 Finnimore, George, 1922.  
 Fisher, John Campbell, 1918.  
 Fitzgerald, Thomas, 1927.  
 \*Fitzgerald, M.C., Colonel Thomas Otho, 1923.  
 Flanagan, Frederick William, 1923.  
 Fletcher, Stanley Hewitt, 1918.  
 Fleury, Captain Arthur Marlay, 1932.  
 Flynn, The Reverend John, 1933.  
 Foggin, Lancelot Middleton, 1924.  
 Forster, Kt., Sir Samuel John, 1930.  
 \*Foster, M.C., Lieutenant-Colonel Neville John Acland, 1932.  
 Fowler, Miss Marguerita Douglas, 1934.  
 Francis, Captain Bertram Alexander, 1928.  
 Francis, Percy James, 1918.  
 Franklin, Miss Alice Caroline, 1931.  
 Fraser, Alexander Murdoch, 1933.  
 Fraser, Mrs. Jessie, 1920.  
 Fraser, Malcolm, 1919.  
 Freeman, Arthur David, 1920.  
 Freeston, Leslie Brian, 1930.  
 \*Freeth, M.C., Major Richard James Rolleston, 1926.  
 Freiman, Mrs. Lillian, 1934.  
 Frood, Mrs. Bertha Helen, 1919.  
 Furlay, C.M.G., John Talfourd, 1918.  
 Galea, Arthur, 1930.  
 Galton Fenzi, Lionel Douglas, 1926.  
 Gammon, Captain Alexander Thomas, 1931.  
 Garvan, Miss Claire Frances, 1920.  
 Gentle, George Edwin Palmer, 1932.  
 Gilbert, Joseph Trounself, 1933.  
 \*Gillatt, D.S.O., Lieut.-Col. John Maxwell, 1928.  
 Gillespie, James Macgregor, 1918.  
 Gilruth, Mrs. Jeannie, 1918.

\* Military Division.

*Officers—continued.*

- Glenday, Vincent Gonzales, 1929.  
 Glossop, M.A., The Venerable Archdeacon Arthur George Bernard, 1931.  
 Godhard, Mrs. Mona, 1933.  
 Godley, Richard Shearman, 1919.  
 Good, Mrs. Minnie Agnes, 1920.  
 \*Goodwin, Lieutenant (local Major) Percy Travers, 1932.  
 Goodwin, Robert Stephen Duke, 1934.  
 Gordon, Richard Wolfe, 1927.  
 \*Gordon-Lee, M.C., Major Alfred 1930.  
 Gosling, Francis Goodwin, 1919.  
 Gottelier, Alfred George, 1930.  
 Graham-Brown, M.A., The Rev. George Francis, 1931.  
 Graham Murray, The Honourable Mrs. Evelyn, 1918.  
 Grant, Mrs. Lillian, 1920.  
 \*Green D.S.O., Major Henry Edward, 1930.  
 \*Green, M.C., Major James Alexander, 1918.  
 Greenwood, Alfred Craven, 1918.  
 Greig, Captain Clinton Henry, 1929.  
 \*Guise, M.C., Major Vernon Robert, 1927.  
 Gunson, Jessie, Lady, 1918.  
 Haddon-Smith, Ivy Constance, Lady, 1919.  
 Haji Hafiz Mehmed Zia-ud-din, 1927.  
 Hall, Mrs. Jane, 1918.  
 Hall, D.S.O., M.C., John Hathorn, 1931.  
 Hallenstein, Mrs. Lucy, 1934.  
 Hamilton, Madame Caro Leclerc, 1934.  
 Hamilton, Charles Herbert, 1924.  
 Hancock, Mrs. Annie Maria, 1920.  
 Hancock, Captain Otto Lewis, 1925.  
 Hands, Mrs. Aletta Catherine, 1918.  
 Hanson, Bertram Evelyn, 1927.  
 Harker, M.I.N.A., F.C.M.S., Arthur 1932.  
 Harper, George, 1918.  
 Harrel, Lieut.-Colonel Melville David, 1924.  
 Harrison, C.M.G., Sydney Thirlwall, 1919.  
 \*Hawkins, D.S.O., Major Edward Brian Barkley, 1931.  
 Hay, Commissioner James, 1920.  
 Hay, R.N.V.R., Commander The Hon. Sereld Mordaunt Alan Josslyn, 1919.  
 Haynes, Charles Wynyard, 1926.  
 Hazlerigg, Grev, 1920.  
 Hedges, A.R.I.B.A., Walter Frederick, 1927.  
 Hemsted, Rupert William, 1919.  
 Henderson, Captain Henry Ludwig, 1920.  
 Henderson, John Brownlie, 1920.  
 \*Herbert, M.C., Lieut.-Colonel Arthur Stanley, 1918.  
 Hewison, Mrs. Mary, 1926.  
 Hill, Miss Edith, 1918.  
 Hill, Thomas, 1927.  
 Hillyer, Herbert Keys, 1919.  
 Hixson, Francis William, 1920.  
 Hoare, R.N., Paymaster-Captain Robert Richard, 1920.  
 Hodder, Henry Charles, 1918.  
 \*Hodgson, Major William Roy, 1934.  
 Ho Kom-tong, 1927.  
 Holden, Edgar Anthony, 1920.  
 Holland, Mrs. Jane, 1918.  
 Holme, Professor Ernest Rudolph, 1920.  
 \*Holt, M.C., Major (local Lieutenant-Colonel) Herbert Busted, 1934.  
 \*Holthouse, Major John, 1924.  
 Hood, Mrs. Georgina, 1918.  
 Hordern, Mrs. Eva, 1920.  
 Horne, Edward Butler, 1928.  
 \*Hornidge, M.C., V.D., Lieut.-Colonel Guy Muloch Pilkington, 1932.  
 Horsley, D.S.O., M.C., Major Bernard Hill, 1931.  
 Hosking, Ethelbert Bernard, 1932.  
 Howell, John Bruce, 1927.  
 Howie, John Donald, 1929.  
 Huber, Joseph, 1923.  
 Hughes, Mrs. Agnes Eva, 1918.  
 Huggins, George Frederick, 1918.  
 Hummel, Cornelius, 1926.  
 Hutchings, C.M.G., K.C., Charles Henry, 1919.  
 Hyamson, Albert Montefiore, 1931.  
 Ifould, William Herbert, 1928.  
 Ingrams, William Harold, 1933.  
 Innes, M.B., Francis Alexander, 1932.  
 Isherwood, Albert Arthur Mangnall, 1926.  
 Jackson, Edward St. John, 1918.  
 Jackson, C.M.G., Hugh Morrison Gower, 1924.  
 James, Gwyneforde, Lady, 1918.  
 James, Rev. Brother, 1923.  
 Jardine, C.M.G., Douglas James, 1918.  
 Jardine, C.M.G., Robert Frier, 1926.  
 Jebb, Robert Russell Horsley, 1918.  
 Jeevanje, Tyabali Mulla, 1931.  
 Jeffery, George, 1924.  
 Jeffries, Charles Joseph, 1928.  
 Jewell, M.C., M.D., Norman Parsons, 1929.  
 Johnson, I.S.O., Edward Odium, 1918.  
 Johnson, John Coleman de Graft, 1933.  
 Johnson, William Joseph, 1927.  
 Johnson, Miss Winifred Farnell, 1918.  
 Johnston, Mrs. Margaret Emmeline, 1918.  
 Johnstone, Banner Carruthers, 1930.  
 Jollie, Mrs. Ethel Tawse, 1930.  
 Jones, Arthur Albert, 1932.  
 Jones, Major Harold Edward, 1920.  
 Jones, Joseph, 1930.  
 Jones, Malcolm Ludlow, 1919.  
 Justham, John William, 1933.  
 Kelshall, Thomas Meade, 1930.  
 Keyte, Captain Vincent John, 1918.  
 Kiddle, John Beacham, 1918.  
 King, Godfrey James, 1919.  
 \*King, M.C., Captain Geoffrey Reddaway, 1929.  
 King, Henry Joseph, 1932.  
 King, The Reverend Vincent George Bryan, 1918.  
 Kirby, Austin Henry, 1926.  
 Kirk, The Reverend Father Christopher James, 1929.  
 Kirkbride, Alan Logan, 1926.  
 Kirkbride, M.C., Alec Seath, 1932.  
 Kirkness, John Johnston, 1920.  
 Kitching, Geoffrey Charles, 1930.  
 Knaggs, Harry Leslie, 1924.  
 La Fontaine, D.S.O., M.C., Sydney Hubert, 1930.  
 Lamborn, M.R.C.S., L.R.C.P., William Alfred Stedwell, 1930.  
 Langley, Cecil Ernest Herriek, 1920.  
 Lawrence, Major Charles Trevor, 1926.  
 Lazarus, Emanuel Samuel, 1918.  
 \*Learnmont, R.A., Captain Duncan Alexander, 1930.  
 Leese, Captain Ernest Benjamin, 1930.  
 Lee-Warner, William Hamilton, 1928.  
 Legat, Arthur Alexander, 1930.  
 \*Lermit, V.D., Major Arthur Alfred, 1929.  
 \*Leslie, Major Arthur John Rupert Marshall, 1926.  
 \*Lewis, Lieut.-Colonel Chilton Gresham, 1928.  
 Lewis, Mrs. Elizabeth Tryphena, 1918.  
 Lewis, Reginald Jamieson, 1920.  
 Lilley, Capt. Cyril Charles, 1930.  
 Lim Boon Keng, 1918.  
 Little, Robert, 1920.

*Officers—continued.*

- Littledale, M.C., Charles Edgar, 1922.  
 Little-Gilmour, The Hon. Mrs. Laura Victoria, 1927.  
 Lochhead, M.D., B.Sc., James, 1919.  
 Logan, William Marston, 1933.  
 Longrigg, Stephen Hemsley, 1926.  
 Lord, Frank Colbran Turner, 1934.  
 Love, Mrs. Ripkea Wharawhara, 1938.  
 Lowry, Mrs. Helen, 1918.  
 Lyall, George, 1924.  
 Lynch, James Challenor, 1919.  
 Lysaght, Herbert Royle, 1920.  
 \*MacAlpine, Lieut.-Colonel Cyril Douglas Hughes, 1918.  
 \*McArthur, D.S.O., Quartermaster and Hon. Major John, 1933.  
 \*MacDonald, The Reverend Angus, 1918.  
 Macdonald of the Isles, Miss Celia, 1919.  
 McDonald, Kt., Sir James Gordon, 1918.  
 \*McDonald, Captain Ronald Tracy Alexander, 1928.  
 McDonald, M.R.C.S., L.R.C.P., William Mac-lachlan, 1926.  
 McDouall, M.R.C.S., L.R.C.P., John Crichton Stuart, 1929.  
 Macfarlane, Mrs. Edith Mary, 1918.  
 McFarlane, Robert, 1931.  
 Machtig, Eric, 1926.  
 McInerney, Miss Margueretta, 1918.  
 McIntyre, C.M.G., D.D., The Rev. Ronald George, 1918.  
 Mackay, Donald, 1934.  
 Mackay, C.B., V.D., Major-General The Honourable James Alexander Kenneth, 1920.  
 McKay, John Dewar, 1926.  
 \*Mackay, M.C., Lieut. William Gunn, 1926.  
 Mackenzie, Thomas William, 1918.  
 Mackeurtan, Mrs. Ellen Maria Louisa, 1918.  
 Mackie, Robert Brown, 1932.  
 Mackinnon, Mrs. Eleanor Vokes Irby, 1918.  
 McLean, Major John Walter, 1923.  
 McLennan, Professor John Cunningham, 1917.  
 \*MacLeod, Major Donald Gordon, 1933.  
 McMahon, M.C., Cecil, 1934.  
 \*MacMahon, T. D., Major Neil Cullagh Mildred, 1919.  
 MacNaughton, Mrs. Violet Clara, 1934.  
 MacPherson, Mrs. Eleonora Thompson, 1918.  
 \*McPherson, Captain John, 1918.  
 \*Macpherson, Major Osborne Cluny, 1919.  
 McRobert, William Graham, 1920.  
 McShine, M.D., Arthur Hutton, 1931.  
 Maggs, Mrs. Agnes Mary, 1918.  
 Maguire, Mathew Michael, 1920.  
 Mailer, Ramsay, 1918.  
 Malcolm, K.C., Harcourt, 1918.  
 \*Malcolm, M.C., M.B., Major John Wright, 1926.  
 Manasseh, Mrs. Emma Pauline, 1928.  
 Manning, Major Charles Nicolson, 1920.  
 Mardall, Colonel George Stratford, 1918.  
 Marriott, Frederick Claud, 1930.  
 Marsh, Malcolm Ready, 1920.  
 Martin, R.A.N., Paymaster-Commander Albert, 1920.  
 Marwick, Allan Graham, 1925.  
 Marx, Mrs. Susannah Brandt, 1918.  
 Massey, M.C., L.R.C.P. & S., Thomas Hunter, 1934.  
 Mathers, Mrs. Mary Augusta, 1919.  
 Mathias, Frederick Albert, 1934.  
 Maude, Miss Sibylla Emily, 1934.  
 Navrogordato, Arthur Stephen, 1928.  
 May, John Ivo Cecil, 1918.  
 Mayer, Rudolf Franz, 1927.  
 Merrick, John Edward Siegfried, 1931.  
 \*Merry, Captain Reginald, 1926.  
 Merz, J.P., Miss Teresa, 1928.  
 Messer, Charles McIlvaine, 1918.  
 \*Micallie, Major Victor Charles, 1923.  
 Mifsud, C.M.G., Edward Robert, 1927.  
 Miles, D.S.O., M.C., Major Arthur Tremayne, 1929.  
 Miller, Miss Annie Emily, 1918.  
 Miller, Allister Mitchell, 1931.  
 Miller, Mary Elizabeth, Lady, 1918.  
 Miller, William James, 1930.  
 Mills, Mrs. Rebecca, 1926.  
 \*Mitchell, Captain Eric John Roderick, 1933.  
 \*Mitchell, Major John Mitchell, 1919.  
 \*Moir, George, 1919.  
 Monk, Henry Morgan, 1931.  
 Montgomery, Archibald, 1934.  
 Moody, Sydney, 1932.  
 Moorehead, Harold Percival, 1920.  
 Moorhouse, Mrs. Jessie Matilda, 1918.  
 Morgan, Arthur Rea, 1930.  
 Morris, Edward Gilbert, 1919.  
 Morris, K.C., Francis Joseph, 1919.  
 Morrow, George Andrew, 1918.  
 Mort, Miss Mary Laidley Marjorie, 1920.  
 Moseley, Captain George Benson, 1931.  
 Moss, Thomas, 1919.  
 Mowbray, Miss Jane Anna, 1934.  
 Munir, Mehmed, 1931.  
 Munro, M.C., James, 1930.  
 Murray, M.D., Lieut.-Colonel Charles Frederick Kennan, 1919.  
 Murray, Lieut.-Colonel Eric, 1928.  
 Murray, Howard, 1918.  
 Murray, Mrs. Phoebe Henrietta, 1920.  
 Mutu, Mrs. Rahera Muriwai, 1918.  
 Myers, Vera Anita, Lady, 1919.  
 Nairn, Norman, 1926.  
 Nangle, James, 1920.  
 Neave, M.A., D.Sc., Sheffield Airey, 1933.  
 Nettlefold, Robert, 1918.  
 Newham, Rev. Canon Frank Darvall, 1928.  
 \*Newbold, Major Eric, 1933.  
 Nicholls, Helen, Lady, 1918.  
 Nicholson, The Hon. John, 1931.  
 Nicholson, Sybil Helen, Lady, 1918.  
 Nicolls, C.M.G., Edward Hugh Dyneley, 1918.  
 Nicolson, Joseph Henry, 1918.  
 Norman, M.A., Alfred Clarence, 1931.  
 Nurock, Max, 1933.  
 Nutt, Walter Frederick, 1918.  
 O'Brien, William John, 1918.  
 O'Byrne, Hugh Morgan, 1931.  
 \*Ogilvie, Lieut.-Colonel Arthur Newall, 1924.  
 O'Hara, John Wesley, 1918.  
 Oman, Daniel James, 1924.  
 Onians, Miss Edith Charlotte, 1933.  
 Orr, James Russell, 1924.  
 Orr, Professor John, 1919.  
 Otway, Rupert, 1925.  
 Owen, Miss Gladys Mary, 1918.  
 Owen, D.S.O., M.B., Hugh Brindley, 1932.  
 \*Pain, D.S.O., V.D., Lieutenant-Colonel Douglas Duke, 1933.  
 Park, M.C., Captain Edward Nigel, 1933.  
 Park, James Harvey Williamson, 1918.  
 \*Parker, Paymaster-Commander Charles Avison, 1934.  
 Parker, Mrs. Florence Mary, 1918.  
 Parnis, LL.D., Alfredo, 1919.

*Officers—continued.*

- Parsons, Mrs. Rachael Fanny, 1919.  
 Paterson, Daniel Gavin, 1920.  
 Paterson, Mrs. Florence Lavinia, 1918.  
 Paterson, K.C., Nicholas Julian, 1931.  
 \*Payne-Gallwey, M.C., Major Lowry Philip, 1933.  
 Pearce, LL.D., Rev. Thomas William, 1923.  
 Peebles, C.M.G., D.S.O., Major Herbert Walter, 1925.  
 Perry, Robert, 1930.  
 Phillips, Mrs. Elizabeth Miller, 1919.  
 Phillips, Kt., M.B., Sir John Randall, 1927.  
 Philp, Engineer-Commander Arthur Edward, 1918.  
 Pienaar, Filippus Fourie, 1920.  
 Pierre, K.C., Charles Henry, 1933.  
 Pinhorn, Ralph Henry, 1923.  
 Pitot, Leon Emile, 1930.  
 Pitt, Colin Mackenzie, 1933.  
 Pitt, Harry Arthur, 1918.  
 Plowman, Clifford Henry Fitzherbert, 1928.  
 Pomare, Miria Woodbine, Lady 1918.  
 Ponsonby, Lady Phyllis Sydney, 1918.  
 Pott, Miss Gladys, 1922.  
 Pover, William Alfred, 1929.  
 Poynton, The Honourable Alexander, 1920.  
 Prada, Enrique, 1929.  
 Preston, Herbert James, 1920.  
 Price, Bernard, 1920.  
 Prichard, John, 1927.  
 Purnell, M.B., M.S., Miss Charlotte, 1933.  
 Quah Beng Kee, 1922.  
 Radcliffe, Mrs. Cecily, 1918.  
 Radford, Mrs. Beatrice Letitia May, 1918.  
 Ramsay, M.D., Irving Daniel, 1929.  
 Rankin, Alexander Donald, 1918.  
 Ransom, Herbert Charles, 1922.  
 Rarotonga, Makea Nui Tinirau, Ariki of, 1933.  
 Rattray, Miss Frances Cochrane, 1918.  
 Rawbone, Mrs. Annie Christine Murray, 1920.  
 Rayne, M.C., Major Henry, 1922.  
 Reading, Cyril Francis, 1924.  
 Reed, V. D., Captain Clinton Austin, 1930.  
 Reid, Mrs. Pauline, 1920.  
 \*Renton, Captain James Malcolm Leslie, 1927.  
 Rew, Lieut.-Colonel Charles Edward Dalziel Oldham, 1919.  
 Rhodes, George Edward, 1919.  
 Richardson, Mrs. Helen Morewood, 1920.  
 Riley, The Reverend Charles Lawrence, 1920.  
 Riley, Joseph Albert, 1918.  
 Roach, Edward Keith, 1927.  
 Roberts, Alfred Jabez, 1918.  
 Roberts, Major George Douglas, 1930.  
 Robertson, John, 1932.  
 Robertson, John Argyll, 1919.  
 Robertson, Miss Philadelphia Nina, 1918.  
 \*Robertson, Major Robert Roger, 1931.  
 Robins, Reginald Edwin, 1932.  
 Rockey, Willie, 1919.  
 Rolland, Henry Maitland, 1927.  
 Roper, Mrs. Ann, 1919.  
 Rouget, M.D., François Auguste, 1924.  
 Rowland, Frederick, 1919.  
 Rowlands, John Frederick, 1929.  
 Roy, Thomas, 1919.  
 Royds, George Freeman, 1927.  
 Russell, Mrs. Delia Constance, 1920.  
 Russell, V.D., Lieut.-Colonel Herbert Ernest Henry, 1920.  
 Rutherford, Mrs. Eva Lydia, 1918.  
 Ryan, Victor Herbert, 1920.  
 Sackett, The Reverend Alfred Barrett, 1919.  
 Salmon, Edward, 1928.  
 Sampson, Henry William, 1918.  
 Sanders, Lewis Samuel, 1920.  
 Sandford, George Ritchie, 1924.  
 \*Sargon, D.S.O., Captain Arthur Irons, 1926.  
 Saunders, M.C., Major Alan, 1932.  
 \*Saunders, Major James John, 1929.  
 Sawyer, Edward Reginald, 1928.  
 Sawyer, Mrs. Jessica Frederica Pauline, 1924.  
 Scholesfield, Guy Hardy, 1919.  
 Scobie, Miss Grace Locke, 1918.  
 Scott, Frederick Emelius, 1919.  
 Searle, Mrs. Emma Jane, 1919.  
 Semmens, Lieut.-Colonel James Michael, 1920.  
 Semple, M.A., The Reverend Samuel Hanna, 1933.  
 Serle, Major Edwin Hamilton, 1920.  
 Sertsios, Basil Demetrios, 1931.  
 Seymour, George Seymour, 1934.  
 \*Shadwell, R.N.V.R., Lieutenant Lancelot Home Augustus, 1919.  
 Shannon, Abe, 1934.  
 Shaw, Miss Mabel, 1931.  
 Shedden, Frederick Geoffrey, 1933.  
 Sheppard, Charles Henry Joseph, 1932.  
 Shirer, The Reverend William, 1919.  
 \*Shirley, Lieutenant Evelyn Philip Servallia, 1933.  
 Shirtcliffe, George, 1919.  
 Silva, Nanayakkara Don Stephen, 1928.  
 Simpson, Hubert Ashton Iaselve, 1918.  
 Simpson, Miss Ruby May, 1934.  
 Sinderson, M.V.O., M.D., Harry Chapman, 1933.  
 Skeels, Lewis Serscald, 1919.  
 Smales, D.S.O., Lieutenant-Colonel William Clayton, 1930.  
 Smartt, Sybil Annie, Lady, 1918.  
 Smellie, Thomas Traill, 1933.  
 Smith, Arthur Herbert, 1918.  
 Smith, M.B., Charles Johnston, 1930.  
 \*Smith, Lieutenant Claude Roland, 1929.  
 \*Smith, Major Douglas Gordon, 1928.  
 Smith, M.C., Captain George Lewis Stanley, 1933.  
 Smith, George Whitfield, 1922.  
 Smith, George Wishart, 1920.  
 Smith, Harry Lester, 1933.  
 Smith, M.R.C.V.S., John, 1933.  
 Smith, Joseph Mario, 1927.  
 \*Smith, Major John Warner, 1930.  
 Smith, Lillie Edith, Lady, 1918.  
 Solomon, Homfray Welby, 1929.  
 Sommerville, James, 1919.  
 Songest, Major Norman Arthur Ralph, 1936.  
 Southam, Frederick Neil, 1918.  
 Spearman, M.B., Barugh, 1934.  
 Sprott, D.D., The Right Reverend Thomas Henry, 1919.  
 Sproule, Mrs. Alice, 1928.  
 Spurgeon, R.A.N., Paymaster Lieutenant-Commander Charles Herbert, 1920.  
 Spurling, C.M.G., Stanley Salisbury, 1918.  
 Stack, Paymaster-Commander Alan Edward, 1933.  
 Stafford, M.C., Major John Howard, 1931.  
 Starling, C.M.G., John Henry, 1920.  
 Stedman, M.I.C.E., Hugh John Harry, 1929.  
 Steel, Barbara Joanna, Lady, 1918.  
 Stephens, M.R.C.S., L.R.C.P., John Richard Cook, 1931.  
 Stephens, Mrs. Rose, 1932.  
 Stewart, Miss Mary Downie, 1918.  
 Stiebel, C.M.G., Herbert Cecil, 1922.  
 Stone, F.S.I., A.M.I.C.E., Arnold Alfred Peter Dunbar, 1929.  
 Strachan, M.C., A.M.Inst.C.E., James, 1930.  
 Strachan, M.D., Peter Donald, 1934.

\* Military Division.



*Officers—continued.*

- Strothard, Miss Mary Josephine, 1934.  
 Stuart, George, 1929.  
 Sturges, Robert Simon Mansfield, 1929.  
 Sutherland, Robert, 1928.  
 Swann, George Jameson, 1930.  
 \*Swettenham, V. D., Major James Parry, 1928.  
 \*Swinbourne, Major Charles Augustus, 1918.  
 Tait-Bowie, William, 1930.  
 Talland, Frank Edward, 1928.  
 Taylor, Percy Henry, 1919.  
 Taylor, M. D., Robert Stanley, 1933.  
 Terry, Arthur Elliott Goodchild, 1925.  
 Tessier, Madame Frances Bernard, 1934.  
 Tewksbury, Pearson William, 1920.  
 Theis, Philip Augustus, 1929.  
 Thomas, Harold Beken, 1934.  
 Thomas, Miss Kathleen Kyffin, 1918.  
 Thomas, Colonel Thomas John, 1920.  
 \*Thomas, K. C. M. G., Sir Thomas Shenton Whitelegge, 1919.  
 Thompson, Mrs. Emily, 1920.  
 Thorne, Herbert Sandford, 1931.  
 Threlfall, Martyn Monson, 1934.  
 Tibbits, Elwood D'Arcy, 1933.  
 Tillekeratne, Aloysius Gordon, 1933.  
 Togbi Sri II., 1934.  
 Tolmie, Miss Agnes, 1918.  
 Tomlinson, Ernest William, 1920.  
 Tongue, Eric Dauncey, 1934.  
 \*Tonks, Major Osmund, 1919.  
 Topia, Kingi, 1919.  
 \*Torreggiani, Antonio Caesar, 1919.  
 Townsend, Albert Rinder, 1933.  
 \*Treacy, Paymaster-Captain Alfred Martin, 1918.  
 \*Trefusis, The Honourable Mrs. Dorothy Marguerite Elizabeth, 1919.  
 Trim, Mrs. Sarah Ann, 1920.  
 Tripp, Leonard Owen Howard, 1918.  
 \*Trivett, Paymaster Commander Ernest William, 1933.  
 Tao Shin-wan, 1928.  
 Tucker, Boswell, 1926.  
 Tucker, Herbert Carey, 1918.  
 Turner, Major George Argo, 1920.  
 Unwin, Arthur Harold, 1934.  
 Vincent, Mrs. Rose Lilian, 1923.  
 \*Waddington, Eubule John, 1919.  
 Wade, Armigel de Vins, 1931.  
 Wade, Cecil Henry, 1929.  
 Wainwright, William Frederick, 1924.  
 Walker, James, 1929.  
 Warneford, Robert André Llewellyn, 1930.  
 Waterson, Lieutenant Joseph, 1931.  
 Watlington, Kt., Sir Henry William, 1922.  
 Watson, Donald Francis, 1926.  
 Watts, Bertram Tom, 1928.  
 Weatherhead, The Rev. Canon Herbert Thomas Candy, 1923.  
 Weatherill, Henry Charles, 1928.  
 Webb, M. C., Cecil Richard, 1926.  
 Webb, Reginald Acheson, 1931.  
 Webster, The Reverend Harry, 1933.  
 Weigall, Reginald Edward, 1918.  
 Weller, The Reverend Alfred George, 1920.  
 Wells, Herbert Richmond, 1926.  
 Westmacott, Charles Babington, 1918.  
 Wheeler, Mrs. Annie Margaret, 1920.  
 White, Alexander Harold, 1924.  
 White, John Wintringham, 1929.  
 Whitfield, Thomas, 1932.  
 Whitlam, George Alexander, 1933.  
 Widdowson, Howell Young, 1920.  
 Wight, Percy Claude, 1932.  
 Wigley, Wilfred Murray, 1931.  
 Wigram, Mrs. Agnes Vernon, 1918.  
 Wilkins, John Frederick, 1927.  
 Wilkinson, Mrs. Effie, I. O., 1928.  
 Williams, Miss Hilda, 1918.  
 Williams, Oliver Morrice, 1920.  
 Willington, William Thomas, 1918.  
 Willis, Ernest Horatio, 1920.  
 Wilson, Mrs. Florence Kerr, 1933.  
 Wilson, Walter MacLellan, 1929.  
 Wilson, William, 1918.  
 Wilson, Major William Clement Francis Allan, 1928.  
 Winsor, Charles, 1919.  
 Winslow, Herbert Pinckney, 1927.  
 Witherden, Mrs. Charlotte Mary, 1920.  
 Withycombe, Robert, 1932.  
 Wood, Mrs. Grace Anna Mary, 1918.  
 Woodeson, F. R. I. B. A., F. S. I., Austin, 1932.  
 Woodman, John, 1928.  
 Wortley, Edward Jocelyn, 1926.  
 Wright, Hugh, 1933.  
 Wynne, Mrs. Jessie, 1920.  
 Wynne, Thomas Joseph, 1919.  
 Younger, William, 1933.  
 \*Zehnder, Captain Hugh Ransome Stanley, 1930.  
 \*Zijl, Van Carel Johannes, 1918.

*Honorary Officers.*

- Abcarius, Michel Fred, 1933.  
 Abdul Hadi, Ruhi Bey, 1925.  
 Al, Abdul, 1930.  
 Al Haj, Abdul Rahman, 1925.  
 Coquard, Father Jean-Marie, 1929.  
 Doukhan, Moses, 1926.  
 Jarallah, Ali, 1925.  
 Konu, Victor, 1934.  
 Musa Effendi El Alami, 1933.  
 Perlo, The Right Reverend Philippe, 1918.  
 Rizk, Amin, 1924.  
 Saleem, Suleiman, 1930.  
 Surma Khanum d'Bait Mar Shimun, 1926.  
 Tahsin Beg Gadri, 1928.  
 Talumafili, Malietoa, 1931.  
 Toukan, Suleiman Bey, 1926.

*Members.*

- Abdul Karim Hasanali, 1929.  
 Abraham, Mrs. Constance Palgrave, 1918.  
 Abraham, Lieutenant John Conrad, 1918.  
 Addie, Mrs. Julia Constance, 1919.  
 Addison, Stanley, 1920.  
 Adey, Capt. Frederick Stanworth, 1928.  
 Adlam, Miss Louisa, 1928.  
 Ainsworth, Mrs. Ina Cameron, 1919.  
 Akernan, Conrad, 1918.  
 Alabaster, Mrs. Mabel Winifred Mary, 1928.  
 Albury, Wilton Garnet, 1931.  
 Aldworth, Mrs. Dorothea Anne Harvey, 1919.  
 Allarde, Miss Barbara Geddes, 1931.  
 Allen, Miss Alfreda Louisa, 1926.

*Members—continued.*

- Alsagoff, Lieutenant Syed Salleh, 1931.  
 Anderson, Mrs. Edith, 1933.  
 Anderson, Mrs. Helen Agnes, 1920.  
 Anderson, Mrs. Julia Ada, 1919.  
 Andrews, Mrs. Annie Burt, 1918.  
 Angel, Frederick William, 1918.  
 Antipapa, Angelo George, 1934.  
 Appelyard, Mrs. Agnes McWhirter, 1919.  
 Archer, D.C.M., John, 1929.  
 Armistead, Miss Ethel, 1930.  
 Armitage, Mrs. Ethel, 1918.  
 Arrigo, Edgar, 1919.  
 Austin, Albert Sydney, 1918.  
 Ayre, Charles Pascoe, 1919.  
 Aziz, Mehmed, 1934.  
 Bacarissas, Horatio, 1931.  
 \*Baddiley, Lieut. Philip Taylor, 1925.  
 Bagshawe, Captain Francis John, 1919.  
 Baines, Mrs. Florence, 1920.  
 Baker, Sergt.-Major Clarence Herbert, 1923.  
 Baldock, Henry Augustus, 1918.  
 Balfour, Mrs. Bertha Elsie, 1920.  
 Balfour Ogilvy, Major Harry Lort Stephen, 1920.  
 Bamanji Hormusji Mistri, 1933.  
 Bannister, Mrs. Isabella Agnes, 1929.  
 Barnes, Mrs. Katherine Florence, 1920.  
 Barnett, Ezra John, 1918.  
 Bartley, William, 1919.  
 Barton, Albert Edward, 1920.  
 Barton, Mrs. Rachel Mary, 1919.  
 Baskett, Miss Emily Jane, 1931.  
 Batho, Charles Philip Arthur, 1920.  
 Battaya, Edward William Eldred, 1934.  
 Beere-Miles, Mrs. Blanch Kate, 1918.  
 Begbie, Miss Charys Elizabeth, 1929.  
 \*Bell, Regimental Quartermaster - Sergeant Samuel Cecil, 1932.  
 Bennett, Mrs. Agnes, 1919.  
 \*Bentley, Lieut.-Colonel William Joseph, 1918.  
 Bethell, Mrs. Thyra Talvase, 1918.  
 Bettington, Mrs. Maud, 1919.  
 Betts, Ernest Samuel Beoku, 1934.  
 Bickford, Charles Frederick, 1920.  
 Biddle, George Edward, 1930.  
 Biggar, Miss Flora MacDonald, 1934.  
 Bird, Edward, 1928.  
 Bisland, Mrs. Emma, 1918.  
 Blackall, B.A., William Walker, 1918.  
 Blackburn, Alfred Charles, 1919.  
 Blackden, Mrs. Mary Helen Bennett, 1918.  
 Bland, Samuel Patrick, 1925.  
 Blanshard, Mrs. Isabella Miller, 1918.  
 Blyth, Miss Ethel Marion, 1930.  
 \*Bock, Lieut. Koh Keng, 1931.  
 Boden, Mrs. Annie Fanetta, 1918.  
 Boiesier, R.R.C., Miss Phyllis Mary, 1933.  
 Bolland, Mrs. Louisa, 1918.  
 Bonavia, Mrs. Marie, 1918.  
 Bond, Miss Emily, 1932.  
 Booth, Regt. Quartermaster-Sergeant James Valentine, 1931.  
 Borg, LL.D., George, 1918.  
 Borrow, Captain John Richard Travers Eales, 1920.  
 Botten, Joseph, 1920.  
 Bookham, Maurice, 1933.  
 Bourne, Mrs. Lucy Dorothea, 1918.  
 Bovell, Captain Conrad William Kerr, 1931.  
 Bowen, Mrs. Ellen, 1918.  
 Bowen, Miss Leila Evelyn De Lisle, 1928.  
 \*Bowles, Captain Ernest, 1918.  
 Boyd, Albert Harry, 1930.  
 Braddon, Mrs. Marion, 1934.  
 Bramwell, William James, 1924.  
 Branch, Irene, Lady, 1918.  
 Brathwaite, James Edward Todd, 1931.  
 Brew, William Ward, 1930.  
 Briffa, Joseph, 1929.  
 Brizzell, Miss Annie Isabel, 1925.  
 Brown, John David, 1928.  
 Brown, Montague, 1933.  
 Brown, Thomas Henry, 1930.  
 Brown, Mrs. Violet McConochie, 1919.  
 Brown, William, 1933.  
 Bruce, Robert Randall, 1918.  
 Bryant, D.C.M., Edwin George, 1930.  
 Bryant, Robert William, 1919.  
 Buckman, John, 1929.  
 Bull, Mrs. Esther, 1920.  
 Bullock, I.S.O., James Arthur Edward, 1919.  
 Burgess, Charles Hayward, 1919.  
 Burman, Thomas, 1918.  
 Burt, Alexander, 1919.  
 Burt, Miss Jean, 1918.  
 \*Burton, Captain Keith Ernest, 1932.  
 Bushell, John James, 1919.  
 Butters, Kt., C.M.G., Major Sir John Henry, 1920.  
 Calder, William Beale, 1918.  
 Calthorp, Hugh Victor Edward, 1918.  
 Cameron, Miss Katherine Ross, 1926.  
 \*Campbell, Major Colin Clyde, 1918.  
 \*Campbell, Lieut.-Colonel David Bishop, 1918.  
 Campbell, Miss Ethel Margaret, 1918.  
 Campbell, Mrs. Isabel Edwards, 1920.  
 Campbell, John Honeyford, 1920.  
 Campbell, William, 1920.  
 Candler, George Curtis, 1924.  
 Cardin, James, 1934.  
 Cardona, Lewis Borg, 1919.  
 Cargill, John Henry, 1918.  
 \*Carrad, Captain Eric Steven Paul, 1934.  
 Carter, Berkeley Morris, 1929.  
 Casolani, I.S.O., Henry, 1919.  
 Cassela, John Borlase, 1918.  
 Castler-Smith, Mrs. Maude Ellefred, 1919.  
 Catchpole, Alfred Edward, 1919.  
 Cave, Hugo Charles, 1918.  
 Champion, Mrs. Mary Ann, 1919.  
 Chapman, Miss Lena Augusta, 1930.  
 Charles, Miss Esther, 1919.  
 Chataway, Mrs. Louise, 1919.  
 Chilton, Mrs. Elizabeth, 1918.  
 Chipulina, Joseph Angel, 1929.  
 Clapp, The Reverend Charles Herbert, 1918.  
 Clark, Herbert Ernest, 1918.  
 Clark, Herbert Thomas, 1930.  
 Clark, Miss Mary Lydia, 1919.  
 Clarke, Percival Herbert, 1919.  
 Clarkson, Francis George, 1918.  
 Cleland, John Stockwin, 1920.  
 Clementi, Marie Penelope Rose, Lady, 1919.  
 Clift, Mrs. Agnes, 1919.  
 Clowes, Mrs. Annie, 1934.  
 Clumeck, Mrs. Marie, 1918.  
 Clutterbuck, Miss Katherine Mary, 1934.  
 Cluver, Paul Dietrich, 1919.  
 Clydesdale, Alexander McAlister, 1920.  
 \*Coats, Quartermaster and Hon. Major Marne duke, 1933.  
 Cocks, Edward Charles, 1918.  
 Coelho, John, 1933.  
 Coghlin, Mrs. Graham Watt, 1934.  
 Cohen, Ezekiel, 1924.  
 Colborne, Mrs. Christina Johanna Petronella, 1918.  
 Coldwell, Mrs. Elizabeth, 1933.

\* Military Division.

*Members—continued.*

- Collins, Miss Emily Lia, 1920.  
 Colvin, Cecil John, 1932.  
 Concannon, John, 1932.  
 Conchie, Mrs. Jean, 1919.  
 Conder, Major Walter Tasman, 1920.  
 Conn, Robert, 1918.  
 Connal, B.Sc., Mrs. Sophia Lucy Mackworth, 1918.  
 Connell, John Henry Gustavus, 1927.  
 Conyers, Mrs. Ada Blanche Pierce, 1919.  
 Cookson, Percy Charles, 1919.  
 Cooper, Miss Ethel Mary, 1919.  
 Cooray, Miss Cissie, 1932.  
 Copeman, Edward Arden, 1919.  
 Coradine, Mrs. Sarah Ann, 1918.  
 Corry, Mrs. Alice Maude, 1918.  
 Corry, Cyril Eugene, 1932.  
 Corson, M.D., James Frederick, 1928.  
 Cosgrove, Charles, 1933.  
 Costelloe, Mathew, 1932.  
 Cotching, M.B., Mrs. Eva, 1930.  
 Cottle, Henry Charles, 1924.  
 Courage, Mrs. Zoe Frances, 1919.  
 Cowin, Norris Tynwald, 1919.  
 Cowper, M.A., William, 1934.  
 Cranston, Mrs. Janet Dempster, 1930.  
 Craven, Mrs. Edna Lillian, 1934.  
 Crawford, Mrs. Gertrude Alice, 1919.  
 Crawford, Mrs. Harriette Sophia, 1918.  
 Creasy, Mrs. Ann Katherine, 1932.  
 Cremen, Miss Nora Marie, 1929.  
 Crocker, Mrs. Elsie Evelyn, 1923.  
 Crooke, Mrs. Jane Duthie, 1918.  
 Crusher, Robert Barker, 1927.  
 Cuff, Mrs. Ethel, 1919.  
 Cummings, Emanuel Henry, 1918.  
 Curr, L.R.C.P., L.R.C.S., Miss Isabella Hardie, 1929.  
 Currie, Richard, 1918.  
 Curtis, M.A., D.D., The Reverend Levi, 1918.  
 Curtis-Willson, William Thomas, 1933.  
 \*Cutler, M.C., Major Roy Victor, 1918.  
 Cutteridge, Joseph Oliver, 1932.  
 Daniel, Francis Lionel, 1928.  
 Darrach, Mrs. Sarah Persis, 1934.  
 da Silva, Paul Gaspar, 1933.  
 Davies, John Adolphus Songo, 1928.  
 Davies, Miss Rose Margaret, 1934.  
 Davis, Hubert Augustus, 1932.  
 Davy, Ernest William, 1929.  
 Dawson, Miss Hannah, 1919.  
 de Abrew, Peter, 1932.  
 Dean, Mrs. Ida Florence, 1918.  
 de Castro, Mrs. Edith, 1919.  
 de Cordova, Mrs. Judith, 1918.  
 de Fonseca, Edmund Clarke, 1919.  
 De Freitas, Mrs. Dora Florence, 1919.  
 De Martino, Lawrence, 1925.  
 Denaro, Mrs. Marie, 1934.  
 Denton, D.C.L., The Rev. James, 1926.  
 De Piro, Major Edward John Briffa, 1929.  
 de Soyse, Mrs. Mary Margaret, 1919.  
 Despott, Giuseppe, 1925.  
 de Suze, Joseph Augustus, 1932.  
 de Verteuil, St. Yves Daniel, 1932.  
 Dew, V.D., Major Joseph Turner, 1926.  
 Dias, Charles Peter, 1926.  
 Dias, Mrs. Pattini - hennedige Warnadipthia Kurukulasuriva Selestina Rodrigo, 1929.  
 Dixon, George Finley, 1919.  
 Dockett-Smith, Thomas William, 1929.  
 Doherty, James, 1933.  
 Donaldson, Mrs. Ada Maud, 1918.  
 Donaldson, George Lester, 1918.  
 Dougall, John, 1918.  
 Douglas, Miss Annie Jane, 1918.  
 Douglas, Miss Henrietta Millicent, 1933.  
 Dowding, Robert Edward, 1919.  
 Draper, Christopher Robert Burroughs, 1918.  
 Draper, Thomas Percy, 1918.  
 Drew, Mrs. Florence Grace, 1919.  
 Drummond, The Reverend Stanley Gillick, 1933.  
 Drury, Edward Herbert Merivale, 1918.  
 Du Boise, Ferdinand Henry, 1918.  
 Dudley, Mrs. Sophie, 1918.  
 Duke, M.M., Oriel St. Arnaud.  
 Duncan, George, 1926.  
 Dunlop, Robert, 1918.  
 Dunn, Miss Nancy Eleanor, 1934.  
 Duxon, Frederick Charles, 1930.  
 Dyason, Ernest Clement, 1920.  
 Eadie, Robert, 1920.  
 Earl, Miss Amy, 1934.  
 Earll, John Crundwell Thomas, 1933.  
 Easter, Bertie Harry, 1927.  
 Ebdlen, Mrs. Elizabeth, 1918.  
 Edmunds, Regt. Sergeant-Major William Harrold, 1931.  
 Egan, Mrs. Hulda, 1920.  
 Egan, Miss Kate, 1918.  
 Ekmekjian, Dikran, 1923.  
 Elliott, M.B., Miss Patricia Ruth, 1933.  
 Ellison, Mrs. Mabel, 1919.  
 Elworthy Ernest George, 1918.  
 England, Russell, 1933.  
 Estabrook, Miss Hannah, 1934.  
 Evans, Miss May, 1933.  
 Evans, Miss Annie Alethea, 1920.  
 Evans, Lieut.-Colonel Victor Hallen, 1920.  
 \*Everest, Company Sergt.-Major Robert John, 1931.  
 Facey, Mrs. Edith Mary, 1918.  
 Facey, Mrs. Lillian Maud, 1919.  
 Fair, Robert Wilson, 1919.  
 \*Fairrie, Lieut. Adam Grainger, 1926.  
 Farmer, George Albert, 1920.  
 \*Fenton, Captain Alexander, 1918.  
 Fenton, Miss Edith, 1918.  
 Ferguson, Lieut.-Colonel William Francis, 1920.  
 Fernando, Major Stanley, 1933.  
 Fernie, James, 1920.  
 Fetherston-Dilke, M.B., Beaumont Albany, 1919.  
 Field, Mrs. Mathilde, 1919.  
 Findlay, Mrs. Ellen Kent, 1918.  
 Fisher, Mrs. Amy Anderson, 1919.  
 Fisher, David, 1932.  
 Fisher, John, 1931.  
 Fisher, Mrs. Janet Aitken, 1919.  
 Fiskien, Miss Alice Maude, 1918.  
 Fiskien, Miss Lily Edith, 1918.  
 Fitzgerald, Lieut.-Colonel John Thomas, 1920.  
 Fitzpatrick, Matthew McKean, 1918.  
 \*Flannery, Captain Harold Fortescue, 1918.  
 Flint, Harold, 1934.  
 Flint, Mrs. Violet Amy, 1919.  
 Forbes, Mrs. Penelope Jane, 1933.  
 Forrester, Mrs. Elizabeth, 1918.  
 Fourie, Doctor Louis, 1920.  
 Fowlie, Mrs. Mary, 1918.  
 Fox, Thomas, 1933.  
 Francis, Harold Vansittart, 1924.  
 Fraser, Henry Paterson, 1920.  
 Fraser, Mrs. Laura Vivienne, 1918.  
 Fraser, Captain Percy Louis Alexander, 1918.  
 Freer, Miss Maud Alice, 1918.

\* Military Division.

## Members—Continued.

- Fremantle, C.M.G., D.C.M., Major John Morton, 1918.  
 Frew, John Howie, 1929.  
 Friedlander, Mrs. Grace Christian, 1918.  
 Fuller, Elfrida, Lady, 1919.  
 Fynn, Mrs. Ethel Mary, 1920.  
 Gaisford, Mrs. Harriet Helen, 1918.  
 Galbraith, Mrs. Marion, 1918.  
 Ganteaume, M.B., Patrick Padron Joseph, 1918.  
 Gardner, Arthur Edward, 1918.  
 Garlake, Mrs. Dorothy Eleanor, 1919.  
 Garrard, Mrs. Alice Mary, 1920.  
 Gatt-Rutter, Joseph, 1919.  
 George, William Henry Harrison, 1918.  
 Gerard, Harold, 1919.  
 Ghoorun, Seewoosunkur, 1932.  
 Gibaud, Mrs. Agnes Mary, 1918.  
 Gibbons, Hope, 1918.  
 Giddy, Mrs. Lilian Napier, 1919.  
 Gilfillan, Robert Ashley, 1933.  
 Gill, Alexander James, 1923.  
 Gill, Mrs. Daisy Lee Haywood, 1918.  
 Gillespie, Mrs. Sara, 1918.  
 Ginger, M.C., Thomas Richard, 1933.  
 Girdwood, Alexander Forsyth, 1918.  
 \*Glasgow, M.C., Quartermaster, and Hon. Major Daniel Robert, 1934.  
 Goble, Mrs. Annie Harriet, 1918.  
 Goddard, Captain Thomas Neilson, 1918.  
 Godden, Henry James, 1929.  
 Goodison, Mrs. Mary, 1918.  
 Goodwin, Lieut.-Colonel John Thomas Hill, 1927.  
 Gordon, Mrs. Gladys, 1919.  
 \*Gowan, M.C., Captain Cyril Harvey, 1925.  
 Graham, Miss Helen, 1918.  
 Grant, Frank, 1932.  
 Grant, M.C., Henry David, 1926.  
 Green, Arthur James, 1918.  
 Green, Mrs. Elizabeth Selina, 1918.  
 Green, George Conrad, 1926.  
 Greenslade, Mrs. Louisa Grace Charlotte, 1919.  
 Gregory, Charles William, 1919.  
 Grice, Claude Reuben, 1923.  
 Grieve, Mrs. Catherine Ramsay Laburn, 1919.  
 Griffin, I.S.O., Eugene Patrick, 1918.  
 Griffith, Mrs. Alison Lockhart, 1918.  
 \*Griffith, M.C., Captain Gwynne, 1933.  
 Grimmer, Mrs. Margaret Isabella, 1918.  
 Grosvenor, Miss Marjory Millicent, 1934.  
 Guinness, Mrs. Florence, 1918.  
 Guthrie, Miss Agnes Brenda Boyd, 1919.  
 Guy, John, 1934.  
 Hudley, Lieut.-Colonel Frederick Augustus, 1920.  
 Hahn, Lieutenant Carl Hugo Linsingen, 1920.  
 Hale, Lancelot Hugh Downman, 1919.  
 \*Hall, Major Francis William, 1925.  
 Ham, Edwin George, 1920.  
 Hamilton, Major Albert Edwin, 1920.  
 Hamilton, Thomas, 1932.  
 Hammond, Lieutenant Harry, 1924.  
 Hands, Arthur Lister Compton, 1922.  
 Hanlon, Captain Grant Clinton, 1933.  
 Hanna, Selim, 1924.  
 Hanschell, Mrs. Muriel, 1928.  
 Harcourt, Miss Eveline Alice Marian, 1919.  
 Hardie, Major James March, 1920.  
 Harding, Mrs. Margaret, 1918.  
 Harnett, Leslie Bennett, 1918.  
 Harper, Francis Henry, 1920.  
 Harrap, Lieut.-Colonel George Edward, 1920.  
 Harrington, Henry William, 1919.  
 Harrington, Hubert Taylor, 1933.  
 Harris, Henry Lewis, 1918.  
 Harrison, Miss Ethel, 1930.  
 Harrison, Miss Kate Clara, 1919.  
 Harrison, Tom Curtis, 1920.  
 \*Hart, Captain Richard, 1926.  
 Hart de Keating, Villiers, 1922.  
 Hartley, Brian Joseph, 1934.  
 Harvey, Mrs. Ethel, 1919.  
 Hatchell, George William, 1927.  
 Hayward, Miss Annie, 1918.  
 Head, Arthur, 1920.  
 Heath, Hubert Harold, 1930.  
 Hedley, Mrs. Emily Mary, 1934.  
 Helmore, Heathcote George, 1919.  
 Henocksburg, Mrs. Josephine Norie, 1919.  
 Herbert-Smith, Mrs. Christine Louise, 1919.  
 Herman, Mrs. Lena, 1919.  
 Herrick, John, 1926.  
 Hewett, James Henry, 1919.  
 Heyman, Frances Patton, Lady, 1919.  
 Hicks, Thomas, 1920.  
 Hill, Major Charles, 1920.  
 Hill, Mrs. Emma Carey, 1919.  
 Hill, Henry Granville, 1920.  
 Hill, Mrs. Jessie, 1918.  
 Hinkson, Ernest Augustus, 1919.  
 Hislop, Mrs. Margaret Mary Annie, 1919.  
 Hitchon, Mrs. Ann Margaret, 1919.  
 Hobbey, Mrs. Alice Mary, 1919.  
 Hobson, Mrs. Dorothy, 1919.  
 Hobson, William Edward, 1918.  
 Hodgson, Anthony, 1919.  
 Hohenkerk, Ludovic Smith, 1925.  
 Holdsworth, Mrs. Elizabeth Annie, 1919.  
 Holdsworth, William Godfrey, 1919.  
 Holland, Captain Francis George Leopold, 1931.  
 Hollander, Mrs. Ethel Mary, 1918.  
 Hollands, Mrs. Emily Hannah, 1919.  
 Holloway, Mrs. Henrietta Palfrey, 1919.  
 Holmes, Miss Elsie May, 1920.  
 \*Holmes, Lieutenant Gilbert Daly, 1925.  
 \*Holmes & Court, Captain Leonard Wyndham Daly, 1930.  
 Holyman, Mrs. Honora, 1920.  
 Hone, Arthur Rickman, 1924.  
 Hordern, Doctor Herbert Vivian, 1920.  
 Hornby, Arthur John Ward, 1929.  
 Horwood, Reuben, 1919.  
 Hosking, William Samuel Victor, 1918.  
 Houston, Major Alexander McLean, 1918.  
 How, Willoughby, 1918.  
 Howard, Mrs. Helen Edith, 1919.  
 Howard, M.D., Robert, 1918.  
 Howell, Edward Harold, 1927.  
 \*Howell, Lieutenant Harry Alfred Adrian, 1928.  
 Humphries, Mrs. Georgiana, 1924.  
 Hutchinson, Mrs. Bertha Charlotte, 1918.  
 Hutson, M.B., Surgeon Major John, 1918.  
 Huxley, Henry Scott, 1918.  
 Huxsley-Eliot, Mrs. Anne, 1919.  
 Hynes, Miss Sarah, 1934.  
 Iles, Miss Helen Louise, 1922.  
 Ingham, Mrs. Sybil, 1919.  
 Isbister, William James, 1918.  
 Izod, Edwin Gilbert, 1918.  
 Jack, Donald William, 1918.  
 Jack, Henry Walter, 1930.  
 Jacques, The Reverend George Henry Paul, 1918.  
 James, Joseph Edward, 1930.  
 Jansz, Cyril Charles Arnold, 1931.  
 Jayasekera, Mrs. Frances Janet, 1929.  
 Jeffers, Miss Audrey, 1931.

*Members—continued.*

- Jenkins, Commander, Fred Mason, 1928.  
 Jewell, Morton, 1931.  
 Johnson, Alan Frederick, 1930.  
 Johnson, Mrs. Agnes Norah, 1918.  
 Johnson, Arnold Robert, 1931.  
 Johnson, Miss Ellen Menendez, 1930.  
 Johnson, Mrs. Georgina Rose, 1933.  
 Jones, Edgar Anderson Averay, 1918.  
 Jones, Lieutenant Frederick Harry, 1923.  
 Jones, Samuel Benjamin, 1924.  
 Jullienne, Edgar, 1930.  
 Kareklas, Michael Christofi, 1932.  
 Karney, Miss Evelyn Storrs, 1929.  
 Kearney, Miss Tereza Mary, 1918.  
 \*Kearns, Commissioned Engineer William Francis, 1934.  
 Keigwin, Herbert Stanley, 1924.  
 Kelsey, Miss Lavinia Jane, 1919.  
 Kemsley, Miss Elizabeth Letitia, 1932.  
 Kemsley, John Chambers, 1918.  
 Kemsley, Mrs. Kate Annie, 1920.  
 Kennedy, Mrs. Helen, 1919.  
 Kennedy, Captain John Morgan, 1920.  
 \*Kennedy, M.C., Quartermaster and Hon. Major William, 1933.  
 \*Kenneison, Lieutenant Ernest James, 1933.  
 Kerr, Mrs. Maud Coke, 1918.  
 Kiddle, Captain John Lindsay, 1918.  
 King, Miss Emma Ethel Maud Ford, 1919.  
 King, Mrs. Sarah Hannah, 1919.  
 Klienbergh, Mrs. Maude Ellen, 1918.  
 Knight, John Marcus, 1927.  
 Knowles, John William Frederick, 1934.  
 Knox, Miss Sara, 1918.  
 Lafitte, Gabriel, 1926.  
 Laidley, Mrs. Ethel, 1918.  
 Laing, John George, 1919.  
 Lamont, Miss Helen, 1920.  
 Lamont James, 1918.  
 Landau, Miss Annie, 1924.  
 Lanitis, Vrasidas Demitriou, 1918.  
 Lerner, Victor John, 1918.  
 Lawson, Miss Mary Raymur, 1934.  
 Lea, Miss Doris, 1920.  
 Lea, Oliver, 1923.  
 Leach, John Vincent, 1924.  
 Leahy, Mrs. Ellen, 1930.  
 Leaver, Mrs. Kate Rose, 1918.  
 Lee, Mrs. Jane Winfield, 1918.  
 Lee Choon Guan, Mrs., 1918.  
 Lennox, Mrs. Jessie Orr, 1918.  
 Leslar, John Edward, 1932.  
 Levinge, Edward George, 1918.  
 \*Lewis, Lieutenant Alfred Douglas Murray, 1928.  
 Lizard, Herbert Lewis, 1919.  
 Little, Richard Thomas, 1926.  
 Lock, Mrs. Esther Georgina, 1918.  
 Locket, Miss Beatrice Jane, 1933.  
 Long, Mrs. Hilda Charlotte, 1919.  
 Long, John Percy, 1918.  
 Lovell, Mrs. Elizabeth Isabel, 1920.  
 Lovell, James Benjamin, 1919.  
 Lowe, Mrs. Margaret, 1933.  
 Loxley, Charles Feebor, 1932.  
 Lumbley, Mrs. Carrie Green, 1929.  
 Lydall, Edward Wykeham, 1919.  
 Lys, Mrs. Phyllis Bruce, 1923.  
 Maasdorp, Mrs. Gladys Grace, 1932.  
 Maassey, Miss Ethel Constance Chapman, 1919.  
 Macaulay, The Reverend Charles Athanasius Everett, 1932.  
 MacCallum, Archibald Donald, 1920.  
 McDavid, Edwin Frank, 1933.  
 MacDonald, Mrs. Flora Emma, 1919.  
 \*MacDonald, D.D., Major the Reverend John Howard, 1918.  
 MacDonald, Miss Mina, 1919.  
 MacDonnell, Richard, 1919.  
 MacDonogh, George Frederick, 1919.  
 Macfarlane, M.R.C.V.S., F.E.V.M.A., Alexander Menzies, 1926.  
 MacGibbon, Miss Mabel Jane, 1918.  
 \*Macgregor, Company Serg.-Major Alpin, 1927.  
 Mackay, Mrs. Elizabeth, 1934.  
 Mackay, Mrs. Isobelle Mary Agnes, 1918.  
 Mackenzie, Mrs. Engela Elizabeth, 1923.  
 Mackenzie, Miss Jessie, 1918.  
 Mackie, George Douglas, 1923.  
 Maclean, M.B., George, 1928.  
 MacPherson, Mrs. Margaret, 1919.  
 Macpherson, Miss Violette, 1918.  
 Macwilliam, Donald Kirton, 1926.  
 Maguire, Mrs. Emily Herbert, 1918.  
 Maingard, Jocelyn, 1931.  
 Maitland, Thomas Douglas, 1926.  
 Maling, Mrs. Nesta Gertrude, 1919.  
 Manning, Arthur Edward, 1918.  
 Mansergh, Neville Southcote, 1928.  
 Marris, Basil Arthur, 1919.  
 Marston, Miss Rebecca, 1934.  
 Martin, Alfred Andrew, 1919.  
 Martin, Mrs. Elizabeth Evelyn, 1918.  
 Mathieson, Robert Albert James, 1923.  
 Mathison, Mrs. Mary Martin, 1920.  
 Matthews, Lieutenant Frederick Gwilliam, 1919.  
 Matthews, Captain Philip Edwin, 1918.  
 Matthews-Donaldson, Major Charles Lionel Grey Matthews, 1927.  
 May, Alfred William Jarvis, 1923.  
 Mayhew, Battery Sergt.-Major Thomas Oswald, 1931.  
 McAlister, William Douglas, 1920.  
 McClure, Miss Alice Mary, 1923.  
 McCotter, Miss Jane, 1926.  
 McCutchin, Sydney Cameron, 1919.  
 McDonald, Miss Rebecca Anne, 1920.  
 McDonnell, Miss Mysie, 1919.  
 McDougall, Mrs. Agnes Maxwell, 1919.  
 McFadyen, M.D., John Young, 1930.  
 McFarlane, C.M.G., Lieut.-Colonel Stuart Gordon, 1920.  
 McIntyre, Donald Arderne, 1919.  
 McKay, Miss Mary, 1918.  
 McKeartan, Mrs. Mary, 1919.  
 McKey, Miss Elizabeth, 1926.  
 McKinney, Edward Henry, 1933.  
 McLaughlan, I.S.O., Henry Peter Marius, 1919.  
 McLean, Miss Isabel, 1918.  
 Meaden, Henry, 1931.  
 Meehan, The Reverend Father John, 1926.  
 Merrieheld, Albert, 1919.  
 Metcalf, M.C., Captain Charles Campbell, 1931.  
 Metcalfe, Thomas Edward, 1932.  
 Mete, Mrs. Erina, 1918.  
 Metzgen, Monrad Sigfrid, 1932.  
 Michaud, The Rev. Father Joseph Georges Edouard, 1926.  
 Mifsud, Mrs. Anne Gill, 1918.  
 Millar, Reginald Morison, 1934.  
 Miller, Thomas Maskew, 1919.  
 Milner, A.M.L.C.E., James Dalton, 1929.  
 \*Minjoot, Lieutenant Alexander John, 1934.  
 Miskin, Miss Muriel Edith, 1928.  
 Moeller, Mrs. Winnifred, 1919.

\* Military Division.

*Members—continued.*

- Moffatt, Robert, 1927.  
 Moggridge, Mrs. Norah, 1918.  
 \*Mohamed, Veterinary Assistant Surgeon Noor, 1927.  
 Moller, Mrs. Justina Wilhelmina Nancy, 1918.  
 Money, Alexander Walker, 1925.  
 Montgomery, William, 1920.  
 Moore, George Frederick, 1919.  
 Moorhouse, Colonel William Henry Sefton, 1918.  
 Moors, Miss Florence Donald, 1920.  
 Morgan, Francis Garcier, 1930.  
 Morgan, Tom Henry, 1920.  
 Morgan, Walter Llewellyn, 1920.  
 Morgappah, Nicholas Wilfrid, 1925.  
 Morkel, Paul Andrew, 1920.  
 Morris, Miss Cecilia Margaret, 1918.  
 Morris, Mrs. Eliza Mary Jane, 1918.  
 Morris, John William, 1918.  
 Morris, Mrs. Lily, 1930.  
 Moseley, Miss Mary, 1918.  
 Murphy, Mrs. Hannah, 1918.  
 Murray, Miss Janet, 1919.  
 Murray, Stephen Samuel, 1929.  
 Murray, Mrs. Susan Ann, 1918.  
 Myers, Horace, 1919.  
 Naggs, Lieutenant Leonard Bertram, 1919.  
 Nanoe, Thomas Pierce Hains, 1920.  
 Nash, Mrs. Elizabeth Lily, 1918.  
 Nathan, Miss Sybil Caroline, 1918.  
 Neael, Charles, 1924.  
 Neave, John Sime, 1918.  
 Nel, Captain Charles Paul Leonard, 1919.  
 Nethersole, Harrison Ralph, 1919.  
 Nettleship, Miss Gertrude, 1930.  
 Newman, William Augustin, 1920.  
 Ngata, Mrs. Arihia Kane, 1918.  
 Nichols, B.A., The Rev. James Richard, 1929.  
 Nivison, William, 1919.  
 Noall, William Ernest, 1928.  
 Nottingham, William, 1920.  
 Norton, Henry John Stephen, 1934.  
 Nugent, Oliver, 1927.  
 Nuttall, Mrs. Maria, 1918.  
 Odgers, Albert James, 1933.  
 Ollerenshaw, Sister Emma, 1924.  
 Orr, Mrs. Grace, 1929.  
 Osborne, Colonel William Henry, 1920.  
 Osbourne, John Beaumont Darnley, 1932.  
 Osmond, George Percy, 1932.  
 \*Packer, Lieut. Ernest Vincent, 1927.  
 Packer, Miss Margaret Katherine, 1930.  
 Page, Mrs. Jessie Ellen, 1919.  
 Papapetrou, Antoni, 1927.  
 Parker, Miss Ethel Wyborn, 1920.  
 Parker, Miss Mary Jeannette, 1918.  
 Parkes, Mrs. Lily Beatrice, 1918.  
 Parkyns, Thomas Samuel, 1918.  
 Parr, Miss Dora Alice, 1932.  
 Parsons, Mrs. Kathleen Mary Pocock, 1934.  
 Partridge, The Reverend Augustus George, 1934.  
 Patterson, William Henry, 1926.  
 Paul, Mrs. Ruth Ethel, 1919.  
 Pearson, Wesley Marshall, 1920.  
 Pearson, Miss Elizabeth Agnes, 1934.  
 \*Pelpola, Honorary Captain Peter Donald, 1933.  
 Penfold, William Cowan, 1920.  
 Percival, Mrs. Mary, 1919.  
 Perera, Martinus Charles, 1934.  
 Peries, Mrs. Evangeline Louise, 1933.  
 Perry, George Albert, 1918.  
 Petrie, Mrs. Helen Young, 1918.  
 Phelps, William George, 1934.  
 Philip, M.B., Charles Robert, 1929.  
 Philip, Fullarton Bell, 1918.  
 Phillips, Mrs. Charlotte Rennie, 1934.  
 Phillips, Mrs. Emily, 1919.  
 Philson, Mrs. Lucy, 1919.  
 Pickett, Albert James, 1929.  
 Pidsley, Miss Charlotte Harriet, 1927.  
 Pierides, Miss Evanthis, 1934.  
 Pilot, Roger, 1931.  
 Pitt, Captain Charles Peniston, 1919.  
 Pitts, Miss Ada, 1923.  
 Plant, Miss Frances Mary, 1931.  
 Pollard, Leslie Thomas, 1922.  
 Pomfret, Mrs. Edith Mary, 1918.  
 Poole, Captain George Arthur Evered, 1919.  
 Popham, Henry Bradshaw, 1918.  
 Pordage, Mrs. Anna, 1919.  
 Poritt, Mrs. Hannah Mary, 1919.  
 Potter, Mrs. Mary Ann, 1919.  
 Potter, Thomas Irwin, 1933.  
 Potts, William Elmhirst, 1927.  
 Poynter, William Dyke, 1918.  
 Priddle, Francis, 1927.  
 \*Prideaux, Ordnance Lt.-Commander George, 1929.  
 Prince, Miss Constance Perrott, 1919.  
 Prince, Elias Peter, 1930.  
 Pughe, Sidney Richard, 1926.  
 Puram, Shankar Rao Eranna, 1933.  
 Ramsay, Mrs. Florence Edith, 1920.  
 Randon, Louis Joseph, 1926.  
 Raymond, Mrs. Mary, 1918.  
 Reddie, Captain Robert Alexander, 1923.  
 Redhill, Samuel, 1919.  
 Rees, Mrs. Catherine Mary, 1918.  
 Reeve, Mrs. Joan Leslie, 1918.  
 Reid, Mrs. Maria Jean, 1918.  
 Remington, Mrs. Alice Christabel, 1923.  
 Reynolds, Mrs. Harriet Sarah, 1918.  
 Riseley, John William, 1920.  
 Rivers, Arthur Thomas, 1918.  
 Roberts, John Goodwin, 1923.  
 Roberts, Miss Lois Mary, 1928.  
 Robertson, Herbert James Duncan, 1918.  
 Robertson, Walter Thomas, 1918.  
 Robin, Miss Maggie, 1918.  
 Robinson, Mrs. Beatrice Evelyn Eugenie, 1918.  
 Rodda, George Charles, 1919.  
 Rogers, Miss Dorothy Heyward, 1919.  
 Rolleston, Mrs. Iris Brenda, 1918.  
 Rooke, Horace George Davie, 1930.  
 Rose, M.D., Frederic Gardiner, 1933.  
 Ross, Mrs. Edna Gaunce, 1934.  
 Russell, William Archibald, 1919.  
 Russell-Brown, Mrs. Beatrice, 1928.  
 Ruddy, Aston Shedden, 1933.  
 Ryan, Mrs. Isabel, 1918.  
 Salmon, Mrs. Mary Elwin, 1920.  
 Salter, Albert Hugh, 1920.  
 Samuel, Silverio Izidio, 1924.  
 Sandford, Thomas Frederick, 1919.  
 Sands, Frank, 1925.  
 Sands, Lieutenant-Colonel Robert Sydney, 1930.  
 Sargeant, Raymond Gustave, 1928.  
 Sathasivam, Tiruvilingam, 1931.  
 Saunders, Miss Florence Margaret, 1920.  
 \*Saunders, Commissioner Gunner (T.) George Thomas, 1933.  
 Saunders, Miss Maude Irene, 1918.  
 Scales, George Herbert, 1919.  
 Scanlen, Mrs. Emelie, 1919.  
 Schneider, Mrs. Glencora Barnes, 1925.  
 Scott, Mrs. Katherine, 1918.

\* Military Division.

*Members—continued.*

- Seagoe, Ernest Goldfinch, 1925.  
 Searle, Mrs. Emma Jane, 1918.  
 Seimund, Eibert, 1933.  
 Selvadurai, Nevins, 1923.  
 \*Shain Giwergis, Zabit Class II, 1926.  
 Shallerass, Robert William, 1918.  
 Sharp, Captain Frederick Brooke, 1927.  
 Shaw, Mrs. Helen, 1919.  
 Shaw, Mrs. Mary Charlotte, 1920.  
 Shearer, David, 1918.  
 Shearman-Turner, Mrs. Blanche, 1919.  
 Shellish, Caesar, 1931.  
 Sheppard, Herbert St. John, 1918.  
 Sherratt, Mrs. Alice Georgina, 1918.  
 Shipway, Walter Robert, 1924.  
 Silver, Aubrey Harris, 1933.  
 Sime, Mrs. Annie Middleton, 1933.  
 Simpson, Charles Duncan, 1934.  
 Sinclair, Mrs. Muriel Eveleen Kathleen, 1918.  
 Sinclair, Captain Robert Albert Dunbar, 1918.  
 Singh, Subadar Kishen, 1933.  
 Single, Miss Lilian Mary, 1931.  
 Skene, Mrs. Lillias Margaret, 1918.  
 Skinner, Miss Hannah Florence, 1932.  
 Skinner, Robert Burnell, 1933.  
 Sloan, David, 1920.  
 Sloan, Miss Margaret, 1928.  
 Small, Mrs. Hannah, 1920.  
 Smart, Mrs. Annie Wilhelmina, 1919.  
 Smith, Miss Bertha Sophia Clarke, 1934.  
 Smith, Charles Bowtell, 1918.  
 Smith, George Milner, 1918.  
 Smith, Mrs. Helen Nora Curle, 1920.  
 Smith, Herbert Parker Hastings, 1920.  
 Smith, James Alfred, I.S.O., 1918.  
 Smith, Mrs. Lilly Mary, 1919.  
 Smith, Mrs. Mary Euphemia Roseborough, 1918.  
 Smith, Captain Percy, 1918.  
 Snodgrass, William Wallace, 1918.  
 Sollamuttu, Arumugam, 1930.  
 Solomon, Edward, 1920.  
 Somerton, Mrs. Carolina Augusta, 1919.  
 Sowray, James, 1932.  
 Spedding, Miss Belle, 1918.  
 Spencer, Mrs. Martha Tahamu, 1919.  
 Stabb, Mrs. Ethel, 1919.  
 Standley, Mrs. Ida, 1929.  
 Stanley, C.M.G., Captain William Blakeney, 1918.  
 Stead, John, 1918.  
 Steer, Charles Robert, 1919.  
 Steer, Frank, 1918.  
 Stephen, Miss Nancy Consett, 1918.  
 Stevenson, Mrs. Florence Johanna, 1919.  
 Steward, Mrs. Elizabeth Woodhead, 1918.  
 Stone, Arthur James, 1931.  
 Stowe, Richard Walter, 1918.  
 Strachan, M.B., Robert, 1918.  
 Stuckey, Miss Ellen Elizabeth, 1918.  
 Sualy, Khimji Katau, 1934.  
 Sumner, Alfred Tennyson, 1927.  
 \*Sutton, Captain Arthur Fraser, 1918.  
 Swaffield, Ernest, 1919.  
 Sweeney, Mrs. Elizabeth, 1919.  
 Tang Shiu Kin, 1934.  
 Tarlton, Mrs. Jessie, 1918.  
 Tarrant, Colonel Harley, 1920.  
 Tatham, Mrs. Lilian Elizabeth, 1919.  
 Taylor, Mrs. Minnie Elena Scott, 1919.  
 Taylor, Percy Henry, 1918.  
 Thompson, George Batching, 1919.  
 Thompson, Herbert, 1931.  
 Thompson, The Reverend Harry Ernest, 1919.  
 Thompson Samuel Douglas, 1920.  
 Thompson, Mrs. Sarah Ann, 1919.  
 Thomson, Miss Patricia Clay, 1918.  
 Thorburn, Mrs. Dieudonnée Grace, 1919.  
 Thornton, George Edwin, 1932.  
 Tilley, Miss Annie Montgomery, 1934.  
 Tilney, Miss Mary Elizabeth, 1920.  
 Tonge, R. D., Commander Cecil Graham, 1930.  
 Toogood, John James, 1918.  
 Torto, James Godfrey Tetteh O'Baka, 1928.  
 Townshend, Arthur Walter, 1918.  
 \*Tracy, Quartermaster and Hon. Major William Walter, 1933.  
 Tregaskis, Mrs. Nellie Blanche, 1920.  
 Treleven, Charles John, 1918.  
 Tremlett, Captain Frederic Thomas George, 1918.  
 Trigger, Major Alfred Ernest, 1919.  
 Tripe, William Archibald, 1918.  
 Tucker, Mrs. Ada Mary, 1918.  
 Tulk, Mrs. Effie Morris, 1919.  
 Tull, Mrs. Emily Mary, 1928.  
 Tunks, Charles James, 1919.  
 Turner, Major Henry Morton Stanley, 1918.  
 Turner, William Henry James, 1923.  
 Twentyman, Ernest William Gaine, 1930.  
 Twynan, Miss Nora Cecilia, 1919.  
 Tyrrell, Mrs. Marian Frances Brutton, 1932.  
 Urquhart, Herbert, 1918.  
 Van Buren, Van Robert Harris, 1933.  
 Van Collier, Christian Andries Brink, 1920.  
 Van der Bijl, Mrs. Kate Amy, 1918.  
 Varney, Arthur, 1918.  
 Venning, Guy, 1929.  
 \*Venning, Regimental Sergt.-Major John George, 1927.  
 Verney, Mrs. Malvina, 1918.  
 Viader, René, 1930.  
 Vibert Jackson, Mrs. Dorothy Frances, 1930.  
 Vincent, M.B., George Alvey, 1931.  
 Vincent-Baxendale, Mrs. Gertrude Mary, 1918.  
 Wache, Miss Ethel Evelyn, 1920.  
 \*Wade, Quartermaster and Honorary Lieutenant Leonard Charles, 1934.  
 Waite, Miss Eva, 1920.  
 \*Walker, Regimental Sergeant-Major Edward George, 1926.  
 Walker, George, 1920.  
 Walker, William James, 1933.  
 Wallace, James Alfred, 1919.  
 Wallace, Miss Margaret Janet, 1919.  
 \*Walton, Major Charles Cleveland, 1934.  
 Ward, Mrs. Charlotte Sarah, 1918.  
 Ward, Miss Evelyn Elsmie Lydia, 1919.  
 Ward, Robert, 1923.  
 Warren, Edgar Herbert, 1930.  
 Wassell, Miss Edith, 1920.  
 Waters, Alfred John, 1920.  
 Watney, Miss Constance, 1918.  
 Watson, Gilbert, 1919.  
 Watson, Mrs. Gwendoline Isabel, 1919.  
 Watson, Miss Isabella Clark, 1918.  
 Watson, Mrs. Margaret Jane, 1919.  
 Way, Mrs. Ettie, 1919.  
 Weaver, Miss Ethel, 1932.  
 Weaver, John Henry, 1918.  
 Webster, Miss Georgina, 1918.  
 Webster, Gustavus William, 1918.  
 Webster, Miss Violet Helen, 1918.  
 Welayden, Sinnatamby, 1923.  
 Weller, Mrs. Florence Maud, 1920.  
 Wells, Captain Charles Edward, 1918.  
 Westmorland, Mrs. Josephine, 1919.

• Military Division.

*Members—continued.*

Weston, Thomas Charles George, 1927.  
 Whidborne, Mrs. Winifred Biehl, 1920.  
 White, Charles, 1919.  
 White, Mrs. Mabel, 1919.  
 Whittaker, Alfred, 1931.  
 Whitworth, Walter Stanley, 1920.  
 \*Wilde, Company Sergt.-Major Cyril Arthur George, 1927.  
 Wilde, Miss Mabel Agnes, 1928.  
 Wilkinson, Ernest Edward, 1923.  
 Wilkinson, Howitt Key, 1918.  
 Willdon, Miss Margaret Isabel, 1925.  
 Williams, Miss Helen Lucy, 1918.  
 Williams, Henry Nevill, 1933.  
 Williams, A.M.I.C.E., John Hammond, 1929.  
 Willis, Maurice Arthur, 1933.  
 Willson, Miss Nellie Marie, 1918.  
 Wilson, Lieutenant-Colonel Archie John Landles, 1920.  
 Wilson, Mrs. Edith Frances, 1920.  
 Wilson, Major John Bowie, 1920.

Wilton, Herbert Frank, 1933.  
 Windeyer, William Archibald, 1920.  
 \*Winyard, Lieutenant (local Captain) Frederick George, 1934.  
 Wolfe, Mrs. Agnes Catherine, 1928.  
 Woo, Miss Foonyee Catherine, 1926.  
 Wood, C.M.G., Thomas Alfred, 1918.  
 Wray, Cecil James, 1919.  
 Wray, Miss Ellen, 1919.  
 Wright, Claude Emile, 1931.  
 Wright, M.A., The Rev. Canon William Joseph, 1929.  
 Wroughton, Miss Constance, 1931.  
 Wyatt, Miss Ethel, 1920.  
 Wylie, Mrs. Maria Elizabeth, 1918.  
 Young, Mrs. Fanny R., 1919.  
 Young, George Macdonald, 1919.  
 Yusufali, Esmailjee Jivanjee, 1932.  
 Zardis, Zacharias Constantinou, 1932.  
 Zariñ, Moisis George, 1922.  
 Zia Gwergis, Zabiti Class III, 1926.

*Honorary Members.*

Abdallah bin Said, Dr., 1923.  
 Abu Rahmeh, Halim, 1926.  
 Al Khairy, Mustafa, 1924.  
 Amawi, Sheikh Tahir bin Abu baker el, 1932.  
 Ankole, Edward Sulemani Kahaya, King of, 1918.  
 Ankole, Nuwa Baguta, Katikiro of, 1918.  
 Aref Effendi el Aref, 1932.  
 Bawarshi, Najib, 1928.  
 Ben-David, Asher, 1926.  
 Beydun, Rafik Bey, 1926.  
 Binah, Barukh, 1930.  
 Boutagy, Najib Seraphim, 1923.  
 Burhan bin Abdul Aziz, Sheikh, 1919.  
 Bzadloo, Rais Shoeb, 1930.  
 da Costa, Matheus Placido, 1927.  
 Ezzeddin, Mulazim Amien, 1930.  
 Gorayib, Abdul Rahman Emin, 1929.  
 Habash, Nagib, 1932.  
 Haddad, Zahi, 1931.  
 Hadeff, Zaki, 1927.  
 Hoofien, Siegfried, 1931.  
 Ho Siak Kuan, 1925.  
 Husheimi Abdin, 1926.  
 Hussein, Ahmed Seif Al Din, 1926.  
 Jarallah, Sheikh Hussam Eddin, 1932.  
 Kardus, Abdullah, 1926.  
 Katul, Jibrail Effendi, 1934.

Kayamba, Hugh Martin, 1932.  
 Khaledi, Ahmad, 1927.  
 Khuri, Habib, 1929.  
 Kleibo, Abdul Razzak, 1928.  
 Makhlouf, Michael, 1930.  
 Mani, Mikhayel, 1925.  
 Moses, Michael, 1928.  
 Nassir, Butros, 1931.  
 Qanaze, Qustandi, 1925.  
 Ragheb Mohammad Effendi, 1933.  
 Raheem, Haj Abulul, el Nabulsi, 1930.  
 Saad, Shawki Fathallah, 1927.  
 Saig, Bishara, 1929.  
 Schieff, Solomon, 1930.  
 Seif bin Said, Sheikh, 1918.  
 Shami, Yeshua, 1928.  
 Shimun Rab Khaila David D'Mar, 1928.  
 Shishmanoglou, Michaelaki, 1933.  
 Stambuli, Ibrahim Bey Habeish, 1925.  
 Tabbara, Ali Bey, 1934.  
 Tajir, Naoum, 1924.  
 Tenku Mohammed ibni almerhum Sultan Ahmad Matham Shah, 1934.  
 Tolowsky, Samuel, 1927.  
 Yusef, Mohamed Said Bey el, 1932.  
 Zvi, Isaac Ben, 1933.

## COMPANION OF HONOUR.

Bruce, M.C., The Right Hon. Stanley Melbourne, 1927.

## KNIGHTS BACHELORS.

Acland, C.M.G., C.B.E., F.R.C.S., Sir Hugh Thomas Dyke, 1933.  
 Adamson, C.M.G., Sir John Ernest, 1924.  
 Aird, Sir John, 1917.  
 Ajasa, O.B.E., Sir Kitoyi, 1928.  
 Allan, C.V.O., Sir Hugh Montagu, 1904.  
 Ames, Sir Herbert Brown, 1915.  
 Anderson, O.B.E., Lieut.-Colonel Sir Charles Llewellyn, 1922.  
 Aspinall, C.M.G., C.B.E., Sir Algernon Edward, 1928.  
 Atholstan, The Right Honourable Baron, 1908.  
 Baddeley, K.B.E., C.M.G., Sir Frank Morrish, 1928.  
 Bagshawe, C.M.G., M.B., Sir Arthur William Garrard, 1933.

Bandaranaike, K.C.M.G., Sir Solomon Dias, 1907.  
 Barnett, C.M.G., Lieut.-Colonel Sir Louis Edward, 1927.  
 Barrett-Lennard, Sir Fienes Cecil Arthur, 1926.  
 Barth, C.B.E., Sir Jacob William, 1922.  
 Bartolo, LL.D., B.Litt., Professor Sir Augustus, 1929.  
 Beattie, D.Sc., Sir John Carruthers, 1920.  
 Beatty, Sir Kenneth James, 1926.  
 Beauchamp, Sir Harold, 1923.  
 Belcher, O.B.E., Sir Charles Frederic, 1931.  
 Berkeley, Sir Maurice Julian, 1927.  
 Bertram, K.C., Sir Anton, 1916.  
 Blair, The Hon. Sir James William, 1930.  
 Bois, Sir Stanley, 1905.

\* Military Division.



## KNIGHTS BACHELORS—continued.

- Bonython, K.C.M.G., Sir John Langdon, 1898.  
 Bovell, K.C., Sir Henry Alleyne, 1902.  
 Bowring, The Hon. Sir Edgar Rennie, 1915.  
 Bowser, The Hon. Sir John, 1927.  
 Branch, Sir Charles Ernest St. John, 1924.  
 Bright, Sir Charles, 1919.  
 Bruce, Sir Wallace, 1927.  
 Brunton, Sir William, 1926.  
 Buckleton, Sir Henry, 1929.  
 Bury, Sir George, 1917.  
 Butters, C.M.G., M.B.E., Major Sir John Henry, 1927.  
 Carmichael, C.M.G., C.B.E., M.I.C.E., Lieut.-Colonel Sir James Forrest Halkett, 1929.  
 Carncross, The Hon. Sir Walter Charles Frederick, 1922.  
 Carter, C.B.E., Sir William Morris, 1919.  
 Chandler, K.C.M.G., LL.D., Sir William Kellman, 1915.  
 Chapman, The Hon. Sir Frederick Revans, 1923.  
 Chappell, C.B.E., Sir Ernest, 1922.  
 Coates, Sir James Hugh Buchanan, 1922.  
 Colebatch, C.M.G., The Hon. Sir Hal Pateshall, 1927.  
 Combe, Sir Ralph Molyneux, 1920.  
 Connolly, The Honourable Sir James Daniel, 1920.  
 Cook, C.M.G., O.B.E., Sir Albert Ruskin, 1932.  
 Cook, The Hon. Sir Tasker Keech, 1931.  
 Coombe, Sir Thomas Melrose, 1924.  
 Cornwallis, K.C.M.G., C.B.E., D.S.O., Colonel Sir Kinahan, 1929.  
 Cory, Sir George Edward, 1922.  
 Cullen, K.C.M.G., LL.D., The Hon. Sir William Portus, 1911.  
 Cullinan, D.S.O., Sir Thomas Major, 1910.  
 Davidson, D.C.L., The Hon. Sir Charles Peers, 1913.  
 Davies, Sir William Rees, 1913.  
 Davis, Sir Edmund, 1927.  
 Davis, C.M.G., Sir Stuart Spencer, 1930.  
 Davson, K.C., Sir Charles Simon, 1917.  
 Daw, Sir William Herbert, 1923.  
 Day, C.M.G., C.B.E., Sir Albert Cecil, 1932.  
 Deane, Sir George Campbell, 1930.  
 Deedes, C.M.G., D.S.O., Brigadier-General Sir Wyndham Henry, 1921.  
 de Freitas, O.B.E., Sir Anthony, 1927.  
 De Mel, C.B.E., Sir Henry Lawson, 1931.  
 de Pass, Sir Eliot Arthur, 1930.  
 de Villiers, The Hon. Sir Jean Etienne Reenen, 1923.  
 de Villiers, F.R.G.S., Sir John Abraham Jacob, 1927.  
 Dobson, M.Inst., C.E., Sir Arthur Dudley, 1931.  
 Dove-Wilson, LL.B., The Hon. Sir John Carnegie, 1918.  
 Dowbiggin, C.M.G., Sir Herbert Layard, 1931.  
 Drage, Sir Benjamin, 1932.  
 Drayton, K.C., Sir Henry Lumley, 1915.  
 Duckworth, C.B., Sir George Herbert, 1927.  
 Dyett, C.M.G., Captain Sir Gilbert Joseph Cullen, 1934.  
 Elliot, O.B.E., Sir George, 1923.  
 Ephinstone, Sir Lancelot Henry, 1931.  
 Evans, C.I.E., M.A., Sir Geoffrey, 1934.  
 Evans, C.M.G., The Hon. Sir John William, 1926.  
 Everitt, Sir Clement, 1928.  
 Fairbairn, Sir George, 1926.  
 Farmer, D.Sc., LL.D., F.R.S., Professor Sir John Bretland, 1926.  
 Farquharson, Sir Arthur Wileman, 1931.  
 Ferguson, C.M.G., M.D., Sir Henry Lindo, 1924.  
 Fernando, M.D., B.Sc., Sir Hilarion Marcus, 1923.  
 Fiset, C.M.G., D.S.O., M.D., Major-General Sir Eugène, 1917.  
 Fisher, Sir Stanley, 1922.  
 Fletcher, K.C.M.G., C.B.E., Sir Arthur George Murchison, 1929.  
 Forster, O.B.E., Sir Samuel John, 1933.  
 Fowlds, C.B.E., The Hon. Sir George, 1928.  
 Fox, O.B.E., Sir Frank, 1926.  
 Frere, K.C., Sir Bartle Henry Temple, 1918.  
 Fuller, Sir Benjamin John, 1921.  
 Furness, Sir Robert Howard, 1929.  
 Galloway, M.D., Sir David James, 1924.  
 Garneau, Sir John George, 1908.  
 Garran, K.C.M.G., Sir Robert Randolph, 1917.  
 Godfrey, Sir Joseph Edward, 1914.  
 Gepp, Sir Herbert William, 1933.  
 Gollan, C.B.E., Sir Henry Cowper, 1921.  
 Goode, C.M.G., C.B.E., Sir Richard Allmond Jeffrey, 1928.  
 Goodman, M.I.C.E., M.I.E.E., M.I.E. (Aust.), Sir William George Toop, 1932.  
 Gordon, The Hon. Sir Alexander, 1930.  
 Gordon, The Hon. Sir David John, 1925.  
 Gould, V.D., Lieut.-Colonel The Hon. Sir Albert John, 1908.  
 Graham, Sir Aubrey Gregor, 1927.  
 Graham, The Hon. Sir Thomas Lynedoch, 1920.  
 Grannum, C.M.G., Sir Edward Allen, 1926.  
 Grant, LL.B., Sir Robert William Lyall, 1934.  
 Gray, K.C., Sir Reginald, 1920.  
 Greaves, Sir William Herbert, 1904.  
 Grice, Sir John, 1917.  
 Grier, C.M.G., Sir Selwyn Macgregor, 1934.  
 Griffin, K.C., Sir Charles James, 1923.  
 Griffith, C.B.E., Sir William Brandford, 1898.  
 Grose, Sir James Trevelly, 1934.  
 Gunson, C.M.G., C.B.E., Sir James Henry, 1924.  
 Hamilton, Sir Robert William, 1918.  
 Hardie, M.D., Sir David, 1913.  
 Harvey, Sir John Musgrave, 1933.  
 Haultain, The Hon. Sir Frederick William Gordon, 1916.  
 Haycraft, Sir Thomas Wagstaffe, 1919.  
 Hedstrom, Sir John Maynard, 1922.  
 Herdman, The Hon. Sir Alexander Lawrence, 1929.  
 Heyman, Lieut.-Colonel Sir Herman Melville, 1920.  
 Himbury, Sir William Henry, 1926.  
 Holdsworth, Sir Charles, 1926.  
 Holt, Sir Herbert Samuel, 1915.  
 Honey, C.M.G., Sir De Symons Montagu George, 1932.  
 Hood, M.B., Sir Alexander Jarvie, 1921.  
 Hordern, Sir Samuel, 1919.  
 Hornell, C.I.E., Sir William Woodward, 1931.  
 Horwood, The Hon. Sir William Henry, 1904.  
 Ho Tung, Sir Robert, 1915.  
 Huggard, K.C., Sir Walter Clarence, 1933.  
 Hunt, Sir William Duffus, 1932.  
 Jackson, O.B.E., K.C., Sir Edward St. John, 1933.  
 James, K.C.M.G., K.C., The Hon. Sir Walter Hartwell, 1907.  
 Jarvis, C.M.G., M.V.O., T.D., Colonel Sir Alexander Weston, 1931.  
 Jayatilaka, Sir Don Baron, 1932.  
 Jelf, C.M.G., Sir Arthur Selborne, 1932.  
 Johnson, Sir George Henry, 1934.  
 Johnstone, Sir Robert Stewart, 1915.  
 Julius, Sir George Alfred, 1929.  
 Kater, The Hon. Sir Norman William, 1929.  
 Kelly, LL.B., Sir Henry Greene, 1906.  
 Kemp, C.B.E., K.C., Sir Joseph Horsford, 1927.

## KNIGHTS BACHELORS—continued.

- Kidman, Sir Sidney, 1921.  
 King, C.M.G., M.B., Sir Frederick Truby, 1925.  
 King, Sir Kelso, 1929.  
 Kingdom, Sir Donald, 1931.  
 Kingsford-Smith, M.C., A.F.C., Air Commodore Sir Charles Edward, 1932.  
 Kingsmill, Admiral Sir Charles Edmund, 1918.  
 Kingsmill, The Hon. Sir Walter, 1933.  
 Kinsey, Sir Joseph James, 1919.  
 Kirwan, The Hon. Sir John Walters, 1930.  
 Kitson, C.M.G., C.B.E., Sir Albert Ernest, 1927.  
 Kole, Sir Mate, 1929.  
 Kotze, Sir Robert Nelson, 1918.  
 Kotze, The Hon. Sir John Gilbert, 1917.  
 Lang, The Hon. Sir Frederic William, 1916.  
 Laporte, The Hon. Sir Hormidas, 1918.  
 Lascelles, Sir Alfred George, 1913.  
 Lathlain, Sir William Francis, 1921.  
 Lee, K.C.M.G., The Hon. Sir Walter Henry, 1920.  
 Leggett, D.S.O., R.E., Major Sir Edward Humphrey Manisty, 1920.  
 Leitch, C.B.E., Sir Walter, 1933.  
 Lennard, Sir Thomas Joseph, 1920.  
 Levy, LL.B., The Hon. Sir Daniel, 1929.  
 Lays, Sir Cecil, 1931.  
 Lister, Sir Frederick Spencer, 1920.  
 Lochore, Sir James, 1925.  
 Logan, Sir Ewen Reginald, 1928.  
 Longstaff, Sir John, 1928.  
 Love, Sir Joseph Clifton, 1925.  
 Lucas, The Hon. Sir Edward, 1921.  
 Luke, C.M.G., Sir Harry Charles, 1933.  
 Luxton, Sir Harold Daniel, 1932.  
 Lyle, D.Sc., F.R.S., Sir Thomas Ranken, 1922.  
 Macartney, Sir Edward Henry, 1930.  
 MacCormick, K.C.M.G., M.D., Colonel Sir Alexander, 1913.  
 Macdonald, K.C., The Hon. Sir Hugh John, 1913.  
 McDonald, O.B.E., Sir James Gordon, 1929.  
 Macdonnell, B.C.L., Sir Philip James, 1925.  
 McDonnell, Sir Michael Francis Joseph, 1929.  
 MacFarland, M.A., LL.D., Sir John Henry, 1919.  
 McGavin, C.M.G., D.S.O., M.D., Major-General Sir Donald Johnstone, 1921.  
 Macgregor, C.M.G., Sir James Comyn, 1923.  
 McKelvey, Sir John Lawrance, 1933.  
 MacKenzie, M.D., F.R.S., Professor Sir Colin, 1929.  
 McMaster, Sir Frederick Duncan, 1934.  
 McNess, Sir Charles, 1931.  
 MacPhail, O.B.E., Major Sir Andrew, 1918.  
 Mann, Sir Donald, 1911.  
 Mann, Sir Frederick Wollaston, 1933.  
 Marks, C.B.E., Sir Henry, 1933.  
 Marshall, C.M.G., D.Sc., F.R.S., Sir Guy Anstruther Knox, 1930.  
 Matthews, Sir John Bromhead, 1911.  
 Mawson, O.B.E., D.Sc., Sir Douglas, 1914.  
 Maxwell, Sir Frederic Mackenzie, 1911.  
 Maxwell, C.M.G., Sir John, 1930.  
 Melrose, Sir John, 1928.  
 Menendez, LL.B., Sir Manuel Ramon, 1906.  
 Mercieca, LL.D., Sir Arturo, 1926.  
 Merrett, C.B.E., V.D., Colonel Sir Charles Edward, 1934.  
 Meyer, Sir Manasseh, 1929.  
 Michelli, C.M.G., Sir Pietro James, 1921.  
 Mifsud, LL.D., B.Litt., Sir Ugo Pasquale, 1927.  
 Mills, K.C.M.G., Sir James, 1907.  
 Molteno, K.C., The Hon. Sir James Tennant, 1911.  
 Montagu, Sir Ernest William Sanders, 1923.  
 Moorhouse, C.M.G., D.S.O., Lieut.-Colonel Sir Harry Claude, 1925.  
 Morell, Sir Stephen Joseph, 1927.  
 Morgan, Sir Benjamin Howell, 1928.  
 Morine, LL.D., K.C., The Hon. Sir Alfred Bishop, 1928.  
 Morris, K.C.M.G., K.C., The Right Hon. Baron, 1904.  
 Morrison, Sir William, 1926.  
 Moulden, Sir Frank Beaumont, 1922.  
 Muir, C.M.G., LL.D., Sir Thomas, 1915.  
 Murdoch, Sir Keith Arthur, 1933.  
 Murison, LL.B., Sir James William, 1919.  
 Napier, D.C.L., Sir Walter John, 1909.  
 Nathan, C.B.E., Sir Charles Samuel, 1928.  
 Nettleton, Sir Sydney Charles King Farlow, 1934.  
 Newland, C.B.E., D.S.O., M.B., Lieut.-Colonel Sir Henry Simpson, 1928.  
 Ngata, The Hon. Sir Apirana Turupa, 1927.  
 Nicholls, K.C.M.G., Sir Herbert, 1916.  
 Nicholson, C.M.G., Sir John Rumney, 1919.  
 Nunan, K.C., LL.D., Sir Joseph John, 1924.  
 Oppenheimer, Sir Ernest, 1921.  
 Owen, C.B.E., K.C., The Hon. Sir Langer MacLeod Loftus, 1934.  
 Pellatt, C.V.O., V.D., Major-General Sir Henry Mill, 1905.  
 Perry, M.D., Lieut.-Colonel Sir Allan, 1904.  
 Perry, Sir William, 1933.  
 Peter, Sir John Charles, 1922.  
 Phillips, O.B.E., M.B., Sir John Randall, 1934.  
 Philipps, Sir William Herbert, 1929.  
 Pickering, Sir George Hunter, 1932.  
 Plowman, C.M.G., The Hon. Sir George Thomas, 1923.  
 Pollock, K.C., Sir Henry Edward, 1924.  
 Preece, M.I.C.E., M.I.E.E., Sir Arthur Henry, 1932.  
 Prout, K.C.M.G., O.B.E., M.B., Lieut.-Colonel Sir William Thomas, 1924.  
 Pullicino, LL.D., Sir Philip, 1934.  
 Purcell, Sir Gilbert Kenelm Treffry, 1916.  
 Rae, Sir James Stanley, 1933.  
 Raws, C.B.E., Colonel Sir William Lennon, 1933.  
 Richardson, Bart., C.B.E., Sir Lewis, 1921.  
 Roberts, C.M.G., Sir John, 1920.  
 Robertson, M.B., F.R.C.S., L.R.C.P., Sir Carrick Hey, 1929.  
 Robertson, Sir MacPherson, 1932.  
 Robinson, G.B.E., K.C.M.G., Lieutenant-Colonel Sir Thomas Bilbe, 1910.  
 Roden, Sir Robert Blair, 1918.  
 Rosling, Sir Edward, 1913.  
 Rowan-Hamilton, Sir Sidney Orme, 1931.  
 Roxburgh, C.M.G., Sir Thomas Laurence, 1933.  
 Russell, Sir Alexander Fraser, 1933.  
 Russell, Sir Alison, 1928.  
 Schneider, Sir Gualterus Stewart, 1928.  
 Scott, K.C., Sir Henry Milne, 1928.  
 Shaw, Sir Walter Sydney, 1921.  
 Sheldon, K.B.E., Sir Mark, 1922.  
 Shenton, Sir William Edward Leonard, 1933.  
 Sheridan, Sir Joseph, 1932.  
 Sherlock, Sir Alfred Parker, 1925.  
 Shou-son, Sir Chow, 1926.  
 Sinclair, Sir John Robert, 1918.  
 Sinclair-Burgess, C.B., C.M.G., D.S.O., Major-General Sir William Livingstone Hatchford, 1934.  
 Sisnett, Sir Herbert Kortwright McDonnell, 1933.  
 Smith, Sir Alfred Van Waterschootd Lucia, 1933.  
 Smith, Sir Lindsey, 1914.  
 Smyly, LL.D., Sir Philip Crampton, 1905.

KNIGHTS BACHELORS—continued.

- Snowden, V.D., Lieutenant-Colonel Sir Robert Eccles, 1930.  
 Souchon, C.B.E., Sir Hippolyte Louis Wiehe du Coudray, 1927.  
 Sowden, Sir William John, 1918.  
 Speed, LL.B., Sir Edwin Arney, 1911.  
 Statham, The Hon. Sir Charles Ernest, 1926.  
 Storrs, K.C.M.G., C.B.E., Colonel Sir Ronald, 1924.  
 Strakosch, G.B.E., Sir Henry, 1921.  
 Stringer, The Hon. Sir Thomas Walter, 1928.  
 Stronge, Sir Herbert Cecil, 1930.  
 Stupart, Sir Robert Frederic, 1916.  
 Sulman, F.R.I.B.A., Sir John, 1924.  
 Tait, Sir Thomas, 1911.  
 Tallis, Sir George, 1922.  
 Taylor, The Hon. Sir Allen, 1911.  
 Taylor, Sir Herbert John, 1924.  
 Tellier, The Hon. Sir Joseph Mathias, 1934.  
 Tew, Sir Mervyn Lawrence, 1932.  
 Tomlinson, Sir Thomas Symonds, 1925.  
 Tredgold, LL.B., Sir Clarkson Henry, 1922.  
 Van Boeschoten, Sir Johannes Gerard, 1911.  
 Van der Meulen, O.B.E., Sir Frederick Alan, 1919.  
 Van Hulsteyn, Sir William, 1902.  
 Vicars, Sir John, 1924.  
 Vicars, C.B.E., Sir William, 1922.  
 Villiers, Sir Thomas Lister, 1933.  
 Walder, The Hon. Sir Samuel Robert, 1933.  
 Walton, Sir George O'Donnell, 1925.  
 Watlington, O.B.E., Sir Henry William, 1933.  
 Watson, M.D., Sir Malcolm, 1924.  
 Whiteside, Sir Cuthbert William, 1921.  
 Whitley, Sir Michael Henry, 1929.  
 Wigram, Sir Henry Francis, 1926.  
 Wilkins, M.C., Captain Sir George Hubert, 1928.  
 Williams, Sir Hartley, 1894.  
 Winter, C.B.E., The Hon. Sir Marmaduke George, 1923.  
 Woods, C.M.G., Sir Wilfrid Wentworth, 1930.  
 Wrench, C.M.G., Major Sir John Evelyn Leslie, 1932.  
 Young, Sir Alfred Karney, 1923.  
 Young, LL.B., Sir Frederick William, 1918.  
 Young, K.C.M.G., D.S.O., Major Sir Hubert Winthrop, 1932.  
 Zammit, C.M.G., M.D., D.Litt., Professor Sir Temistocle, 1930.

IMPERIAL SERVICE ORDER.

COMPANIONS.

(Dominions and Colonies Section not to exceed 250.)

- Adams, Louis, 1912.  
 Addison, C.M.G., M.V.O., D'Arcy Wentworth, 1920.  
 Ali, Bahadur Ressaider Haji Haroun, 1931.  
 Allen, C.M.G., George Thomas, 1903.  
 Altendorff, Durand Victor, 1930.  
 Anderson, Captain Herbert Alfred, 1931.  
 Anderson, William Ross, 1919.  
 Anthonisz, Richard Gerald, 1919.  
 Azu, Paul, 1930.  
 Baker, William Anthony, 1929.  
 Bartlett, Caddle Augustus, 1927.  
 Beal, George Lansley, 1929.  
 Belleth, Benjamin, 1926.  
 Beresford, C.M.G., Marcus Henry De La Poer, 1904.  
 Berkeley, Captain Hubert, 1921.  
 Bernays, Charles Arrowsmith, 1930.  
 Berneau, Francis Cyrus, 1914.  
 Bethel, Charles Percival, 1929.  
 Bigger, Frederic Charles, 1915.  
 Bird, James William Fairbridge, 1906.  
 Blenkins, William Bazett Goodwin, 1913.  
 Blinman, M.V.O., Harry, 1928.  
 Blow, Horatio John Hooper, 1911.  
 Blyth, Edward D'Urban, 1926.  
 Bothamley, Arthur Thomas, 1924.  
 §Bridgman, Alfred Henry, 1924.  
 Broadbent, Joseph Edward, 1932.  
 Brown, Captain Joseph, 1909.  
 Bullock, M.B.E., James Arthur Edward, 1924.  
 Bunbury, Cecil Molesworth, 1928.  
 Burnside, Nigel Bruce, 1911.  
 Burt, Alfred Earle, 1918.  
 Burt, Octavius, 1903.  
 Campbell, Lancelot Frederick, 1923.  
 Carr, O.B.E., Henry, 1920.  
 Casolani, M.B.E., Henry, 1928.  
 Chitty, Louis Ogilvy, 1917.  
 Christoffelsz, William Sperling, 1906.  
 Clemens, William James, 1925.  
 Cobley, M.Inst.C.E., Walter Henry, 1903.  
 Collymore, Harry Walton, 1918.  
 Cook, Wallace Haynes, 1922.  
 Côté, Narcisse Omer, 1911.  
 Counsel, Edward Albert, 1921.  
 Creswell, Miss Margaret Susan, 1908.  
 Cullen, M.I.C.E., Edward Alexander Ernest, 1931.  
 Cullen, John, 1916.  
 Cuscaden, George Percy, 1932.  
 Cuscaden, William Andrew, 1911.  
 d'Aquino, Eusebio Honorato, 1911.  
 Dato' Khatib Haji Mohamed Said, 1926.  
 Daviot, Alban Ernest, 1933.  
 Deane, Captain Richard Burton, 1915.  
 de Charmoy, Donald D'Emmerez, 1926.  
 Dewhurst, Charles Hay, 1927.  
 Dillon, Albert Barrow, 1932.  
 Dixon, Henry, 1927.  
 Dowley, Edmond Power, 1917.  
 Downie, Henry Edmonds, 1925.  
 §Drayson, Matthew John, 1926.  
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§ For Home Services.

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 Mansergh, C.B.E., Cornwall Lewis Warwickshire, 1906.  
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 Ross, Francis Joseph, 1926.  
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§ For Home Services.

# LIST OF PARLIAMENTARY PAPERS, AND "NON-PARLIAMENTARY PUBLICATIONS" ON THE AFFAIRS OF THE DOMINIONS AND COLONIES

547

*Presented to Parliament by Command; and also of Returns, etc., moved for by the Houses of Lords and Commons, from 1887 to the present time, with those papers formerly presented as Parliamentary Papers but afterwards issued (from 1921) as Stationery Office Publications.*

[C. Command Paper, to 1899; Cd. Command Paper, 1900-1918; Cmd. Command Paper, new series from 1919; H.C. Paper ordered by the House of Commons, or Bill; H.L. Paper ordered by the House of Lords, or Bill; T.S. Treaty Series; "Stationery Office Publication (from 1921) identified as:—S.O.P. Unnumbered Publication; N.P.P.—Non-Parliamentary Publication; A.S. Colonial Report, Annual Series; M.S. Colonial Report, Miscellaneous Series.]

## INDEX.

Territory.	Page.	Territory.	Page.
Africa ... ..	561	Nauru Island, <i>See</i> Western Pacific ...	579
Amatongaland, <i>See</i> Zululand ... ..	567	Navigator Islands, <i>See</i> Samoa ... ..	580
Anegada, <i>See</i> Virgin Islands ... ..	576	Nevis ... ..	576
Anguilla, <i>See</i> St. Kitts ... ..	576	Newfoundland ... ..	573
Antigua ... ..	576	New Hebrides ... ..	579
Ashanti, <i>See</i> Gold Coast... ..	570	New South Wales... ..	577
Australasia and Australia ... ..	576	New Zealand ... ..	578
Bahamas ... ..	574	Nigeria (and Niger Coast Prot.) ...	570
Barbados ... ..	574	Norfolk Island ... ..	577
Barotseland, <i>See</i> Northern Rhodesia ...	562	North America ... ..	571
Basutoland ... ..	565	Northern Nigeria ... ..	571
Bechuanaland ... ..	565	Northern Rhodesia ... ..	562
Bermuda ... ..	571	Northern Territories, Gd. Cst., <i>See</i> Gd. Cst.	570
Borneo ... ..	557	Nyasaland Protectorate ... ..	562
British Guiana ... ..	575	Orange Free State... ..	567
British Honduras ... ..	575	Palestine ... ..	560
British S. Afr. Co., <i>See</i> S. Rhodesia ...	566	Papua ... ..	577
Brunei, <i>See</i> Malay States ... ..	559	Perlis, <i>See</i> Malay States ... ..	559
Cameroons, <i>See</i> Nigeria ... ..	570	Pitcairn Island ... ..	580
Canada ... ..	571	Pondoland, <i>See</i> C. of G. Hope ... ..	567
Cape of Good Hope ... ..	567	Queensland ... ..	578
Cayman Islands ... ..	575	St. Helena ... ..	571
Ceylon ... ..	557	St. Kitts ... ..	576
China, <i>See</i> Hong Kong ... ..	558	St. Lucia ... ..	576
Christmas Isl. } <i>See</i> Straits Settle- }	560	St. Vincent ... ..	576
Cocos-Keeling Is. } ments	560	Samoa ... ..	580
Colonial Office and subsidiary Departmts.	548	Sarawak, <i>See</i> Borneo ... ..	557
Conferences, <i>See</i> General Affairs ... ..	548	Seychelles ... ..	560
Congo State ... ..	569	Sierra Leone ... ..	571
Cook Islands, <i>See</i> New Zealand... ..	578	Solomon Islands ... ..	580
Cyprus ... ..	556	Somaliland ... ..	563
Dominica ... ..	576	South Africa ... ..	564
East Africa ... ..	561	S. A. Republic, <i>See</i> Transvaal ... ..	568
East Africa Prot., <i>See</i> Kenya ... ..	561	South Australia ... ..	578
Falkland Islands ... ..	575	Southern Nigeria ... ..	571
Federated Malay States, <i>See</i> Malay States	559	Southern Rhodesia ... ..	566
Fiji ... ..	578	South West Africa, Territory of ...	567
Friendly Islands, <i>See</i> Tonga ... ..	580	Straits Settlements ... ..	560
Gambia ... ..	570	Swaziland ... ..	566
General Affairs ... ..	548	Tanganyika Territory ... ..	563
Gibraltar ... ..	557	Tasmania ... ..	578
Gilbert & Ellice Is., <i>See</i> Western Pacific	579	Tobago ... ..	576
Gold Coast ... ..	570	Togoland, <i>See</i> Gold Coast ... ..	570
Grenada ... ..	576	Tonga Islands ... ..	580
Hong Kong and China ... ..	558	Tortola, <i>See</i> Virgin Islands ... ..	576
Ireland ... ..	555	Transkei, <i>See</i> C. of Good Hope ... ..	567
Jamaica ... ..	575	Transvaal ... ..	568
Johore, } <i>See</i> Malay States ... ..	559	Trengganu, <i>See</i> Malay States ... ..	559
Kedah, }		Trinidad and Tobago ... ..	576
Kelantan, }		Tristan da Cunha, <i>See</i> S. Africa ...	564
Kenya ... ..	561	Turks and Caicos Islands ... ..	575
Labuan ... ..	559	Uganda ... ..	563
Lagos ... ..	570	Union of South Africa ... ..	566
Leeward Islands ... ..	575	Victoria ... ..	578
Liberia, <i>See</i> West Africa... ..	569	Virgin Islands ... ..	576
Malay States ... ..	559	Weihaiwei, <i>See</i> Hong Kong ... ..	558
Malta ... ..	557	West Africa ... ..	569
Mashonaland, } <i>See</i> S. Rhodesia ... ..	566	West Indies and S. America ... ..	574
Matabeleland, }		Western Australia ... ..	578
Mauretius ... ..	559	Western Pacific ... ..	579
Middle East... ..	559	Windward Islands ... ..	576
Montserrat ... ..	576	Zanzibar ... ..	563
Natal ... ..	567	Zululand ... ..	567

NOTE.—In the case of Annual Reports and other periodical publications only the last three issues, as a general rule, are given in this list.

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WEST AFRICA AND ST. HELENA.

WEST AFRICA.

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## INFORMATION AS TO COLONIAL APPOINTMENTS.

### THE COLONIAL SERVICE.

Below will be found a summary of the principal classes of appointment in the Colonial Service which are dealt with respectively :—

- (I) By the Director of Recruitment (Colonial Service) ;
- (II) By the Crown Agents for the Colonies ; or
- (III) Which are filled by open competitive examination.

### (I) APPOINTMENTS WITH WHICH THE DIRECTOR OF RECRUITMENT (COLONIAL SERVICE) DEALS.\*

Applications for the following appointments should be addressed in writing to the *Director of Recruitment (Colonial Service), 2 Richmond Terrace, Whitehall, S.W.1.*, from whom memoranda giving full details of these appointments may be obtained on written request.

#### VACANCIES.

Where information is given in the following paragraphs as to the number of vacancies available annually it is based, unless otherwise stated, upon the average requirements of the four or five years prior to 1931 during which, in the case of certain classes of appointment, a considerable amount of expansion of staff took place. In consequence of the economic depression the number of vacancies filled in and since 1931 has been considerably reduced. A continued reduction in the number of vacancies of all descriptions is inevitable so long as the period of financial stringency lasts, and it is not possible to say whether normal recruitment, when conditions have become more stable, will approximate to that of the years immediately preceding 1931, since this will depend upon so many factors which are at present unknown. Whilst it seems likely that recruitment may continue to be on a reduced scale for some years, developments may arise in the future, as in the past, which will require the provision of additional staff.

#### AGE LIMITS AND QUALIFICATIONS.

It will be seen that the fourth group of appointments is the only group open to boys of school leaving age, but there is a wide range of administrative, scientific, and professional posts open to candidates who obtain appropriate qualifications. Specialised training is required in some cases but not in others. In all cases special importance is attached to personal qualifications and general record.

#### ADMINISTRATIVE APPOINTMENTS.

The Colonial Administrative Service was constituted as a "Unified" Service with effect from the 1st of July, 1932.

The following paragraphs contain information regarding Administrative Appointments in Tropical Africa, where most vacancies occur, Cadetships in Malaya and Hong Kong, and Fiji and Western Pacific Cadetships. As regards Cadetships in Ceylon see page 586.

##### (a) QUALIFICATIONS.

A high standard of general education is essential for these appointments. Whilst a University Degree is not an absolutely indispensable qualification, the candidates selected for Administrative appointments in the last few years have nearly all been in possession of a University Degree, usually with Honours. The few exceptions have been in cases where a candidate has had some special qualifications (*e.g.* legal qualifications), or where the higher maximum age limit for appointments in Tropical Africa permits of consideration being given to candidates who have acquired some special experience likely to prove of value (*e.g.* such experience as that of an officer of H.M.'s. Forces, especially one who has commanded native African troops with success, and has been recommended for civil employment), and there is no reason to anticipate that at future selections the standard in this respect will be any less high.

##### (b) EAST AND WEST AFRICA.

The average number of Administrative Officers recruited for Tropical Africa from the end of the war until 1930 was 95 per annum.

During this period very considerable enlargements of staff contributed to maintain the average recruitment at this high rate despite the small number of 18 vacancies filled in 1922 as a result of the financial depression prevailing at that time, and a continuation of recruitment at so high a rate was not to be expected. In recent years, however, an average of between 50 and 60 cadets would have been required to replace annual wastage through retirement, etc., without allowing for any increase of staff. In 1930 the actual number of vacancies filled was 74, but in 1931 and 1932 it fell to 20 as a result of the financial depression. In 1933, 24 vacancies were filled, and for the present, it is feared that this reduction in the number of vacancies must be expected to continue.

One annual selection takes place in the summer. Completed applications must reach the Director of Recruitment between the 1st of January and the 31st of May, in the year of the selection.

\*The Secretary of State for the Colonies set up a Colonial Service Appointments Board in 1931 to make selections on his behalf for all the first appointments to the Colonial Service which are at his disposal. Selections so made are submitted to the Secretary of State for his final approval and ensuing appointments are made on his authority.

Candidates must be between the ages of 21½ and 35 when they take up their duties in Africa, but there is a definite preference for candidates of under 30. Selected candidates are, however, required to undergo a course of training in this country before embarkation (as explained below) and candidates who are under 21½ years of age may therefore apply, but must be not less than 20½ years of age on the 1st of August in the year of application.

The course of training undergone by selected candidates takes place at Oxford or Cambridge, and lasts one academic year, during which allowances are paid at the rate of £75 at the beginning of the first term, £50 at the beginning of the second and third terms, and £50 on completion of the course.

An Administrative Officer may be employed either in the Secretariat of a Colony or in a District. His duties may be very varied. If employed in a district his functions are of a magisterial and political nature, and he is the immediate agent of the Government in his District, and his responsibilities extend to all departments of the Administration which have no local representative. His duties may involve a considerable amount of travelling.

In West African Colonies, salaries start at £450 per annum and rise on a long scale to £960. In East Africa, new conditions of service, which take effect from August, 1934, provide for an initial salary of £350, rising on a long scale to £1,000 per annum. There are higher posts above these scales.

The normal age of retirement in West Africa is between 50 and 55 years of age, and pensions are calculated at the rate of ⅓ of an officer's pensionable emoluments for each completed month of service. In East Africa, pensions will be calculated at the rate of ⅓ of the normal retiring age being 55.

It should be noted that in the Tropical African Dependencies, free quarters are provided, or an allowance in lieu is given, in addition to the salaries described above.

In the interests of economy it has been found necessary, in the case of most Colonies, to impose a temporary levy on all salaries.

#### (c) CADETSHIPS IN MALAYA AND HONG KONG.

The average number of cadets appointed to Malaya and Hong Kong during the period 1919-1931 was between 9 and 10 annually. In 1932 3 cadets were appointed to Hong Kong, but there were no vacancies in Malaya. In 1933, 2 cadets were appointed to Hong Kong and 6 to Malaya.

Prior to 1932 these appointments were filled through the competitive examination for Eastern Cadetships, but the method of appointment is now assimilated to that already in force for Administrative appointments in the Colonial Service generally.

One annual selection will take place in the summer, concurrently with the selection for Administrative appointments elsewhere in the Colonial Service, and completed applications must reach the Director of Recruitment between the 1st of January and the 31st of May in the year of the selection.

Cadets may be required to undergo a course of instruction at Oxford or Cambridge, resembling that described in section (b).

Candidates must have attained the age of 21 and must not have attained the age of 25 on the 1st of August in the year in which the selection takes place.

The Cadet Services provide the higher Administrative staff for all the various Government activities including the Secretariats, the Courts, the Treasuries, District and Land Offices, and in Malaya the Residencies in the Malay States.

In Malaya the Cadet starts at \$350 per mensem (£490 per annum) and has the prospect of rising eventually to appointments in Class I, with salaries between \$1,050 per mensem (£1,470 per annum) and \$1,300 per mensem (£1,820 per annum).

In Hong Kong the initial salary is £450 per annum and the appointments in Class I are on a scale of from £1,600 to £1,800 per annum.

In both Malaya and Hong Kong there are special appointments (not necessarily reserved for Cadets) above these scales.

#### (d) FIJI AND WESTERN PACIFIC CADETSHIPS.

Up to three or four vacancies may occur annually for Cadets in the Fiji and Western Pacific Services, though five occurred in 1933. Selection to fill any such vacancies is made as circumstances require.

The age limits are 22 to 25.

There is no course of training in this country, but a Cadet is required, within the probationary period of three years from the date of his appointment, to pass certain examinations.

The duties correspond to those of an Administrative Officer in Tropical Africa.

The initial salary is £350 per annum for Cadets serving in Fiji, and £375 per annum for Cadets serving in the Gilbert and Ellice Islands Colony and the British Solomon Islands Protectorate. In the British Solomon Islands Protectorate, a local allowance of £50 a year is also paid.

#### (e) OTHER ADMINISTRATIVE APPOINTMENTS.

In many Dependencies, including those in the West Indies, vacancies for junior officers in the Administration and Secretariat are usually filled by the selection of local candidates or by promotion or transfer within the Service.

Vacancies may, however, occasionally occur for Assistant Secretaries in Cyprus. They are filled as and when they occur, but are very infrequent. The age limits are 21½ to 35, with a definite preference for candidates of under 30. The initial salary is £400, rising by annual increments of £20 to £600.

#### EDUCATIONAL APPOINTMENTS.

A considerable number of vacancies for junior Educational officers may be expected to occur in any year of normal prosperity. The great majority of these occur in either East and West Africa, or Malaya and Hong Kong, and are filled during the summer months; though a few vacancies may occur to be filled during the winter. Applications to be considered for vacancies in the summer should reach the Director of Recruitment as soon as possible after the end of February.

Candidates must have a Degree, usually a Degree with Honours, of a British University. For a proportion of vacancies they must normally have also a recognised Diploma in Education, or equivalent professional



qualifications though candidates who have had sufficient proved experience of school teaching may sometimes be considered. For other vacancies candidates having no professional qualification, and little or no teaching experience, are considered who, if selected, will be required to undergo a special course of training in educational method, practice, etc., at the University of London Institute of Education (leading to the Diploma in Education of London University) before proceeding overseas. Fees for this course are paid from Public funds and Probationers attending it receive an allowance of £20 a month.

Candidates must be between the ages of 21½ and 35 at the time of taking up their duties overseas: definite preference is given to men under the age of 30. Those who would be required to take the London training course may apply when they are under 21 years of age, provided that they will be not less than 20½ on the 1st of August in the year of application. Such candidates will often be men who, like the majority of applicants for Administrative appointments in Tropical Africa, expect to graduate at a University in the current summer.

In Tropical Africa, while there is one common Educational policy which aims at providing a sufficient and wisely adapted system of education for the Native populations, there are naturally variations of organisation and method in the different Dependencies, and the duties of a junior Educational officer will vary accordingly. In general it may be said that his work demands both skill as a teacher and ability, born of enthusiasm, to participate in and supervise all forms of school activities, e.g. organised games, Boy Scout work, etc., which experience has shown to be of particular value in creating *esprit de corps* and a sense of service and leadership amongst African native boys. Sooner or later an officer may be called upon to undertake the duties of an Inspector of Schools, though the work of administration is generally confined to the higher appointments in the Education Department.

The normal scale of salary in East Africa is £400 (for 2 years on probation) rising by annual increments to £920 per annum. In West Africa the normal scale is £480 (for 3 years on probation) rising to £920 per annum.

In Malaya and Hong Kong a junior officer is usually appointed as a "European Master" for duty on the staff of a secondary school organised on lines somewhat similar to those of a Public School in this country. He will be required to teach either English subjects, or Mathematics or Science up to London Matriculation or equivalent standard. The "English" schools in Malaya are attended by Malay, Chinese and Indian boys. In Hong Kong there are both English and Chinese schools, and also some "Anglo-Chinese" schools, where the study of English and Chinese is carried on side by side. In all cases games, Boy Scout work or Cadet Corps, etc., play an important part. Above the time scale there are a number of senior administrative offices, promotion to which is by merit; and opportunities may occur for appointment to an Assistant Inspectorship, or other post connected with vernacular education, at an earlier stage in an officer's career.

The scale of salary for European Masters in Malaya is \$400 per mensem rising by annual increments to \$800 per mensem (£560-£1,120 per annum). In Hong Kong European Masters receive £500 per annum rising to £950. In both cases appointments are in the first instance on a three years' agreement.

#### EAST AND WEST AFRICAN POLICE (GAZETTED APPOINTMENTS).

Prior to 1931 about eight vacancies for Police Officers in East and West Africa occurred annually. Vacancies are filled as and when they occur, but in consequence of the economic depression, there have been no vacancies during the last three years and they are likely to be of very infrequent occurrence for some time to come.

The age limits are 21½ to 35, but candidates of over 30 years of age are now seldom selected. There is a preference for unmarried candidates.

A high standard of general education is essential and as the organisation of the majority of Police Forces is on military or quasi-military lines experience either in the Regular or Territorial Army or in an Officers Training Corps is desirable and in some cases essential.

Salaries usually commence at £360 or £400 and rise to between £800 and £920, with higher posts above these scales.

#### APPOINTMENTS FOR BOYS OF SCHOOL LEAVING AGE. (GAZETTED).

These appointments comprise Police Probationerships in Ceylon, Malaya, Hong Kong and Palestine; Probationerships in the Malayan Customs and Monopolies Departments; Sub-Inspectorships of Constabulary in British Guiana, Trinidad and Jamaica.

During the years prior to 1932, between twelve and twenty vacancies occurred annually. Two appointments were made in 1932 and nine in 1933.

The selection takes place in the summer and completed applications should be submitted between the 1st of January and the 15th of March.

Candidates for Probationerships in the Police, Customs and Monopolies Services of Malaya and for Probationerships in the Police Service of Hong Kong must be not less than 19 on the 1st of August and under 22 years of age on the 1st of January in the year in which selection takes place. Candidates for Police Probationerships in Palestine and Ceylon must be over 19 and under 22 years of age on the 1st of August in the year in which selection takes place. For the West Indian Services they must be over 19 and under 26 years of age on the same date.

Candidates should be in possession of the School Certificate, or of certain equivalent or higher educational qualifications, except in the case of Ceylon for which a special qualifying examination is held in the years in which vacancies occur. The part taken by a boy in the general and athletic life of his school is also taken into consideration.

Police Probationers selected for Malaya may be required to take a three months course in the Malay language at the School of Oriental Studies in London, during which they receive an allowance of £20 a month.

Commencing salaries are as follows:—Hong Kong, £400; Ceylon, £360; Malaya, £350; Palestine £300 with pensionable expatriation allowance of £50; Trinidad, £300; British Guiana, £200; Jamaica, £200; with other allowances which vary. Salaries in the Far Eastern Services are on a long scale. To take the Malayan Police as an instance. A Probationer who is appointed at £350 receives, if he has passed the necessary

examinations, £420 after two years, and after three years £480 rising by £35 per annum to £1,120. Above this scale there are a number of appointments on the scale £1,120 to £1,330. The Inspector General, Straits Settlements Police, and the Commissioner of the Federated Malay States Police receive £1,680 each.

The duties of a Police or Customs Officer in a Tropical Dependency are extremely varied and should appeal particularly to the young man with a taste for an out of door life who would appreciate doing far more responsible work than would normally fall to a man of similar age in this country.

#### OTHER COMMISSIONED POLICE APPOINTMENTS.

Vacancies in other Colonial Police Forces are so seldom filled by the selection of candidates from this country and the qualifications required are so diverse that no general statement can be given, but in almost all cases unmarried candidates with considerable experience in Civil Police duties are required.

#### TREASURY APPOINTMENTS IN EAST AND WEST AFRICA.

Vacancies in these departments are not frequent and the Secretary of State has seldom been asked to fill more than three or four annually in recent years, mainly in West Africa.

They are filled as and when they occur.

Candidates must be between the ages of 21½ and 35, but there is a definite preference for candidates of under 30, and in certain cases for candidates of not more than about 24.

Candidates must have attained a high standard of education. A University degree is not regarded as an essential qualification for these appointments but would weigh heavily in a candidate's favour. Candidates must have a natural inclination for figures and accounts and in the absence of a University degree, a candidate would normally be expected to have qualifications or experience in accountancy.

In East Africa the commencing salary is usually £360 per annum, rising to £720, and in West Africa £400 rising to £840, with higher posts above these scales.

#### CUSTOMS APPOINTMENTS IN EAST AND WEST AFRICA.

Vacancies in these departments are very infrequent. They are filled as and when they occur.

Candidates must be between the ages of 21½ and 35, but there is a definite preference for candidates of under 30, and in certain cases for candidates of not more than about 24.

A Candidate must show satisfactory evidence of a high standard of general education and should also have a natural inclination for figures and accounts, though definite experience of accounts is not always essential. Previous experience of Customs work is not normally required for Supervisorships of Customs in West Africa. Where candidates with such experience are required, as for certain East African Customs appointments, or for a particular vacancy, the Home Customs Service is usually asked to recommend suitable candidates.

In East Africa the commencing salary is usually £360 per annum rising to £720, and in West Africa £400 rising to £840, with higher posts above these scales.

#### APPOINTMENTS IN THE COLONIAL AUDIT DEPARTMENT.

Normally, four or five vacancies may be expected annually and they are filled as they occur.

Candidates must be over 21½ years of age and under 28.

The essential qualifications for these appointments are : a good general education, preferably at a University, a natural inclination for figures and accounts ; character and ability such as would qualify a candidate in due course for the higher branches of the Service.

Selected candidates undergo a short period of training in the Home Establishment of the Colonial Audit Department, during which an allowance at the rate of £20 a month is paid.

Usual commencing salaries are between £360 and £450 per annum, rising to between £600 and £920, with higher posts above these scales.

#### LEGAL.

Before 1931 the average number of vacancies filled annually was 11-12, but considerably fewer appointments have been made during the last three years. The majority of vacancies are open only to Barristers, but vacancies occasionally occur for which Solicitors can be considered.

Vacancies are filled as and when they occur. Candidates should normally be under 40 years of age and should have had at least four years practical experience in their profession. A vacancy occasionally occurs, however, for which recently qualified Solicitors can be considered.

The appointments which are most frequently filled from outside the Service are those for Magistrates and Crown Counsel, for which as a rule Barristers only are eligible. It is for the vacancies which occasionally occur in the Departments of Administrators General and in Land Departments that Solicitors can usually be considered.

Initial salaries vary from £400 and do not usually exceed £700 or £750.

#### MEDICAL.

The Colonial Medical Service was constituted as a "unified" service with effect from the 1st of January, 1934. Officers are appointed to the Service by the Secretary of State and are liable to be posted at his discretion. The wishes of individual officers are, however, consulted as far as possible, both as regards posting on first appointment and as regards subsequent transfer.

The average annual number of appointments for Medical Officers made during the period 1926-1930 was 97. In 1931, as a result of the general financial depression, the actual number of appointments made was 35 and this figure fell to 12 and 22 in the years 1932 and 1933 respectively. It is not possible to forecast actual requirements in the immediate future.

Vacancies may occur at any time of the year and are dealt with as circumstances require. Candidates should be under 35 years of age, must be fully qualified and must be on the Medical Register. Preference is given to candidates who have held hospital or public health appointments or who have special knowledge of anaesthetics, radiology, surgery, medicine, ophthalmology, gynaecology and midwifery, diseases of the ear, nose and throat, venereal diseases, etc. In the case of Lady Medical Officers, for whom there are occasional vacancies, experience in child welfare work is almost invariably essential.

Selected candidates are normally required to undergo a course of instruction in Tropical Medicine and Hygiene before proceeding overseas.

The majority of vacancies for Medical Officers occur in West Africa, East Africa and Malaya. The vacancies for Lady Medical Officers are usually confined to West Africa and Malaya.

Commencing salaries in West Africa, East Africa and Malaya are normally £660, £800, and £700 per annum respectively.

Vacancies occasionally occur for Medical Entomologists.

#### DENTAL SURGEONS.

It is very rarely that a vacancy for a Dental Surgeon occurs. The conditions of these posts vary too much for general information to be given.

#### AGRICULTURE.

For several years prior to 1931 the average number of vacancies occurring in the Colonial Agricultural Departments for officers for general investigational, advisory and similar duties, was about 24; whilst vacancies for agricultural specialists, such as botanists, mycologists, entomologists and agricultural chemists, averaged about 9. For the present, almost all such appointments are likely to be filled by the selection of Colonial Agricultural Scholars on completion of their training (see below). For any further vacancies candidates with University degrees in agriculture or natural science who had opportunities for post-graduate study or research similar to those of Colonial Agricultural Scholars would be most likely to be selected. Until the year 1932, a certain number of vacancies were usually available, in addition to the above, in connection with the inspection of crops and of produce for export. For these appointments candidates are usually required to be in possession of a degree or diploma in agriculture or horticulture. The Secretary of State is also occasionally asked to fill vacancies of a definitely horticultural nature in connection with the care of botanic gardens or fruit cultivation. For these a horticultural qualification such as that obtainable at the Royal Botanic Gardens, Kew, or the horticultural diploma of an Agricultural College, is required.

The majority of appointments are filled in July and August, but vacancies may be filled at other times. Candidates should usually be over 21½ and under 30 years of age. Commencing salaries usually vary from £400 to £500.

The Secretary of State offers annually in the summer a certain number of Colonial Agricultural Scholarships. These are post-graduate scholarships, tenable in most cases for two years, one of which is spent in this country and the other at the Imperial College of Tropical Agriculture in Trinidad or some other institution abroad. The scholarships are intended to provide a pool of men trained in agriculture and agricultural science from which vacancies in the Colonial Agricultural Service can be filled. Candidates should possess, or be about to qualify for, a degree in agriculture or natural science. The value of a scholarship is:—

- (i) Whilst a scholar is in this country; £200 per annum with payment of fees for tuition and, if necessary, of matriculation or examination fees;
- (ii) Whilst a scholar is abroad: £225 per annum with payment of passages and of cost of travelling, if required, among the West Indian Islands or elsewhere; and also of tuition fees up to a maximum of £75;
- (iii) Each scholar will also receive an allowance not exceeding £5 for the purchase of approved books.

#### VETERINARY.

A few vacancies for veterinary officers and for veterinary research officers may normally be expected to occur annually in Colonial Veterinary Departments. The majority, if not all, of these vacancies will in future be filled by the selection of Colonial Veterinary Scholars on completion of their training (see below), though urgent vacancies may be filled, as and when they occur, by the appointment of candidates possessing the Diploma of Membership of the Royal College of Veterinary Surgeons or a veterinary qualification obtained in one of the self-governing Dominions. Candidates should be over 21½ and under 30 years of age on assuming their duties overseas. The commencing salary in the larger Veterinary departments is normally £600 per annum.

The Secretary of State offers annually in the summer a limited number of Colonial Veterinary Scholarships. These post-graduate scholarships, which are tenable for from one to four years, are intended to provide a pool of qualified candidates from which vacancies in Colonial Veterinary Departments can be filled. Candidates should possess, or be about to qualify for, either (a) the Diploma of Membership of the Royal College of Veterinary Surgeons or a veterinary qualification obtained in one of the self-governing Dominions or (b) a science degree of a British University or some equivalent qualification. The value of a scholarship is £200 per annum, with payment of fees for tuition, and if necessary of matriculation or examination fees. Each scholar will also receive an allowance not exceeding £10 for the purchase of approved books.

## FORESTRY.

A limited number of vacancies for Assistant Conservators of Forests may be expected to occur in each year. The number varied from 12 to 16 for some years prior to 1931, but in that year fell to 7, and only 4 vacancies were filled in 1932. In 1933 six candidates were selected to take a post-graduate course at the Imperial Forestry Institute. For the present candidates must possess a Degree or Diploma in Forestry involving not less than three years' study at a University, including two years at Forestry subjects. They are also required to pass a test in regard to their technical knowledge which is applied by a Board of forest experts. This Board usually meets in London early in July, so that candidates should apply in May or early in June. Selected candidates usually undergo a year's post-graduate training at the Imperial Forestry Institute at Oxford, during which they receive an allowance of £75 a term and approved expenses up to £50 in respect of practical forestry work. The commencing salaries of Assistant Conservators vary between £400 and £500.

## ZOOLOGICAL.

There are usually one or two vacancies a year, in connection with mosquito, tsetse-fly, and similar investigations, which are open to graduates in zoology or natural science who have specialised in medical Entomology. Vacancies for entomologists occur, however, rather more frequently in the Agricultural Departments. (See above). There are also occasional openings for trained Zoologists in Colonial Fisheries, Game Preservation and Museum Departments.

## CHEMICAL.

Some three or four vacancies are usually available in each year for officers for general analytical work (i.e. as Government Analysts or Assistant Government Analysts). A candidate should usually be under 35 years of age, should be an associate of the Institute of Chemistry, and should possess a good University Degree in Chemistry. The certificate of the Institute of Chemistry in Branch E. (Foods, Drugs, etc.) is a valuable additional qualification. The duties usually include any analytical work required by Government, which falls outside the scope of the Agricultural Chemist (e.g. the examination of stores, foods, drugs, water, ores, etc., and bacteriological and medico-legal work). There are also occasional vacancies for specialists in biochemistry for medical and other Departments as well as for geological chemists. Initial salaries vary between £400 and £600.

## GEOLOGICAL.

Vacancies are not of very frequent occurrence, and are filled when they occur.

Candidates should be between the ages of 21½ and 35. They should possess a University Degree, preferably with Honours, ensuring a good general knowledge of geology, and also have carried out independent field investigations.

Commencing salaries vary from £480 to £600.

## MINING.

Vacancies are not of very frequent occurrence, and are filled when they occur.

The age limits are 21½ to 35.

Candidates should usually hold a Diploma of a British School of Mines or a degree in Mining of a British University. Practical experience of metalliferous mining may be required, though candidates are sometimes appointed immediately after graduation.

Commencing salaries vary from £480 to £560.

## SURVEY.

The annual number of vacancies for Survey Probationers before 1931 varied considerably but about 12 were expected annually. In 1931 only three were filled, and none in 1932 and 1933.

Selections are usually made during May and June.

Candidates must normally be not less than 21 and under 28. They should either be in possession of an Honours Degree in mathematics, physical sciences, or engineering, or certain other equivalent qualifications, or may in certain cases, qualify at a special examination which is normally held annually in March.

Completed application forms must be submitted before January 1st by candidates who would be required to take this examination and before April 1st by other candidates.

Selected candidates usually undergo a 6 to 8 months' course of training under the Ordnance Survey Office, Southampton, followed in some cases by a year's training at Cambridge. During these courses allowances are paid at the rate of £50 a quarter at Southampton and £75 a term at Cambridge. Commencing salaries vary from £400 to £480.

## METEOROLOGICAL.

Vacancies occasionally arise in Colonial Meteorological Services and Observatories. Candidates should usually be under 30 years of age and hold a good Honours degree in Mathematics or Physics. Before taking up their duties selected candidates may be required to undergo a course of training in meteorological work of about six months duration in this country during which an allowance is paid to them.

## ARCHAEOLOGICAL AND ETHNOGRAPHICAL.

Vacancies of this nature are rare, but the Secretary of State may occasionally be asked to select a trained Archaeologist or Anthropologist for Museum appointment.

### ECCLESIASTICAL.

The Secretary of State is rarely called upon to fill an Ecclesiastical appointment. If a post falls vacant a candidate is selected in some special manner with particular reference to the requirements and circumstances of the Office.

No list of candidates is kept at the Colonial Office.

### HARBOURMASTERSHIPS.

Vacancies occur very infrequently for Port Officers or Harbourmasters.

Candidates for such appointments must either—(1) have held a commission in the Royal Navy, or (2) have held a Master's or extra Master's certificate, and be an officer of the Royal Naval Reserve.

The conditions of these posts vary too much for general information to be given. The better paid posts are, however, usually filled by promotion from within the Colonial Service.

### IMMIGRATION.

Very rarely a vacancy may occur in the Immigration Department of a Colony which provides facilities for the immigration of natives of India.

Persons possessing a competent knowledge of one or more Indian languages are at liberty to apply to the Director of Recruitment, if they wish their names to be noted for consideration in case such a vacancy should occur.

### AVIATION.

The openings in connection with aviation in the Colonial Service are at present limited. Should any vacancy occur the Air Ministry would probably be asked to advise as to the selection of a suitable candidate. No list of candidates is kept in the Colonial Office.

### PERSONAL STAFF.

Appointments, such as those of Private Secretary and Aide-de-Camp, on the personal staff of the Governor of a Colony are made by the Governor concerned. It occasionally happens, however, that a Governor asks the Secretary of State to recommend a suitable officer to act in such a capacity. A candidate who wishes his name to be noted for consideration, in the event of such a request being made, should apply in writing to the Director of Recruitment (Colonial Service). As a rule only unmarried candidates are selected for such appointments. Previous experience in a similar position is valuable, but not as a rule essential. For appointment as Aide-de-Camp an officer, or sometimes an ex-officer, of H.M. Forces is usually selected.

### OTHER APPOINTMENTS.

Vacancies in Departments, other than those already mentioned, may occasionally occur. Owing to their diversity, however, it is not possible to give any general account of the qualifications which might be required.

## (II) APPOINTMENTS IN THE COLONIAL SERVICE WHICH ARE FILLED BY THE CROWN AGENTS FOR THE COLONIES.

The appointments mentioned in the paragraphs which follow are filled, as and when vacancies occur, by the *Crown Agents for the Colonies*, 4, *Millbank*, S.W.1., from whom further details may be obtained on request. Owing to the prevailing economic situation the number of vacancies to be filled in 1933 was considerably reduced, and it is feared that this reduction in the number of vacancies must be expected to continue or the present.

Officers selected to fill the following appointments are engaged under agreement for temporary service.

### CIVIL, MECHANICAL AND ELECTRICAL ENGINEERING.

The majority of vacancies occur in West Africa, East Africa and Malaya.

The commencing salaries vary from approximately £480 to £800 per annum.

Candidates should be between 23 and 35 years of age except for Probationary Assistant Telegraph Engineers, who are required to be between 22 and 28.

The qualifications required are as follows:—

#### CIVIL ENGINEERS.

*Assistant Engineers on Government Railways* must be Corporate Members of the Institution of Civil Engineers or hold an Engineering degree or diploma recognised as granting exemption from Sections A and B of the A.M.I.C.E. examination, and possess experience on Railway Survey, Construction or Maintenance.

*Assistant Engineers in Public Works Departments* must be Corporate Members of the Institution of Civil Engineers or hold an Engineering degree or diploma recognised as granting exemption from Sections A and B of the A.M.I.C.E. examination, and possess experience on Public Works. It is preferred that all candidates should have had at least 2 years practical experience of good Engineering work after taking their degree or completing their Articles, but consideration will be given to the applications of candidates with less than two years practical experience provided they are in possession of one of the qualifications above mentioned.

**MECHANICAL ENGINEERS.**

*Assistant Locomotive Superintendents (Railways).*—Engineering degree or A.M.I.M.E. and apprenticeship in locomotive works, including running shed and footplate work, and subsequent experience in a railway running department, or in railway works management.

*Assistant Mechanical Engineers (Public Works Department).*—Engineering degree or A.M.I.M.E. and apprenticeship with subsequent experience of steam, oil and gas engines, motor cars, etc.

**ELECTRICAL ENGINEERS.**

Electrical engineering degree or A.M.I.E.E. and apprenticeship, with subsequent power station and mains experience.

*Shift Engineers.*—Apprenticeship to mechanical engineering and subsequent experience in power station running. In addition marine and electrical experience is desirable.

**TELEGRAPH ENGINEERS.**

Thorough training in telegraph and telephone engineering and experience in a Home or Colonial Post Office Engineering Department or a British Railway. In addition, an electrical engineering degree or A.M.I.E.E. is usually required.

*Probationary Assistant Telegraph Engineers.*—Age 22 to 26 only. Degree in electrical engineering.

**DRAUGHTSMEN.**

Candidates should be between 23 and 35 years of age.

*Engineering.*—Experience in Civil Engineer's Office, Plotting Surveys, Levels, etc. Quantities Estimating and Design of buildings, bridges, etc.

*Locomotive.*—Apprenticeship in Locomotive works and subsequent experience in a Locomotive drawing office.

The commencing salaries vary from approximately £400 to £480 per annum.

**ARTISANS.**

Vacancies for artisans etc., in the following trades occur from time to time.

Foremen of Works (Buildings)  
Saw Mill Foremen  
Plumbers  
Loco Foremen  
" Fitters  
" Erectors  
" Turners  
" Boilermakers  
Carriage & Wagon Examiners  
" " Builders

Moulders  
Millwrights  
Loco. Drivers  
Platelayers  
Electricians  
Cable Jointers  
Telegraph Foremen  
" " Mechanicians  
General Fitters

Candidates are required to possess previous experience and to be between 25 and 35 years of age. The commencing salaries vary from £370 to £400 a year.

**ARCHITECTURAL.**

*Architects and Architectural Draughtsmen.*

Candidates should be between 23 and 35 years of age.

The qualification of A.R.I.B.A. is generally required, with experience in design, supervision of building operations, specifications, and the general work of an architects office. A knowledge of quantity surveying is desirable.

The commencing salaries vary from approximately £450 to £700 per annum.

**MARINE.**

The majority of vacancies occur in Nigeria, Tanganyika and Kenya (Lake Steamer Service).

Sub-lieutenants of the R.N.R. who are not qualified for promotion to the rank of Lieutenant are not required to resign their commissions as a condition of appointment to the Nigerian and Lake Steamer Services, but they must definitely understand that they are liable to removal from the active list for failure to qualify for promotion to rank of Lieutenant and that, if so removed, they cannot be placed on the retired list.

The qualifications for appointment to the Nigerian Marine Department are as follows:—

*Executive Officers.*—Retired officers of the Royal Navy or officers on the Active List of the Royal Naval Reserve are given preference, though these qualifications may be waived in the case of otherwise suitable candidates possessing an Extra Master's or Master's Certificate. Age should be not less than 22 years or more than 28 years. Preference will be given to ex-cadets from the "Conway," "Worcester" or The Nautical College, Pangbourne.

*Engineer Officers.*—Retired Engineer Officers of the Royal Navy or Officers on the Active List of the Royal Naval Reserve or Special Reserve of or above the rank of Lieutenant, and Mercantile Marine Engineers, possessing First Class Extra or First Class Engineers' Certificates will be given preference. Age should be between 24 and 30 years. The commencing salaries in the case of officers possessing Master's or Chief Engineer's certificates are £440 per annum, rising to £720 per annum. There are higher posts above this scale.

For vacancies in the Tanganyika Territory the following qualifications are required :—

*Marine Officers.*—Master's Certificate and preferably a commission in the Royal Naval Reserve. Age 22-35. Salary £480 to £600 a year.

*Chief Officers for Relief.*—Master's Certificate. Age, not under 22 years. Salary £372 rising to £480 a year.

*Second Engineers.*—At least a Second Class Engineer's Certificate. Age, not under 22 years. Salary £372 rising to £480 a year.

For vacancies in the Lake Steamer Service of the Kenya and Uganda Railway and Harbours Department the following qualifications are required :—

*Second Officers.*—Master's Certificate. *Engineers.*—Chief Engineer's Certificate. Age 25-30. Salary £390 rising to £600 per annum.

Vacancies for Artisans in the following trades occur from time to time in Nigeria :—

Shipwrights	Platers.
Boilermakers	Turners.
Fitters.	Coppersmiths.

Candidates are required to possess previous experience and be between 25 and 35 years of age. Salary £400 to £500 a year.

### ACCOUNTING, STOREKEEPING AND CLERICAL.

*Accountants, Storekeepers and Clerks.*—The majority of vacancies occur in West Africa and East Africa. The commencing salaries vary from £300 to £400 per annum.

Candidates should be between 23-35 years of age.

The following experience is required of candidates :—

#### ACCOUNTANTS (ASSISTANT)

*On Government Railways in East and West Africa.*—Experience of accounting in the Chief Accountant's Office of a British Railway.

*In Public Works Departments in East and West Africa.*—Experience in keeping cost accounts with a firm of Public Works Contractors.

*In Marine Departments in West Africa.*—A thorough knowledge of commercial accounts, and of time-keeping and costing for constructional and repair engineering work, ability to supervise the accounting for large quantities of marine and engineering stores and a knowledge of office management generally.

#### STOREKEEPERS (ASSISTANT)

*On Government Railways in East and West Africa.*—Experience of Storekeeping and preferably of Store Accounting on a British Railway.

*In Public Works Departments in East and West Africa.*—Experience of Storekeeping on Public Works of importance or with a large firm of Building Contractors including Store Accounting.

#### CLERKS.

*Kenya & Uganda Railways and Harbours and Tanganyika Railway only.*—Experience on a British Railway in the Accounts or Traffic Departments. (Candidates who have passed examinations in Railway Accounts or Railway working preferred). Preferably Single.

*In Departments other than Railway in East Africa only.*—Stenographers and Typists with speeds of not less than 80 and 30 words per minute respectively, and a knowledge of simple accounting. Preferably single.

### LABORATORY ASSISTANTS, STOCK INSPECTORS, AND FORESTERS.

Vacancies occur from time to time in East and West Africa for Laboratory Assistants, Stock Inspectors and Foresters. Candidates should be between 23 and 35 years of age.

Candidates for appointment as Laboratory Assistants should possess a sound practical knowledge of technical work as applied to Pathology and Bacteriology.

Candidates for appointment as Stock Inspectors should have a good practical knowledge of stock, more particularly cattle, and possess a diploma in dairying or agriculture.

Candidates for appointment as Foresters should have the diploma of the Forest of Dean or Benmore Schools, or have had similar training on large private estates. A practical knowledge of surveying (with prismatic compass and plane table) is desirable.

The commencing salaries vary from £300 to £400 per annum.

### SANITARY INSPECTORS.

Candidates should be under 35 years of age, must possess the Sanitary Inspector's Certificate of the Royal Sanitary Institute or other recognised examining body and experience as a Sanitary Inspector is desirable. Preference given to candidates possessing also the certificate for Inspector of Meat and other Foods.

The majority of vacancies occur in West Africa and East Africa.

Commencing salary in West Africa is £400 per annum, and in East Africa £372.

## POLICE (EUROPEAN NON-COMMISSIONED OFFICERS AND CONSTABLES).

Vacancies occur from time to time in the Police Forces of Palestine, Hong Kong, Kenya, Tanganyika, Northern Rhodesia, Straits Settlements, Federated Malay States and Ceylon.

*Palestine*.—Constables, age 20-25, height 5' 9", single. Previous Police experience unnecessary. Salary £132 per annum. Free rations, quarters and uniform.

*Hong Kong*.—Constables, age 21-25 height 5' 8", single. Previous Police experience unnecessary. Commencing salary £190 per annum. Bounty of £25 on first appointment. Free quarters and uniform.

*Kenya*.—Assistant Inspectors, Second Grade, age 21-30, height 5' 8", single. Previous Police experience desirable. Commencing salary £246 per annum. Free quarters. Uniform allowance of £10 per annum at end of each year's service. On first enlistment certain articles of uniform are provided.

*Straits Settlements & Federated Malay States*.—Probationary Inspectors, age 21-28, height 5' 6", single preferred. Previous Police experience desirable. Commencing salary £336 per annum. Bounty of £15 on first appointment. Free quarters and uniform and allowance for orderly.

*Tanganyika Territory*.—Assistant Inspectors, age 22-30, height 5' 9", single. Previous Police experience desirable. Commencing salary £300 per annum. Uniform allowance of £10 on first appointment and thereafter annually at the end of each year's service. Free quarters.

*Northern Rhodesia*.—Constables, age 20-26, height 5' 8", single. Previous Police experience unnecessary. Commencing salary £246 per annum. Free quarters. Uniform allowance of £12 per annum.

*Ceylon*.—Sergeants, age 21-29 (in the case of ex-Navy men the maximum age limit is 32 years), height 5' 9", single. Previous Police experience unnecessary. Commencing salary £200 per annum. Free quarters and uniform.

Chest measurement must be in proportion to height, with good expansion.

Candidates for all the above police appointments must be of good education.

## (III) APPOINTMENTS WHICH ARE FILLED BY OPEN COMPETITIVE EXAMINATION.

## CEYLON CADETSHIPS.

Administrative officers for Ceylon have hitherto been recruited annually on the results of the open competitive examination held annually by the Civil Service Commissioners for appointments in the Home, Northern Ireland and Indian Civil Services and for Eastern Cadetships (including Cadetships in Malaya and Hong Kong prior to 1932 (see page 582 above). The future method of recruitment for the Civil Service of Ceylon is under consideration, and the recruitment of European officers for that Service is at present suspended.

European candidates for Ceylon were required to be natural-born British subjects of pure European descent. The age limits are from 22-24. The examination is held in July and August and full information about it can be obtained from the *Civil Service Commissioners, 2, Burlington Gardens, W.1*. An examination is held simultaneously in Ceylon for the convenience of Ceylonese candidates for the Ceylon Civil Service, who may also, however, sit for the examination in the United Kingdom.

At the present time Cadets receive a salary of £400 a year, increasing to £450 on passing the prescribed examination locally. Thereafter the salary scheme is:—Class IV, £500-£40-£700; Class III, £760-£40-£1,000; Class II, £1,050-£50-£1,300; Class I, the salaries of officers range between £1,400 and £1,700 a year; above that there are special appointments (not necessarily reserved for Cadets) with salaries ranging between £1,800 and £2,400.

Information about the method of appointment hitherto in force and the terms of service and conditions of life in Ceylon are contained in the memorandum Eastern No. 68—Ceylon Cadetships which can be obtained on written request to the *Director of Recruitment (Colonial Service), Colonial Office, 2, Richmond Terrace, Whitehall, S.W.1*, but applications for Ceylon Cadetships should not be addressed to the Director of Recruitment, but to the *Civil Service Commissioners*.



## EXPLANATION OF CERTAIN ABBREVIATIONS.

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- Accts.**—Accounts.  
**Acctnt.**—Accountant.  
**Admstd.**—Administered.  
**Admstn.**—Administration.  
**Admstr.**—Administrator.  
**Admy.**—Admiralty.  
**Advoc.**—Advocate.  
**Ag.**—Acting.  
**Agt.**—Agent.  
**A.D.C.**—Aide-de-Camp.  
**Apptd.**—Appointed.  
**Apptmt.**—Appointment.  
**Arbitn.**—Arbitration.  
**Arbitr.**—Arbitrator.  
**Assem.**—Assembly.  
**Assoc.**—Association.  
**Ast.**—Assistant.  
  
**B.**—Born.  
**Batt.**—Battalion.  
**Bd.**—Board.  
**Bndry.**—Boundary.  
**B.N.A.**—British North America.  
**B.S.A.Co.**—British South Africa Company.  
**B.S.A.P.**—British South Africa Police.  
  
**C.A.**—Crown Agents.  
**C. and A.G.**—Comptroller and Auditor-General.  
**C.B.**—Companion of the Order of the Bath.  
**C.B.E.**—Commander of the Order of the British Empire.  
**Cent.**—Central.  
**Certif.**—Certificated.  
**Ch.B.**—} Medical Degrees.  
**Ch.M.**—}  
**Chmn.**—Chairman.  
**C.I.E.**—Companion of the Indian Empire.  
**Civ. Ser.**—Civil Service.  
**Clk.**—Clerk.  
**C.M.G.**—Companion of the Order of St. Michael and St. George.  
**C.M.P.**—Cape Mounted Police.  
**C.M.S.**—Church Missionary Society.  
  
**C.O.**—Colonial Office.  
**C. of A.**—Commonwealth of Australia.  
**C. of G.H.**—Cape of Good Hope.  
**Col.**—Colony.  
**Coll.**—College.  
**Collr.**—Collector.  
**Comdr.**—Commander.  
**Comdt.**—Commandant.  
**Compet. exam.**—Competitive examination.  
**Competn.**—Competition.  
**Comsn.**—Commission.  
**Comsnr.**—Commissioner.  
**Comsry.**—Commissary.  
**Comtee.**—Committee.  
**Confce.**—Conference.  
**Constaby.**—Constabulary.  
**Contrlr.**—Controller.  
**Corrpdg.**—Corresponding.  
**Coun.**—Council.  
**C.S.A.R.**—Central South African Railways.  
**C.S.I.**—Companion of the Order of the Star of India.  
**C.V.O.**—Commander of the Victorian Order.  
**Ct.**—Court.  
  
**D.A.A.G.**—Deputy Assistant Adjutant-General.  
**D.A.Q.M.G.**—Deputy Assistant Quartermaster-General.  
**Deleg.**—Delegate.  
**Dep.**—Deputy.  
**Dept.**—Department.  
**Dir.**—Director.  
**Dist.**—District.  
**D.O.T.**—Department of Overseas Trade.  
**D.P.W.**—Director of Public Works.  
**D.S.O.**—Distinguished Service Order.  
  
**E.A.P.**—East Africa Protectorate.  
**Ed.**—Educated.  
**Educn.**—Education.  
**Emigrn.**—Emigration.  
  
**Emigrts.**—Emigrants.  
**Engnr.**—Engineer.  
**Estabmt.**—Establishment.  
**Exam.**—Examination.  
**Examr.**—Examiner.  
**Exec.**—Executive.  
**Exhibn.**—Exhibition.  
**Expedn.**—Expedition.  
  
**F.A.M.P.**—Frontier Armed and Mounted Police.  
**F.C.H.**—Fellow of Cooper's Hill College.  
**Fed. Coun.**—Federal Council.  
**F.L.H.**—Frontier Light Horse.  
**F.M.S.**—Federated Malay States.  
**F.O.**—Foreign Office.  
  
**G.B.E.**—Grand Cross of the Order of the British Empire.  
**G.C.B.**—Grand Cross of the Order of the Bath.  
**G.C.C.**—Gold Coast Constabulary.  
**G. Coast.**—Gold Coast.  
**G. C. I. E.**—Grand Commander of the Order of the Indian Empire.  
**G.C.M.G.**—Grand Cross of the Order of St. Michael and St. George.  
**G.C.S.I.**—Grand Commander of the Order of the Star of India.  
**G.C.V.O.**—Grand Cross of the Victorian Order.  
**G.E.**—General Election.  
**G.O.C.**—General Officer Commanding.  
**Govt.**—Government.  
**Gram. Schl.**—Grammar School.  
  
**Harbmr.**—Harbourmaster.  
**Headqrs.**—Headquarters.  
**H. of A.**—House of Assembly.  
**H. of R.**—House of Representatives.  
**Hosp.**—Hospital.

- I.C.C.**—Inter-Colonial Council.  
**Imigrts.**—Immigrants.  
**Imigrn.**—Immigration.  
**Impl.**—Imperial.  
**Ind.**—India.  
**Inf.**—Inferior.  
**In. rev.**—Inland revenue.  
**Inspr.**—Inspector.  
**Institn.**—Institution.  
**Instr.**—Instruction.  
**Internat.**—International.  
**Interp.**—Interpreter.  
**I.S.O.**—Imperial Service Order.  
**I.Y.**—Imperial Yeomanry.
- J.M.F.**—Johore Military Forces.  
**J.V.R.**—Johore Volunteer Rifles.
- K.B.E.**—Knight Commander of the Order of the British Empire.  
**K.C.B.**—Knight Commander of the Order of the Bath.  
**K.C.I.E.**—Knight Commander of the Order of the Indian Empire.  
**K.C.M.G.**—Knight Commander of the Order of St. Michael and St. George.  
**K.C.S.I.**—Knight Commander of the Star of India.  
**K.C.V.O.**—Knight Commander of the Victorian Order.  
**K.G.**—Knight of the Most Noble Order of the Garter  
**Knt., Knt. Bach., or K.B.**—Knight Bachelor.
- Legia. Assem.**—Legislative Assembly.  
**Librn.**—Librarian.
- Mag.**—Magistrate.  
**Man.**—Manager.  
**M.B.E.**—Member of the Order of the British Empire.  
**M.C.S.**—Malay Civil Service.  
**M.E.C.**—Member of the Executive Council.
- M.F.C.**—Member of the Federal Council,, Federated Malay States.  
**M.H.A.**—Member of the House of Assembly.  
**Mil. Acad.**—Military Academy.  
**M.I.M.E.**—Member of the Institute of Mining Engineers.  
**Min.**—Minister.  
**M.L.A.**—Member of the Legislative Assembly.  
**M.L.C.**—Member of the Legislative Council.  
**M.S.G.**—Malay States Guides.  
**M.V.I.**—Malay Volunteer Infantry.  
**M.V.O.**—Member of the Victorian Order.  
**Mun. Coun.**—Municipal Council.
- N.W.M.P.**—North West Mounted Police.
- O.B.E.**—Officer of the Order of the British Empire.  
**Offl.**—Official.  
**Offr.**—Officer.  
**O.F.S.**—Orange Free State.  
**O.R.C.**—Orange River Colony.  
**Organizn.**—Organization.
- Parlmt.**—Parliament.  
**Parly.**—Parliamentary.  
**P.C.**—Privy Council.  
**P.E.I.**—Prince Edward Island.  
**Pett. Sess.**—Petty Sessions.  
**P.M.G.**—Postmaster - General.  
**P.M.O.**—Principal Medical Officer.  
**Pol. Mag.**—Police Magistrate.  
**Postmr.**—Postmaster.  
**Pres.**—President.  
**Prof.**—Professor.  
**Prot.**—Protector.  
**Pub. Wks.**—Public Works.  
**P.W.**—Province of Wellesley.  
**P.W.D.**—Public Works Department.
- Qrtmr.**—Quartermaster.
- Rec. - Gen.**—Receiver - General.  
**Registr.**—Registrar.  
**Res.**—Resident.  
**Resig.**—Resigned.  
**Resign.**—Resignation.  
**Ret.**—Retired.  
**Retg.**—Retiring.  
**R.I.C.**—Royal Irish Constabulary.  
**Rlys.**—Railways.  
**R.M.**—Resident Magistrate.  
**R.M.A.**—Royal Marine Artillery.  
**R.N.R.**—Royal Naval Reserve.
- Sask.**—Saskatchewan.  
**Schl.**—School.  
**Sergt.**—Sergeant.  
**Sess.**—Session.  
**S.J.P.**—Stipendiary Justice of the Peace.  
**S. Leone.**—Sierra Leone.  
**Solr.**—Solicitor.  
**S. of S.**—Secretary of State.  
**S.S.**—Straits Settlements.  
**Statn.**—Station.  
**Stip.**—Stipendiary.  
**St. M. and St. G.**—St. Michael and St. George.  
**Sup. Ct.**—Supreme Court.  
**Super. Ct.**—Superior Court.  
**Supt.**—Superintendent.  
**Surg.**—Surgeon.  
**Survr.**—Surveyor.
- Tem.**—Temple.  
**Transfd.**—Transferred.  
**Treas.**—Treasurer.  
**Treasy.**—Treasury.
- U.K.**—United Kingdom.  
**U.M.S.**—Unfederated Malay States.  
**U.S.A.**—United States of America.
- V.-A.Ct.**—Vice-Admiralty Court.
- W.A.M.S.**—West Africa: Medical Staff.  
**Wt. Offr.**—Warrant Officer.

## PART IV.

**RECORD of the Public Services of Officers of the several Dominion or Colonial Governments and other persons connected with the Dominions or Colonies.**

The titles of "His Excellency," "His Honour," are to save space, not inserted in the following records of services.

A Governor General is styled "His Excellency" and his wife "Her Excellency." A Governor is styled "His Excellency" while actually administering a Government and an Officer Administering a Government in the absence of a Governor General or Governor is entitled to be similarly styled.

The designation of a Lieutenant Governor in a Canadian Province is "His Honour," and this is the customary designation of a Lieutenant Governor or Administrator. But the Administrators of the several Provinces of the Union of South Africa are styled "The Honourable."

Judges of Supreme Courts in His Majesty's Self-Governing Dominions are styled "The Honourable." In Colonies, etc., they usually bear the local designation of "His Honour."

The title of "Honourable" is given for life to all Members of the King's Privy Council for Canada.

In His Majesty's Self-Governing Dominions the title of "Honourable" is borne during tenure of office by all members of Executive Councils, by all members of Legislative Councils (other than Legislative Councils of Provinces of Canada) and by the Speaker of the Lower House of the Legislatures; also by Senators of the Dominion of Canada and the Union of South Africa. It is also used locally by Members of the Executive and Legislative Councils of all Crown Colonies, etc., but not by Members of the Legislative Councils of the Presidencies of the Leeward Islands.

The following in His Majesty's Self-Governing Dominions are eligible to be recommended to retain the title of "Honourable":—Retiring Executive Councillors who have served for at least three years as Minister or one year as Prime Minister. Presidents of the Senates and Legislative Councils and Speakers of the Legislative Assemblies on quitting office after having served three years in their respective offices. Senators and Members of the Legislative Councils on retirement or resignation after a continuous service therein for not less than 10 years. Judges of Supreme Courts on retirement.

Owing to the increasing pressure on their space, the Editors have been compelled to abbreviate the records of service as much as possible, and for the same reason it is impossible to continue to publish the record of an officer's services after his retirement unless he has received the honour of Knighthood.

Officers are requested to furnish prompt information of any errors or deficiencies in the record.

Insertion or correction of records in next year's list cannot be guaranteed unless particulars are forwarded in time to reach the Editors not later than 31st December.

\* Records of officers of whose death the Editors have been informed while the sheets have been going through the Press are marked with an asterisk.

ABBOTT, ARTHUR WILLIAM.—B. 1893; ed. Blundell's; entd. Crown Agents' office after compet. exam., Oct., 1912; asst. head, finance dept., 1929; dep. head, 1933; asst. sec., E. African currency bd., 1922; sec., 1930.

ABBOTT, CHARLES, Barrister-at-law (Gray's Inn).—Res. Mag., Kenya, Feb., 1930; crown coun., Oct., 1930; pres., dist. ct., Cyprus, Sept., 1932.

\*ABERDEEN AND TEMAIR, 1st MARQUESS (of creat. 1915); 7th EARL, creat. 1682; VISCT. FROMARTINE, BARON HADDO, METHILIC, TARVES, and KELLIE, 1682; Bart., 1642 (Scot.); VISCT. GORDON OF ABERDEEN, 1814 (U.K.); K.T. (1906); P.C. (1886); G.C.M.G. (1895); G.C.V.O., JOHN CAMPBELL HAMILTON-GORDON, 3rd son of the 5th Earl.—B. 1847; succeeded his brother, 1870; lord-lieut. of Aberdeenshire, 1880; high comenr. to gen. assem., Church of Scotland, 1881-6; lord-lieut. of Ireland, Feb. to Aug., 1886; gov. gen. of Canada, 1893 to 1898; representative of Canada on Pacific Cable Board, 1899 to 1900; lord-lieut. of Ireland, 1905-1915.

ABRAHAM, HENRY CHARLES, F.L.S.—B. 1887; ed. Taunton's Schl., Southampton and Southampton Univ. Coll.; survr. probr., F.M.S., Jan., 1911; survr., grade II, topo. br., Apr., 1912; 2nd lieut., R.G.A. (S.R.), Sept., 1915; lieut., July, 1917; asst. supt., topo. br., Jan., 1919; rel. comn., Mar., 1920; ag. supt., topo. br., June, 1927; ag. supt., surveys, Penang Feb.,

1928; Empire, conf., survey offrs., Southampton and London, July, 1928; sen. asst. suptd., topo. br., Jan., 1929; Col. Aux. Forces Long Serv. Medal, Nov., 1929; senr. asst. supt., topo. br., May to Dec., 1930; do., survey dept., F.M.S. and S.S., Feb., 1932; supt., rev. surveys, F.M.S., 1933.

ABRAHAM, JOHN CONRAD, M.A. (Oxon.), M.B.E. (1918).—B. 1889; ed. Keswick and Wadham Coll., Oxford; asst. res., Nyasaland, 1911; O.C. Details, Fort Johnston; attd. 1st K.A.R., 1914; sp. serv., carrier transport, N.F.F., 1915-18; men. in desps., three times; admin. offr., 1st gde., 1923; ag. asst. ch. sec., Nov., 1926; N. Nyasa native reserves coman., 1928; ap. duty, Tanganyika, Nov., 1929; asst. sec., native affrs., Nyasaland, Jan., 1931; asst. ch. sec., July, 1931; chmn. native languages bd., 1931; supt., census, 1931; ag. ch. sec., May-Nov., 1932; gov.'s dep., July, 1932; senr. prov. comanr., Nov. 1933.

ABRAHAM, SIDNEY SOLOMON, B.A., LL.B., K.C.—B. 1885; ed. Bedford Modern Schl. and Emmanuel Coll., Cambridge; called to bar, Middle Temp., June, 1909; Midland circuit; town mag., Zanzibar, June, 1915; crown counsel, Kenya, Nov., 1915, but did not proceed; seconded for serv. with Mesopotamia civil admtn., Jan., 1920; advoc. gen. and registrar of companies, Baghdad, Apr., 1920; pres., ct. of first instance, ct. of sessions and ct. of criminal appl., Basrah, Jan., 1921; atty.-gen., Zanzibar, June, 1922;

atty.-gen., Uganda, Jan., 1925; atty.-gen., Gold Coast, 1928; ch. just., Uganda, Feb., 1933; joint edr., Zanzibar law repts., 1868-1918; sole edr., Zanzibar law repts., 1918-22; 2nd cls. Order of Brilliant Star of Zanzibar, 1924.

ABRAMSON, MAJOR ALBERT, C.B.E. (1927), O.B.E.—B. 1876; war serv. with E.E.F.; O.B.E., 1918; twice ment. in desps; mil. gov., Hebron, 1918; chmn., land comsn., and dir., land dept., 1920; ch. Br. rep., Transjordan, 1921; dist. gov., southern dist., 1922; dist. comsnn., northern dist., 1925; comsnn., lands, 1927.

ACHESON, A. B.—B. 1895; ed. Dulwich Coll. and Keble Coll., Oxford (scholar, 1913); on mil. service, Rifle Brigade and Machine Gun Corps, 1914-19; served in France, Belgium and Germany; ment. in desps., Croix-de-Guerre; apptd. under reconstruction scheme, 2nd cls. clk., C.O., 12th Jan., 1920; asst. prin., 1st Apr., 1920; sec. to comtee. on the development of scientific training and research 19th Nov., 1920; sec. to comtee. on trade and taxation for Br. W. Africa, Oct. to Dec., 1921; priv. sec. to permanent under-sec., 3rd Oct., 1923; ag. prin., Jan., 1926.

ADAMS, CHARLES EDWARD, D.Sc. (N.Z.), A.I.A. (Lond.), F.R.A.S.—B. 1870; ed. Christchurch Boys' High Schl., Wellington Coll., Otago Boys' High Schl., and Canterbury Univ. Coll.; ent. N.Z. lands and survey dept., 1900; ch. trigonometrical computer and dir., tidal survey some years; govt. astronomer and seismologist since 1911; Martin Kellogg fellow in astronomy, Univ. of California, 1915, and assoc. in astronomy, Yale Univ., 1916.

ADAMS, C. H.—Asst. dist. comsnn., E.A.P., 18th Dec., 1908; dist. comsnn., Mar., 1917.

ADAMS, ERNEST, O.B.E. (1924), F.C.I.S. (Eng.) F.A.A. (Australia)—B. 1884; ed. Royal Orphanage, Wolverhampton; company sec. Sydney, N.S.W., 1908-1914; office of agt. gen. for N.S.W., London, 1915; liquidator of enemy firms, E.A. Prot., 1915; custodian of enemy property, occupied territory of German E. Africa, 1916 and Tanganyika territory, 1919; compr. of cust., and custodian of enemy property, Tanganyika, Jan., 1923; chmn., Tanganyika trade and infrn. local advisory committee.

ADAMS, F.V., M.B., Ch.B. (Glas.)—B. 1904; med. offr., Tanganyika Territory, Oct., 1928.

ADAMS, G. H., A.S.A.A.—B. 1891; C.A. office, Nov., 1911; temp. acctnt., Nyasaland, July, 1915; cashier, 1915; asst. comsnn., income tax, 1921; senr. asst. treas., Apr., 1925; ag. dep. treas. in 1921, 1925 and 1927; dep. treas., Oct., 1929; ag. treas., May to Dec., 1930; dep. treas., Palestine, 1933.

ADAMS, JAMES WILMOT, F.R.C.S. (Eng.), B.A., M.B., B.C. (Cantab.)—B. 1884; ed. Tonbridge schl. and Caius Coll., Cambridge; med. offr., S.S., Feb., 1913; surg., Tan Tock Seng's hosp. and gen. hosp., 1915 to June, 1917; surg., Penang, Aug., 1926; ag. ch. med. offr., Penang, June, 1929 to Nov., 1929.

ADAMS, THEODORE SAMUEL—B. 1885; ed. King's Schl., Canterbury, and All Soul's Coll., Oxford, B.A.; cadet, F.M.S., Nov., 1905; asst. dist. offr., Klang, 1911; dist. offr., K Langat, 1912; dist. offr., Ulu Kelantan, 1914; supdt., lands, Kelantan, 1918; ag. 1st asst. sec., 1919; ag. 1st asst. sec. to govt., 1920; ch. asst. dist. offr., Kinta, 1920; offr., cls. II, Nov., 1925; dist. offr., Larut and regisr. titles, Perak, Nov., 1925; offr., cls. Is, chmn., sany. bd., K. Lumpur,

June, 1928; mag., K. Lumpur, Nov., 1929; ag. under sec. to govt., F.M.S., Nov., 1930; ag. Br. res., Selangor, Mar., 1932.

ADAMS, THOMAS, F.S.I.—B. 1871; ed. Corcoran and Edinburgh; pres., Young Scots' Soc., 1900; sec., Garden City Assoc., 1901-1904; sec. and man., First Garden City Co., 1903-1906; town planning adviser to Marquis of Salisbury, Earl of Lytton, Sir Richard Paget, Bt., and other land-owners, 1906-1909; town planning inspr., L.G.B. of England and Wales, 1909-1914; examr. in civic design, Univ. of Liverpool, 1912-1914; rep. of L.G.B. on arterial roads; Confes. of Greater London, 1913-1914; prepd. off. repts. on housing and town planning investgns. in U.S., Germany, Sweden, and other countries and on first town planning schemes in Britain, 1908-1918; organised cheap cottage exhibns., Letchworth, 1915, and Wolverhampton, 1908; housing and town planning adviser to Canadian Govt. since 1914; hon. mem. Instn. of Mun. and Cnty. Engrs. (England); mem. of American Soc. of Mun. Improvements; pres. Town Planning Inst. of Britain, 1913-1914, and mem. of coun., 1914-1919; mem. bd. of govt., American City Planning Inst., 1915-1918; comn., Town Planning Inst. of Canada, 1919.

Publications:—"Land Question in Scotland," 1897; "Garden Cities and Agriculture," 1901; "Housing in Town and Country," 1906; "Town Planning in Greater London," 1914; "State, City and Town Planning," 1916; "Rural Planning and Development," 1917; "Community Planning in Wartime," 1918; "Planning and Development in Oregon," 1919, and numerous papers to scientific societies.

ADAMS, MAJOR WILFRID CARNE, M.C.—B. 1894; supt., constab., N. Borneo, Dec., 1919; adjt., Apl., 1922; ag. offr. cmdgd., constab. and off. mem., leg. coun., May, 1927; commdt. and off. mem., legia. coun., Apr., 1931.

ADAMS, WILFRID GEORGE, B.A.—B. 1885; ed. Shrewsbury and Lincoln Coll., Oxford; asst. dist. comsnn., Uganda, Dec., 1910; dist. comsnn., Apr., 1919; dep. prov. comsnn., Oct., 1928; prov. comsnn., 2nd grade, Sept., 1929; 1st grade, Oct., 1930.

ADAMSON, SIR JOHN ERNEST, KT. BACH. (1924), C.M.G. (1923)—B. 1867; ed. in London; Litt.D., M.A., London Univ.; principal, Normal Coll., Pretoria, 1902; dir. of educn., Transvaal, 1905; M.L.C., Transvaal; mem. of coun. of Cape University; dir. of educn., Transvaal Prov.; vice-chan. Univ. of S. Africa; master, Rhodes Univ. Coll., Oct., 1925-31; vice-pres., educn. sec., Br. Assn. (centenary meeting).

ADDERLEY, CHARLES J. H., B.A., B.A.I., A.M. Inst. C.E., A.M. Inst. C.E.I.—B. 1884; Chinese govt. ryva., 1908-16; war serv., R.G.A. France, 1916-19; road survr., Nigeria, 1920; exec. engrn., 1923; senr. exec. engrn., 1926; ag. asst. dir., in 1927-30; D.P.W. in 1928-29.

ADDIS, WILLIAM—B. 1901; ed. Rugby and Magdalen Coll., Cambridge; B.A. (hons.), 1923; asst. dist. comsnn., Zanzibar, Feb., 1924; ag. asst. sec., clk. of couns., edr., off. gazette, Mar., 1929 to June, 1930; ag. res. mag. and dist. regisr., Pemba in 1931 and 1932.

ADDISON, D'ARCY WENTWORTH, C.M.G. (1928), M.V.O., I.S.O.—Ent. Tasmanian pub. serv., 1st Dec., 1887; clk. of exec. coun., 1913; sec. to premier since 1902; ch. electoral offr., 1914; mag., 1918; admsr. of charitable grants, 1914-19; sec. for neglected children's dept., 1914-19; state organiser, visit of H.R.H. Prince

of Wales, 1920 and the Duke and Duchess of York, 1927; under sec. for Tasmania, 1928; agt.-gen. in England for Tasmania, 1930.

ADDO, J. A., B.A.—B. 1903; 4th cls. teacher, Gold Coast, 1922; 2nd divn. teacher, 1923; cadet inspr., schls., 1927; inspr., schls., 1928.

ADELAIDE, BISHOP OF, RIGHT REV. ARTHUR NUTTER THOMAS, D.D., Cantab.—B. 1869; rector of Guisborough, Yorks., 1901-1906; bishop of Adelaide since 1906.

AGAR, ARTHUR KIRWAN.—B. 1877; ed. at Brighton Coll., called to the bar, Grays Inn, May, 1919; temp. lieut. R.A.S.C., Oct., 1915; ag.-capt. R.A.S.C., Aug., 1916; staff capt., W.O., Feb.-Dec., 1919; dist. mag., dep. judge, ct. of summary juris., coroner, registr. of sup. ct., escheator gen., provost marshal, registr. gen., registr. of titles and legal adviser to govt. of Montserrat, 1st Oct., 1920; dist. comsnnr., Belize, Br. Hond., Nov., 1923; ag.-atty-gen., Dec., 1923 to Apr., 1925; res. mag., Jamaica, Oct., 1925.

AHEARNE, CHRISTOPHER DOMINIC.—B. 1886; ed. Christian Schls., Cork and Trinity Coll., Dublin, scholar 1907; senr. moderator, B.A., 1909; cadet, S.S., 1910; India, studying Tamil, 1911; asst. supt., Indian immigrants, Selangor, 1912; 1st asst. contrlr., lab., Penang, 1913; dep. contrlr., lab., Klang, 1914; dep. registr. sup. ct., Penang, 1916; dist. offr., Balik Pulau, 1916; asst. supt., govt. monopolies, S'pore, 1917; asst. registr., impts. and expts. (war dept.), 1918; offr., cls. iv., Jan., 1919; asst. advr. to govt. of Johore, Batu Pahat, 1919-21; 2nd mag., Singapore, Mar., 1923; dep. contr. lab., K. Lumpur, Nov., 1923; dep. treas., S.S. (cls. Ia), 1928; contr., lab., Malaya, 1930; leader S.S. delegn., Simla shipping confce., July, 1931; chmn., S.S. retrenchment comtee., Feb., 1932.

AINSLIE, JAMES ROBERT, B.Sc. (Oxon.), Diploma of Forestry (Oxford), F.L.S., F.R.G.S.—B. 1889; ed. at Graeme Walker's (Aberdeen); Aberdeen Univ. and Oxford; probationary asst. cons., forests, Imp. Indian Forest Serv. (Oxford), Aug., 1907; asst. cons., forests, Ceylon, Nov., 1910; on active serv., 1914-17 (Egypt and France); attd. to W.O., timber supplies dept. (XI (Forest) Divnl. staff), Aug., 1917; dep. cons., forests, Ceylon, May, 1919; senr. cons., forests, Nigeria, Feb., 1922; dir., forests, Nigeria, May, 1929; author of "The Physiography of Southern Nigeria and its effect on the Forest Flora of the Country" and "Timber Resources of Nigeria."

AITCHISON, JAMES, B.Sc. (Glas.)—B. 1880; asst. engrn., P.W.D., F.M.S., Pahang, Feb., 1911; exec. engrn., Feb., 1920; sr. exec. engrn., P.W.D., F.M.S., June, 1927; seconded for serv. as senr. exec. engrn., Johore, Sept., 1929.

AITKEN, JOHN, B.A., LL.B. (1906).—B. 1885; ed. Giggleswick Coll. and Christ's Coll., Camb.; barrister-at-law, Inner Temple, 1909; asst. dist. offr., S. Nigeria, 1913; station mag., Nigeria, 1915; crown counsel, Gold Coast, 3rd Nov., 1920; ag. solr.-gen., Dec., 1920 to Apr., 1921, July to Sept. and Oct. to Nov., 1921 and June to July, 1922; ag. puisne judge, Sept. to Oct., 1921, and from July to Sept., 1922; judge, sup. ct., Gambia, 1925; atty.-gen., Sierra Leone, 1929; puisne judge, Gold Coast, 1933.

AITKEN, JOHN BANKS.—B. 1903; ed. Stewart's Coll., Edin. and Edin. Univ., B.Sc. (Forestry), 1925; asst. conserv., forests, Br. Honduras, Nov., 1926; asst. conserv., forests, Br. Guiana, Nov., 1928.

AITKEN, W. J., M.B., Ch.B. (Glas.), D.T.M., D.T.H. (Liv.)—B. 1899; mil. serv., 1917-19; med. offr., Tanganyika Territory, July, 1926.

AKBAR, MAAS THAJOON.—K.C., B.A., LL.B. Cantab., Barrister-at-law.—B. 1880; ag. crown coun., Ceylon, Aug., 1907; crown coun., June, 1909; ag. 2nd addnl. dist. judge, Colombo, and as solr.-gen. on several occasions; solr.-gen., Oct., 1924; ag. puisne just., Nov. to Dec., 1925; ag.-atty.-gen., Dec., 1927; puisne judge, sup. ct. Apr., 1929.

ALABASTER, CHALONER GREENVILLE, O.B.E. (1918), K.C. (1922).—B. 1880; ed. Tonbridge; barrister-at-law, Inner Temple, 1904; ag. atty.-gen., Hong Kong, 1911, 1912, 1928, 1930; confirmed in appt., 1931; unoffl. mem., leg. coun., 1919, 1924, 1925; edr. of "Laws of Hong Kong 1844-1912."

ALBURY, JOSEPH JOHNSON.—B. 1881; Out Island comsnnr. (4th div.), Bahamas, 1910; 4th grade comsnnr., 1912; 3rd grade, Jan. 1918; 2nd grade, 1926; 1st grade, Mar., 1931.

ALBURY, WILTON GRANT, M.B.E. (1931).—B. 1877; public school teacher, Bahamas, 1896; resigned, 1906; re-apptd. 1909; head-master, boys' central school, 1914; inspr. of schools, 1915; ag. S. and C. mag., June to July and from July, 1925.

ALCOCK, WILLIAM D. E.—B. 1892; ed. King Edward's sch. and Birmingham Univ.; B.A., 1913 (1st class, two distinctions); cadet, Fiji, and Western Pacific civ. serv., 1915-20; asst. polit. offr., 2nd grade, Tanganyika Territory, Apr., 1920; ag. dist. offr., 1927; seconded as lab. offr., 1929; dist. offr., July, 1931.

ALEXANDER, JOHN EDWARD—Asst. land ranger, E.A.P., Oct. 1912; lands offr., Nyasaland, July, 1922.

ALLAN, ALBERT, A.M. Inst. I.—B. 1893; war serv., 1914-19; station supt. and traffic inspr., F.M.S. rlys., Feb., 1920; asst. sec., G.M.R. office in 1921, 1923, 1925 and 1929; asst. sec., bd. in 1924, 1927 and 1930; divnl. supt. (W), K. Lumpur, Aug., 1932.

ALLAN, PETER.—B. 1886; ed. George Heriot's Schl., Edinburgh and Edinburgh Univ., M.B., Ch.B. (Hons.), 1910; D.P.H., 1912; M.D., 1920; R.A.M.C., France, 1917-18; capt., R.A.M.C.; med. inspr., Union of S. Africa health dept., 1920; major, S.A.M.C., 1921; med. supt., Nelspoort sanatorium, 1923; seconded to tuberculosis research comtee., 1927-30; reassumed M.S., Nelspoort sanatorium, 1930.

ALLARD, JULES.—B. 1859; ed. Nicolet Coll., Quebec; lawyer; elec. to legis. assem., Quebec, 1897, 1900, 1904; apptd. to legis. coun. and min. of pub. wks., Quebec, 1905; min. of agric., 1907; min. of lands and forests, 1909-1917; re-elec. to legis. assem. at bye-election 1910 and g.e., 1912; re-called to legis. coun., 1916; prothonotary of the superior ct., Montreal, 1919.

ALLDER, WM. HOWELL.—B. 1873; 5th clk., C.S.O., Barbados, 1892; 4th do., 1898; 3rd do., 1900; 2nd cls. clk., P.O., 1904; ch. clk., do., 1908; ch. clk., audit off., 1913; acted on several occasions as clk. of the exec. coun. and comtee., as acctnt. in P.O., and as auditor-gen.; sec. to Barbados quarantine comsnn., 1903, to West Indian quarantine confce., 1904, and to confce. on trade relations between West Indies and Canada, 1910; sec., Barbados civ. serv. comsnn., 1920.

ALLEN, ARTHUR AUGUSTUS.—B. 1890; ed. Christ Hospital; examr., Exchequer and Audit

dept., Nov., 1911; asst. audr., Nigeria, July, 1914; seconded, rly. constn., Oct., 1922-June, 1929; senr. asst. audr., Nigeria, Nov., 1930.

ALLEN, BETTRAM WEDGWOOD.—B. 1888; ed. Repton and King's Coll., Lond.; pol. probationer, S.S., Nov., 1909; asst. supt. pol., Aug., 1914; dep. comsnr., pol., Muar, Johore, June, 1918; asst. supt., pol., Penang, June, 1920; asst. comsnr., pol., Kedah, Jan., 1923; supt., pol., S.S., July, 1928; ch. pol. offr., N. Sembilan, Oct., 1929; comdt., pol., depot, Singapore, Dec., 1930; ch. pol. offr., Penang, 1932.

ALLEN, E. M.—Ed. St. Etheldreda Coll., Norwich; temp. mistress, kindergarten schll., Tamale, Gold Coast, 1927; mistress, 1928; inspr., schls., 1933.

ALLEN, FREDERICK HAROLD, M.I.Mech.E., A.M.Inst.C.E.—B. 1890; engrng. asst., Port of London Authority, 1910-19; dist. engr., Br. Guiana, 1919; dist. engr., Ilorin, Nigeria, 1923; exec. engr., 1924; native admstrn. engr., 1925; mech. engr., Br. Guiana, 1926; exec. engr., P.W.D., Jan., 1930.

ALLEN, GEORGE VANCE, M.D., M.B., B.Ch., B.A.O. (Hons), D.T.M. and H.—B. 1894; asst. bacteriologist, Kenya, Feb., 1921; senr. bacteriologist, Sept., 1925; bacteriologist, F.M.S., Nov., 1927; ag. prin., med. coll., Singapore, June, 1929; prin., Mar., 1930.

ALLEN, H.—Cashier and acct., E.A.P., July, 1914; on active serv., E. Africa, 1914-16 and 1917-18; tempy. asst. dist. comsnr., E.A.P., Apl., 1919; asst. treas., Uganda, Aug., 1920; asst. treas., Zanzibar, Dec., 1930; ag. treas., May, 1932 to May, 1933.

ALLEN, H. T.—B. 1879; apptd., after compet. exam., clk. of the 2nd div. of the civ. ser., and assigned to the C.O. Mar., 1898; conf. clk., Dec., 1907; also clk. to concessions and finance comtees., Sept., 1910 to June, 1916; promoted, under order-in-council of 1910, 2nd cls. clk., C.O., 16th June, 1916; asst. sec. to trade relations comtee., Aug., 1917; sec., Dependencies of Falkland Islands comtee., Jan., 1918; sec., raw materials board, Dec., 1918; asst. priv. sec. to sec. of state (Lord Milner), 1st Jan., 1920; prin., 1st Apr., 1920; asst. sec., 15th Aug., 1931.

ALLEN, HON. SIR JAMES, G.C.M.G. (1926), K.C.B. (1917), M.A., Camb.—B. 1855; entd. New Zealand Parlt., 1887; lieut.-col. in command Otago Div., New Zealand Garrison Art., 1902; min. of defence, 1912; min. of finance, min. of stamp duties and min. of educn., 1912-15; min. of finance and min. of external affairs, 1919-20; high comsnr. in England, 1920-26; M.L.C., 1927.

ALLEN, LEONARD GILBERT.—B. 1901; entered C.O., 1917; apptd., after exam., asst. clk., 23rd Apr., 1919; cler. offr., 1st Jan., 1920; higher grade cler. offr., 17th Sept., 1929.

ALLEN, LUCIEN ARTHUR, O.B.E. (1931).—B. 1888; ed. Merchant Taylors' Schl. and St. John's Coll., Cambridge; B.A., 1910; cadet, F.M.S., Dec., 1912; passed cadet, June, 1915; asst. dist. offr., Kuantan, Sept., 1918 to Aug., 1919; asst. dist. offr., Lower Perak, June, 1920; Brit. res., Brunei, Mar., 1921; asst. dist. offr., Ipoh, Jan., 1924; dep. pub. pros., N. Sembilan and Pahang, Dec., 1924; offr., cls. II, Dec., 1929; ag. dist. offr., Klang, Nov., 1931; do. Kinta, Mar., 1933.

ALLEN, PERCY DE VERE.—B. 1891; ed. Melbourne, Australia; on milly. serv., E. Africa, Egypt and France, 1914-19; lab. inspr., Kenya, Apr., 1925; lab. offr., Jan., 1929.

ALLEN, COL. SIR STEPHEN SHEPHERD, K.B.E (1933), C.M.G. (1919), D.S.O. (1917), with bar (1918).—Volunteer serv., Cambridge Univ., 1901-04 and in N.Z., 1911-15; left N.Z. with 6th reinforcements N.Z. Expedn. Force, with rank of major, 1915; lieut.-col., Jan., 1917; in commd., 2nd batt., Auckland Regt., Dec., 1916 to June, 1919; comdr., Auckland Infy. Brig. (T.F.), Feb., 1920 to May, 1925; col., Feb., 1920; in commd., Hauraki Regt., Sept., 1926 to Apr., 1928; R. of O., Apr., 1928; admstr., W. Samoa, 1928-31; four times ment. in desps.; hon. A.D.C. to gov. genl., N.Z., Jan., 1925 to May, 1928.

ALLEN, W. R., B.A.—B. 1895; inspr., achla., Gold Coast, Jan., 1929.

ALLEYNE, HERBERT MASSY.—B. 1899; ed. Blundell's and R.M.C., Sandhurst; comsnt., Connaught Rangers, Dec., 1918; transfd., King's Own Royal Regt., 1922; ret., 1929; admstr. offr., Tanganyika Territory, July, 1929; asst. dist. offr., Aug., 1931.

ALLEYNE, JAMES DOUGLAS, M.D. (Tufts Univ., U.S.A.).—Ag. pol. med. offr., dist. A. Barbados and visiting physician, leper asylum, 1917; asst. port health offr., 1919; ag. supt. lunatic asylum, 1919; port health offr., 1921; ex officio mem., quarantine board.

ALLIES, E. J.—B. 1891; apptd. asst. clk. Scottish Educn. Dept., 1910; apptd. after compet. exam. clk. of the 2nd div. of the civ. serv. to National Insurance Audit Dept., 1913; on milly. serv., 1917-19; assigned to the C.O., Aug., 1919; cler. offr., higher grade, 1st Apr., 1922.

ALLISON, J. S.—B. 1879; ed. Glenalmond and Edinburgh Univ.; M.A. (Edin.); LL.B. (Cape); Cape law dep., 1903; Union dep. of native affrs., 1918; under sec. for native affrs., 1929.

ALLISON, WILLIAM FRANCIS DUDLEY, A.M.I. Mech.E., M.I.Loco.E.M.Inst.T.—B. 1883; ed. Glasgow High Schl. and R. Tech. Coll., Glasgow N.B.R. Co. and L. and S.W.R., 1906; inspr. engr., crown agts., 1908; asst. loco. supt., Nigerian rly., 1911; seconded as loco. supt., m. rlys., Togoland, 1915; asst. loco. supt., Uganda rly., 1918; dist. loco. supt., Tanganyika rly., 1922; ch. mech. engrn., July, 1930.

ALLNUTT, RICHARD BRAWELL, B.Sc. (Agric.)—B. 1907; ed. Malvern Coll. and S. Eastern Ag. Coll., Wye (B.Sc. (agr.)) (Lond.) and dipl. ag. 1928; crop. observn. offr., Norfolk ag. sta., 1928-30; dist. ag. offr., Tanganyika Territory, July, 1930.

ALLSOP, HERBERT HENRY.—B. 1885; German East Africa campaign, 1914-16; asst. polit. offr., Tanganyika Territory, Nov., 1916; 1st grade admstr. offr., Aug., 1922.

ALUWIHARE, RICHARD.—B. 1895; on milly. serv., Oct., 1915; cadet, Ceylon, Oct., 1920; att. to Jaffna kach., Oct., 1920; office asst. to dir. of agr., Feb., 1922; ag. pol. mag., Dandagamuwa, Oct., 1923; pol. mag., Pt. Pedro, Nov., 1925; ditto, Panadure, Nov., 1924; 2nd landing surr. cust., 1926; comsnr. requests, Kandy, Nov., 1928; asst. sttlmt. offr., Oct., 1929; dist. judge, Nuwara Eliya Oct., 1931.

ALVAPPILLAI, KOVINDAPILLAI.—B. 1906; cadet., Ceylon civ. serv., 1929; atttd., Anuradhapura kach., Jan., 1929; atttd., Matara kach., Sept., 1929; atttd. office asst., Puttalam kach., Oct., 1930.

AMBLER, CAPT. GOODMAN, M.C., V.D., F.R.G.S.—B. 1885; ed. St. Yveng Grammar Schl., Brighton Grammar Schl. and St. Mark's.

Chelsea; asst. mast., Victoria Inst.,  
 umpur, F.M.S., Jan., 1910; war serv.,  
 e and Gallipoli, 1914-19; rejoined Victoria  
 1919; sec., Selangor cadets with rank of  
 Mar., 1924; Col. Aux. Forces Long Serv.  
 Mar., 1924; headmast, Outram schol.,  
 Apr., 1926; lieut., S.V.C., May, 1926;  
 Aug., 1930; transfd. to S.S.V.F., R. of O;  
 normal instr., S'pore, Dec., 1931.

BLER, LLOYD EDWARD.—B. 1894; clk.,  
 dept., Fiji, June, 1909; 4th cls. clk.,  
 dept., Aug., 1913; served with 1st Batt.,  
 R.C., France, 1916-17; Indian Army Res.  
 nd., Oct., 1917; Baluchistan, 1917-19;  
 ls. clk., col. sec.'s office, Nov., 1916;  
 lands dept., Fiji, Sept., 1919; ag. 2nd  
 lk. and sec., mining bd., Oct., 1919-Oct.,  
 ag. sub-inspr. constab. (during Indian  
 ), Feb., 1920; ag. 1st cls. clk. and clk., exec.  
 eg. couns., Jan. to Apr., 1921; regy. clk.,  
 ern Pacific high coman., May, 1921; ag. ch.  
 Sept., 1922 to Feb., 1923; 1st cls. clk., Jan.,  
 ag. ch. clk. and acctnt., on various occa-  
 1923-31; ag. sec., Western Pacific high  
 n., June to Aug., 1931; ch. clk. and acct.,  
 1932.

ERASINGHE, SAMSON FELIX, B.A.,  
 ab.—B. 1902; cadet, Ceylon civ. serv., July,  
 att'd., Kalutara kaoh., Aug., 1926; office  
 govt. agt., E. Prov., Dec., 1927; pol. mag.  
 agamuwa, Sept., 1928; ditto, Negombo, Dec.,  
 ; office asst. to govt. agt., Uva, June,  
 office asst. to govt. agt., N.W. Prov., June,  
 ; pol. mag., Kandy, Nov., 1932.

MERY, LIEUT.-COL. L.C.M.S.—B. 1873;  
 at Harrow and Balliol Coll., Oxford; late  
 ow of All Souls, Oxford; Ouseley Scholar  
 np. Inst. in Turkish; called to the bar, Inner  
 ple, 1902; on editorial staff of *The Times*,  
 1909; served during the war in Flanders,  
 nika, and the Near East; on the staff of the  
 l. War Coun. at Versailles, and as asst. sec.  
 he War Cabinet and Impl. Cabinet to Jan.,  
 ; under-sec. of state for the colonies, 14th  
 , 1919; acted as sec. of state during Lord  
 er's absence in Egypt, Nov., 1919 to  
 , 1920; First Lord of the Admir., Oct.,  
 ; S. of S. for the Cols., 7th Nov., 1924; also  
 S. for Dominion affrs., 9th July, 1925 to June,  
 ; capt. 14th 1st B'ham Batt., Royal Warwick-  
 e Regt., 1914; lieut.-col. on general staff,  
 7; M.P. (U) for S. Birmingham, May, 1911;  
 o Sparkbrook div., Dec., 1918; edited "The  
 ury History of the South African War";  
 hor of "Problem of the Army," 1903;  
 undamental Fallacies of Free Trade," 1906;  
 the Great Question" (with J. M. Robertson,  
 P.), 1909; "Union and Strength," 1912.

MERY, WILLIAM BANKES, C.B.E. (1920).—  
 883; ed. Christs Hosp.; ent. cust. and excise  
 nt., 1901; asst. sec. (temp.) war trade dept.,  
 16; estab. offr., ministry of transport, 1919;  
 nce offr. (with rank of prin.) overseas settle-  
 nt dept., D.O., 1922; rep. of the U.K. govt.  
 the C'wealth of Australia under the Empire  
 tlement Act, 1925; prin., O.S.D., 1929; temp.  
 d., D.O., 1932.

ANDERSON, ADMIRAL SIR DAVID MURRAY,  
 C.B. (1930), C.M.G. (1918), M.V.O. (1910).—  
 1874; ed. Stubbington and H.M.S. "Britannia";  
 rved with Brass river expedn. and M'Wele  
 pedn., 1905; Ashanti, 1906; Great War,  
 14-19, including overns. in Rufgi river, 1915,  
 d with Grand Fleet, 1918; capt. supt.,  
 mbroke dockyard, and senr. naval offr., Milford

Haven, 1920-22; rear-adml., 1922; naval A.D.C.  
 to the King, 1921-22; senr. naval offr., Yangtse  
 river, 1923-25; C. in C., China station, Apr.-  
 June, 1925; Africa station, 1927-29; vice-adml.,  
 1927; high coman., S. Africa, June-Dec., 1928;  
 adml., 1931; admy. rep., L. of N. perm. advisory  
 coman., 1929-31; gov. and comdr.-in-ch., New-  
 foundland, 1932.

ANDERSON, E. L. B.—Asst. dist. comanr.,  
 E.A.P., Oct., 1919; pvt. sec. to ag. gov., 1925.

ANDERSON, MAXWELL HENDRY.—C.B.E.  
 (mil.) (1919); O.B.E. (1918); K.C., Aug., 1919;  
 capt., R.N. (ret.); ent. Royal Navy, 1893; ret.  
 at own request, 1912; recd. thanks of Admy.  
 for series of magnetic observations carried out  
 in the Pacific Ocean; inst., B.N. Coll., Ports-  
 mouth, 1908-10; called to bar, Middle Temple,  
 1909; younger brother of Trinity House, 1910;  
 rejoined Navy on outbreak of war; promoted  
 capt., Apl., 1919; govt. mem., central (un-  
 employed) body for London, 1913 to 1919;  
 atty.-gen., Gibraltar, May, 1919; ag. chief just.,  
 and col. sec. on several occasions; ch. just.,  
 Fiji and judl. comanr., W. Pacific, 1929; ag. high  
 comanr., W. Pacific, June to Aug., 1930.

ANDERSON, THOMAS JOHN, M.A., B.Sc.,  
 (Hons. Edin.) F.Z.S., F.S.E.—Entomologist,  
 agric. dept., Kenya, May, 1908.

ANDERSON, WILLIAM JOHN.—B. 1895; ed.  
 Kilmarnock Acad. and Tech. Coll.; active serv.  
 (France) 1914-19; dep. storekeeper, Hongkong,  
 Feb. 1925; ag. supt., accts. and stores, P.W.D.,  
 1926; supt., accts. and stores, Jan., 1928.

ANDRÉ, WILFRID JOSEPH.—B. 1890; called  
 to the bar, Gray's Inn, 1912; mag., St. Andrew,  
 &c., Trinidad, Nov., 1923; mag., Caroni, Dec.,  
 1924.

ANDREWES, LANCELOT RUGGLES.—Ed. Fort  
 Street, Sydney; war serv., 1915-18; admitted  
 solr., sup. ct., London, 1924; asst. crown solr.,  
 Hong Kong, 1928; J.P., 1931; ag. dep. registrar,  
 1932.

ANDREWS, NORMAN FREDERICK STEWART.  
 —B. 1902; ed. Tonbridge Schl. and Oxford;  
 schol., Braenose Coll., 1919; Bridgeman Prize,  
 1923, 2nd cls. lit. hum., 1924, B.A., 1924; M.A.,  
 1928; cadet, adminstrn., Uganda, 1925; asst.  
 dist. offr., 1927; temp. serving in C.O., 1927-28;  
 seconded to secretariat, Uganda, 1929; sec.,  
 cotton enquiry coman., 1929.

ANNECKE, D. H. SIEGFRIED.—B. 1895;  
 ed. Grey Univ. Coll. Bloemfontein; B.A. (lit.  
 and phil.), 1914; Univ. C.T., M.A. (physiology),  
 1918; Guy's Hosp., Lond., 1919-23, M.R.C.S.  
 (Eng.), L.R.C.P. (Lond.), 1921; all house appts.,  
 Guy's, 1921; M.B., B.S., Univ. Durham, 1924;  
 D.P.H. and B. Hy., Univ. Durham, 1925;  
 research schol. and asst. dept. protozoology, Lond.  
 Schl. Hyg. Trop. Med., 1925-28; D.T.M. and H.  
 (Eng.), 1927; joint educ. grant, govt. S.A. and  
 Health Section L. of N. for study of anti-malarial  
 methods in Italy, 1927; senr. govt. pathologist,  
 Union health dept., Durban, 1928; med. inspr.  
 (malaria), 1931.

ANNETTS, HERBERT HENRY.—B. 1888; Ed.  
 Magdalen Coll. sch., Oxford, and Worcester Coll.,  
 Oxford; B.A., 1910; asst. master, preparatory  
 schol., Repton, 1910-1911; served in Oxfordshire  
 educn. comtee's office, and inspr. of evening  
 schla., Oxfordshire county council, 1911-1912;  
 apptd. junr. supt., educn. dept., Northern Nigeria,  
 Sept., 1912; senr. supt., Jan., 1919; dep. dir.,  
 Jan., 1920; ag. dir., 1920 and various dates to  
 1928-29; asst. dir., July, 1929.

**ANSDELL, GEORGE ARTHUR REES WETTER-**  
HALL.—B. 1894; ed. Liscard High Schl. and  
Exeter Coll., Oxford; war serv., Egypt, 1916;  
Turkey in Asia, 1919; cadet, Tanganyika Terri-  
tory, 1921; passed lower Swahili, 1922; admin.  
offr., 2nd gde., 1924; passed law, 1925; ag. dist.  
offr., 1926; seconded as lab. offr., 1928; A.D.C.  
and P.S. to gov., Apr. to Nov., 1927 and Dec.,  
1928 to Jan., 1929.

**ANTHONY, PHILIP ARNOLD, C.M.G.** (1918).  
M.I.C.E.—B. 1873; ed. at Mill Hill Schl.; served  
in engineering dept., G.W. Ry., 1894-1910; gen.  
man. and chief engr., F.M.S. Ry., 1910; ser-  
vices lent to ministry of munitions, May, 1915 to  
Nov., 1916, resumed duty in F.M.S., Feb., 1917;  
services lent temporarily to govt. of South Aust.,  
Apr., 1918; resumed duty in F.M.S., Jan., 1919;  
ret., Dec., 1924; reported on Palestine ry., 1925;  
ag. ch. engr. (design), C.A., Nov., 1925 to Dec.,  
1926.

**ANTHONY, WILLIAM THOMAS.—B.** 1874;  
clk., mag's office, Kokstad, S. Africa, 1894; clk.,  
cust., Port Elizabeth, 1894; exg. off., 1899; 1st  
cls. clk., Cape Town, 1903; prin. clk., Port  
Elizabeth, 1915; ch. clk., Durban, 1926; head  
office, Pretoria, 1926; collr., cust. and shipping  
mast., Port Elizabeth, 1930; Cape Town, 1930.

**ANTROBUS, MAURICE E., B.A.—B.** 1895; ed.  
Winchester, and Trinity Coll., Cambridge; math.  
exhibr., Trinity Coll., Dec., 1913; 2nd lieut., 6th  
King's Royal Rifle Corps, Aug., 1914; lieut.,  
June, 1915; capt., Jan., 1917; served in Flanders,  
Salonica and France, 1915-19; 2nd cls. math.  
trips., pt. I., 1919; 2nd cls. hist. trips., pt. II.,  
1920; B.A., 1920; temp. 2nd cls. clk., C.O., Aug.,  
1920; apptd. under reconstruction scheme, asst.  
prin., 7th Feb., 1921; asst. pvt. sec. to S. of S.,  
2nd Nov., 1925; seconded as pvt. sec. to gov.,  
Ceylon, July, 1927; prin., D.O., 23rd July,  
1930.

**ANTROBUS, SIR REGINALD L., K.C.M.G.**  
(1911), C.B. (1898).—B. 1853; ed. at Winchester  
and at New Coll., Oxford; scholar of New Coll.,  
1872; 1st class in classical mods., 1874; 2nd  
class in final classical school, 1876; B.A., 1876;  
apptd., after an open compet. exam., to be a clk.  
in the C.O., May, 1877; asst. priv. sec. to the  
Earl of Kimberley, Dec., 1880 to Dec., 1882;  
priv. sec. to the Earl of Derby, Dec., 1882 to  
June, 1885; to Col. the Right Hon. F. A. Stanley,  
M.P. (afterwards Earl of Derby), June, 1885 to  
Feb., 1886; and to Earl Granville, Feb. to Aug.,  
1886; administd. the govt. of St. Helena, Nov.,  
1889 to June, 1890; priv. sec. to Mr. Meade,  
Feb., 1892, and to Mr. S. Buxton, M.P., Aug.,  
1892; sen. clk., Jan., 1894; princ. clk., 1896;  
asst. under-sec. of state, Oct., 1898; crown agent  
for the cols., 1909; ret., 1918.

**AOTEA-ROA (N.Z.)** 1st Bishop of (founded  
1928, covering Maoris of N.Z.). **RIGHT REV.**  
**FREDERICK AUGUSTUS BENNETT, L.Th.** (1897).—  
Many years' service among Maoris; consecrated  
bishop, with addnl. title of suffragan bishop to  
bishop of Waiapu, 1928.

**APPLEGATE, F. W.—B.** 1887; ed. Bath Coll.  
and Queen's Coll., Cambridge; B.A., 1911; asst.  
dist. comsrr., Gold Coast, Apr., 1915; junr. asst.  
col. sec., May to Sept., 1915; travelling comsrr.,  
Newam, Oct., 1915 to May, 1916, and from Apr.,  
1917; ag. dist. comsrr., Kwahu, 1919; dep. prov.  
comsrr., 1929; prov. comsrr., 1932.

**APTHORP, MARMADUKE GWYN, B.A.—**  
B. 1875; ed. Malvern and Queen's Coll., Cam-  
bridge; clk., atty.-gen.'s office, Cape Town,  
Sept., 1900; clk., survr.-gen.'s office, Feb.,

1906; clk., treas. and pvt. sec. to Sir  
Apr., 1909; ag. prin. clk., P.W.D. to  
prin. clk., native affrs. dept., June, 1910;  
active serv. with E. African exped.; Aug.  
17; ag. ch. clk. and ag. under-sec. for  
1917; mag., Lady Frere, May, 1918; co.  
June, 1923; ch. clk., ch. mag.'s office,  
and sec. and treas., Transkeian Terr.  
Pondoland gen. couns., Dec., 1925; as  
comsrr., Ciskei, Oct., 1928.

**ARCHER, SIR GIOFFREY FRANK**  
(1920), C.M.G. (1913).—Asst. collr. of  
Prot., Dec., 1902; attached secretariat  
1902 to Mar., 1903; dist. comsrr., 1903,  
spec. serv., Northern Frontier, East Ang.  
offr.-in-charge, May to Dec., 1911; avul-  
bert Peak Grant by the R.G.S., 1913, for  
E. Africa connecting Major Gwyn's tri-  
angulation with the triangulation of E.  
transfd. to Somaliland Prot., June, 1912;  
govt., July to Oct., 1912, and from  
Oct., 1913; dep. comsrr., Mar., 1913;  
and comdr.-in-chief, Somaliland Prot.,  
1914; assumed govt., May, 1914; pro-  
operations against the Dervishes at  
Berria, Feb., 1915 (African General Serv.  
and clasp); member of British Com.  
occasion of coronation of the Empress  
Abyssinia, Feb., 1917 (Star of Ethiopia, 1st  
gov., Somaliland Prot., Nov., 1918;  
operations against the Mullah, 1920; re-  
complete destruction of Dervish power in  
land; gov. and comdr.-in-chief, Upper  
Sept., 1922; gov., Sudan, 1924-26.

**ARCHER, NORMAN E.—B.** 1892; e.  
Colls., Osborne and Dartmouth; midship-  
Mediterranean and Home Fleets, 1908-11;  
lieut. (six 1st cls. certifs.), Sept., 1911;  
June, 1913; H.M.S. *Warrior* in Mediter-  
and Grand Fleets, 1912-15; qualified as  
course, as torpedo lieut., 1915; served with  
Navy in Black Sea, &c., 1915-17 (Order  
Stanislav, 3rd cls.); passed exam. as  
interpreter, 1918; intell. divn. admy. E.  
*Lovecroft* in Adriatic, minelaying  
Grand Fleet, and H.M.S. *Malaya*, 1917-19;  
under reconstruction scheme asst. prin.  
lab., Sept., 1920; transfd. to C.O., Dec.  
pvt. sec. to perm. under sec. for Dom.  
Sept., 1927; seconded as sec. to Br. mis-  
sion to Australia and visited Australia  
and Canada, 1928-29; pvt. sec. to prin.  
sec. for Dom. affrs., June, 1929; prin.  
4th Sept., 1929; seconded as sec., office  
comsrr. in Canada for H.M.G. in U.K.  
Apr., 1932.

**ARCHIBALD, EDGAR S., B.A., B.Sc.**  
1885; reed. pmrv. educn. at Yarmouth  
and Yarmouth acad.; grad. Acadia Univ.  
also grad. from the Nova Scotia hort.  
same year, and from Nova Scotia agric.  
1906; reed. deg. of Bach. of Scien. Agr.  
the Ontario agric. coll., 1908; inst. of  
exptl. list. at the Nova Scotia agric. coll.  
prof. of agric. and farm supt. of the  
1910; entd. the serv. of the Fed. Dept. of  
in June, 1912, as Dominion animal  
man at the Cent. Exptl. Farm, Ottawa;  
dir. of Exptl. Farms, 1918-1919; dr.  
1919.

**ARDAGH, OSMOND CHARLES.—B.** 1891  
Epsom Coll. and Merton Coll., Oxford  
(Oxon), 1922; cadet, Nyasaland Prot., 1925  
dist. offr., 1926; sec. to secretariat, Ju.  
ag. asst. ch. sec., June-Oct., 1933.



**ARDRON, HAROLD GRAHAM.**—B. 1892; milly. serv., 1916-21; educn. dept., Gold Coast, 1922; transf'd. polit. serv. as asst. dist. comsnr., 1925; asst. col. sec., 1930.

**ARGYLE, SIR STANLEY SEYMOUR, K.B.E.** (1930), M.B., B.S., M.R.C.S. (Eng.), L.R.O.P. (Lond.)—B. 1867; ed. Trinity Coll., Melbourne Univ.; lieut.-col., A.A.M.C., A.I.F. in European war; M.L.A., Victoria since 1920; ch. sec. in four ministries, 1923-29; premier and treas., Victoria, May, 1932.

**ARMSTRONG, ARTHUR LEOPOLD.**—B. 1888; cadet, Fiji, Apr., 1915; asst. sec. for native affrs., Jan., 1920; resigned, Oct., 1920; dist. comsnr., and prov. comsnr., Dec., 1921; under sec. for native affrs., Oct., 1922; asst. sec., do., Jan., 1927; ag. sec., do., on various occasions, 1927-33; ag. col. sec. (conjoint), June-Aug., 1930; nom. mem., leg. coun. and mem. exec. coun. for various periods, 1929-32; 1st asst. col. sec., Mar., 1932; ag. col. sec., May-June, 1933; gov's. dep., June, 1933.

**ARMSTRONG, GEORGE JAMES.**—B. 1901; clk., Basutoland, grade II., 1920; grade I., 1927; sub-inspr., Basutoland Mounted Pol., 1929.

**ARMSTRONG J. R.**—B. 1881; clk., defence dept., Union of S. Africa, Nov., 1913; clk. High Comsnr.'s office, S. Africa, Jan., 1915; apptd. to Swaziland estab., Jan., 1919; ag. conf. clk. to gov.-gen. on various occasions from 1916-1919; asst. sec. (in S. Africa) to Lord Cave's coms. on S. Rhodesia, 1919; senr. clk., 1925; finan. sec., Swaziland, Dec., 1927; govt. sec., Apr., 1933.

**ARMSTRONG, J. S., M.C., M.B., B.Ch., B.A.O. (Dub.).**—B. 1891; milly. serv., 1915-19; med. offr., Tanganyika Territory, Aug., 1925.

**ARNOLD, CARL EVAN.**—B. 1896; on milly. serv., Jan., 1916; cadet, Ceylon, Oct., 1920; attd. Anuradhapura kach., Oct., 1920; ag. pol. mag., Puttalam, July, 1921; ag. pol. mag., Negombo, Aug., 1922; extra office asst., Kandy kachcheri, Nov., 1923; off. asst., Puttalam kach., Jan., 1925; dep. rubber contr., Apr., 1926; asst. govt. agt., Kurunegala, Sept., 1928; asst. govt. agt., Mannar, Nov., 1929; asst. attd. offr., May, 1930; dep. fiscal, Colombo, Feb., 1931 and July, 1932; admstve. sec., income tax dept., Feb., 1932.

**ARNOLD, 1ST BARON (creat. 1924), RT. HON. SYDNEY ARNOLD.**—B. 1878; was parly. priv. sec. to the pres. of the bd. of educn. and to the finan. sec. to the treasury, 1914; lib. M.P. for Holmfirth and later for Penistone, 1912-21; parly. under sec. for the cols., Jan., 1924 to 7th Nov., 1924.

**ARNOLD, LESLIE WILLIAM, B.A., B.Sc. (Econ.).** (Lond.).—B. 1891; Free Schl., Penang, June, 1914; 2nd lieut., R.G.A., Nov., 1915; headmast., govt., eng. schl., Penang, Jan., 1927; headmast., Hutchings schl., Penang, Jan., 1928; headmast., high schl., Malacca, Dec., 1930.

**ARNOLD, WILLIAM ERIC.**—B. 1882; ed. Napier public schl. and Napier high schl., N.Z.; entd. N.Z. govt. life insurance dept., 1901; dist. man., 1920; senr. clk., actuarial br., 1925; office examr., 1927; acctnt., 1929; sec. and dep. comsnr., 1932; comsnr., 1933.

**ARTHUR, JAMES STARTIN WILLS.**—B. 1881; ed. at Marlborough Coll. and Balliol Coll., Oxford; B.A. (1904); barrister-at-law, Inner Temple; cadet, S. S., Jan., 1905; attd. to col. audit office, Feb.-Mar., 1911; offr., cls. IV, May, 1916; seconded as asst. advr., Kelah, May, 1916; ag. temp. as advr. in addn., Feb., Mar., 1917; offr., cls. III, Jan.,

1919; offr., cls. II., Dec., 1921; dist. judge, Penang, Oct. 1922; dep. pres., mun. comsra., Penang, Mar., 1923; dist. judge, Malacca, Jan., 1924; dep. pub. pros., Penang, Jan. 1926; asst. advr., Muar, July, 1927; asst. advr., Johore, 1930; cls. IB; ag. sec. for postal affrs., S.S. and F.M.S., July, 1930; cls. IA; sec. for postal affrs., S.S. and F.M.S., May, 1931.

**ARUMUGUM, JOSEPH NALLIAH, B.Sc. (Lond.).**—B. 1896; cadet, Ceylon civ. serv., Dec., 1921; attd., Anuradhapura kach., Dec., 1921; itg. pol. mag., W. Prov., May, 1924; pol. mag., Chilaw, Aug., 1927; dist. judge, Tangalle, Jan., 1929; do., Badulla, Nov., 1932.

**ASHMORE, JACK HALIBURTON.**—B. 1900; 2nd lieut., The King's Own Royal Lancaster Regt., Apr., 1919; col. pol. offrs. course, R.I.C., May, 1920; sub-inspr., pol., British Guiana, Oct., 1920; dist. inspr., July, 1923; travelling mag. and warden, Nos. 3 and 4 mining dists., Aug., 1923 to Apr., 1924; passed colloquial Hindi exam., 1926; county inspr., 1927; ag. detective inspr., for various periods in 1926-28 and 1930-32; local commdt., pol. in ch. crim. invsign. dept., Dec., 1932; ag. ch. commdt. pol. and inspr., prisons in 1933.

**ASHTON, DANIEL ASPINALL.**—B. 1869; ed. at Manchester gram. schl. and Owens Coll.; M.B., B.Ch., Victoria Univ.; civ. surg., S. African war, 1901-1902 (medal and three clasps); col. med. offr., S. Nigeria, Jan., 1903; served in Cross River expdn., 1904 (medal and clasp); med. offr. at Abe and Obubura.

**ASHTON, HUGH.**—B. 1878; served in S. African War; sub-inspr., Basutoland Mounted Pol., 1906; inspr., 1914; served in European War with native labour contingent; asst. comsnr., Basutoland, 1923.

**ASHWORTH, HENRY TWEDALE, M.M.**—B. 1885; apptd., after compet. exam., clk., G.P.O., 1902; on milly. serv., Oct., 1914 to May, 1919; served in Gallipoli, Egypt (Canal Defences) and France; passed supplementary clks. exam., Jan., 1921; services loaned to C.O., 1st May, 1922; apptd. cler. offr. and assigned to the C.O., 1st Sept. 1922; cler. offr., higher grade, 1st Apr., 1927.

**ASKEW, G. G.**—B. 1895; ed. St. Bees Schl., Cumberland; on milly. serv., 1914-19; "1914" Star, ment. in desps.; dep. colliery man., Nigeria, 1924.

**ASPINALL, SIR ALGERNON EDWARD, KT. BACH.** (1928), C.M.G. (1918), C.B.E. (1926).—B. 1871; ed. at Eton and Magdalen Coll., Oxford; B.A., 1894; called to the bar, Inner Temple, 1897; sec., West India Comtee. since 1898 and of the Impl. Coll. of Trop. Agr. since 1921; pres. of W. Indian Club; mem. of comtee. on Col. blue-books and blue-book repts., 1917; mem., W. Indian shipping comtee., 1919; hon. sec., Trop. Agr. Coll. comtee., 1920; hon. sec., W. Indian Contingent comtee., 1915-21; mem., W. Indian currency comtee., 1923.

**ASSER, LIEUT.-GEN. SIR JOSEPH JOHN, K.C.B. (1924), K.C.M.G. (1918), K.C.V.O. (1917), C.B. (1915),** and many foreign decorations.—B. 1867; served with Nile expdn., 1897-9; in command of Kordofan expdn., Soudan, 1910; A.G., Egyptian Army, 1907-16; served in European War, 1914-19; base commdt., 1914-16; lieut.-gen. 1919; gen. offr. commdg. Br. troops, France and Flanders, 1919-20; gov. of Bermuda, 4th May, 1922; assumed govt., 9th Aug., 1922; ret., 1927.

**ASTON, ARTHUR VINCENT.**—B. 1896; ed. King's Schl., Chester, and Queen's Schl., Oxford open matha. schol.; R.F.A., 1915-18 (M.C.),

1917); cadet, S. S., Oct., 1919; collr., land rev., July, 1922; sec. to Br. advr., Kedah, Feb., 1930; A.D.C. to O.A.G., Nov., 1930; att'd., land office, Penang, Nov., 1931; collr., land rev., Penang, July, 1932.

**ATHILL, SAMUEL LAUCHLAND, JUNR.**—B. 1885; ent. civ. serv., Leeward Is., Sept., 1901; clk. to atty.-gen., Leeward Is., Aug., 1906; sec. to legal affairs inquiry comsnn., Montserrat, 1911; ag. registrar., Montserrat circuit, Feb.-Mar., 1915; deputy coroner, dists. "A" and "B," Antigua, 6th Oct., 1917; mag. dist. B., Antigua, 1st July, 1924; city comsnn., St. Johns, Antigua, Nov., 1925.

**ATHLONE, FIRST EARL OF** (created 1917), **ALEXANDER CAMBRIDGE, K.G.** (1928), G.C.B. (1911), G.C.V.O. (1904), G.M.G. (1917), D.S.O. (1900).—Served in Matabele campaign, 1896-7; S. African war, 1899-1900; European war, 1914-18; maj., 2nd Life Gds., 1911-19; brevet-col., 1919; G.S.O., 1st grade, 1915; ret. with hon. rank of brig.-gen., 1919; personal A.D.C. to the King from 1919; gov. gen. and commdr.-in-chief, Union of S. Africa, 1923-30; Grand Cordon of Order of Leopold of Belgium, Croix de Guerre (Belgium); G.O. Leg. Hon. and Croix de Guerre (France); Knt. of Justice of St. John of Jerusalem.

**ATKINSON, VIVIAN BUCHANAN**—B. 1886; N. Staffs. Rly. Co., 1907; A.M.I.C.E., 1916; asst. engrn., Uganda Rly., Jan., 1912; dist. engrn., Tanganyika rlys., Oct., 1920; asst. ch. engrn., Kenya and Ugandan rlys. and harbors, 1930.

**ATTERBURY, H. W.**—B. 1903; apptd. after compet. exam., cler. offr., C.O., 14th Oct., 1921.

**ATTERBURY, WILLIAM ALBERT**—Brit. post office, 1910-19; war serv., 1916-19; sub-tel. engrn., Tanganyika Territory, 1919; tel. engrn., 1926.

**AUBER, EGERTON LANCELOT**—B. 1889; ed. Wesleyan High Schl., Freetown, Sierra Leone; supernum. clk., cust. (indoor), Gambia, Feb., 1908; 3rd clk., treasury, Nov., 1908; 2nd clk., Nov., 1911; re-graded 4th grade clk., 1915; 3rd grade clk., July, 1916; 2nd grade clk., Dec., 1918; ch. clk., treasury, Oct., 1920; seconded for duty as marine acctnt., Feb., 1927 to July, 1929.

**AUCHINLECK, GILBERT GRAHAM**—B.Sc. (McGill), F.C.S., B. 1884; ed. West Indies and McGill Univ., Canada; 1st cls. hon. in chemistry and botany, McGill Univ.; govt. laboratory, Leeward Is., 1902-04; McGill Univ., 1904-08; science and 2nd mast., St. Kitts-Nevis gram. schl., 1908-09; supt. of agric., Grenada, 1909-14; asst. dir. of agric. and chemist, Mauritius, 1914; ag. dir. of agric., and registrar., C.C. societies, Dec., 1916 to May, 1917; nominated M.L.C., Mauritius, Jan.-May, 1917; reported on Is. of Rodrigues to the Mauritius govt., 1919; Mauritius del. to Imp. Entom. Confce. in London, 1920; divnl., agric. offr., Ceylon, 1920; seconded to Seychelles to report on the possibilities of agri. development, 1921-22; dep. dir., agric., G. Coast, Aug., 1925; sent to F.M.S., Java and Sumatra to rept. on palm oil industry, Apr. 1926 to Jan., 1927; del. to W. African agri. confce., Nigeria, Mar., 1927; author of papers on land titlmt. and various trop. agric. subjects; dir., agric., Dec., 1928.

**AUCHINLECK, MAURICE M.**—B. 1888; treas. and cust., Antigua, June, 1906; col. sec.'s office, Antigua, 1912; clk. to comsnn. and educnl. dist. offr., Montserrat, 1915; ag. postmr. and harbmr., Antigua, 1919-20; ch. clk., treas. and cust., Antigua, 1921; ag. treas., Dominica, in 1925; treas. and compt., cust., Antigua, and Fedl. treas., Leeward Is., local chmn., income tax comsnn., Antigua; mem., exec. and leg. couns.,

Antigua, and mem., exec. and leg. couns., Leeward Is., 1926-30; served on hurricane relief comtee., 1928; J.P. and visiting just. of prison mem., city comsnn. and road bd., Antigua, 1930; senr. asst. recr. gen., Gambia, 1931; recr. gen., 1933.

**AUCKLAND, BISHOP OF, RIGHT REV. ALFRED WALTER AVERILL, D.D.**—Ed. St. John's College, Oxford (2nd cls. Th. sch.), 1887; M.A., 1891; Elv. Coll., 1888; deacon, 1888; priest, 1890; Lon.; formerly curate of St. George's, Hanover Square, 1888-91; Holy Trinity, Dalston, Middlesex, 1891-94; vicar of St. Michael's, Carmarthen church, N. Zealand, 1894-1909; chaplain of hosp., Christchurch, 1895-1909; hon. can. of Christchurch Cathedral, 1902-1909; archdeacon of Akaroa, 1909-1909; bishop of Waiapu, 1910-1913; bishop of Auckland, 1913; primate and archbishop of N.Z., 1928.

**AUDEN, FRANCIS THOMAS**—B. 1869; ed. Shrewsbury; M.D., Edinburgh Univ., 1905; M.B., 1891; civil surg., S. African war, 1900-1901 (medal and clasp); dist. comsnn. and govt. med. offr., Turks and Caicos Islands, Dec., 1914; med. offr., Jamaica, 1917; Kenya, 1918; Bahamas, 1924; Cayman Is., 1925; St. Vincent, 1926; Seychelles, 1927.

**AUDETTÉ, HON. LOUIS ARTHUR, B.A., LL.B.** K.C.—B. 1856; apptd. registrar. of exchequer of Canada, 1887; asst. judge, exchequer ct., 1912; puisne judge, 1919.

**AUSTEN, HAROLD CHOLMLEY MANSFIELD**—B. 1878; temp. harb. engrn., Mauritius, 1925; gen. man., rlys. and harb. engrn., May, 1931.

**AUSTIN, T. A., L.R.C.P. and S.I.L.M.** (Dub.), D.T.M. and H. (Liverpool)—B. 1850; ed. Royal Coll. of Surgeons, Dublin; East Africa med. serv. (Zanzibar), May, 1924.

**AVICE, TRISTAN, O.B.E.** (1929)—Ed. Royal Coll., Mauritius; matric., Lond. Univ., 1888; ent. civ. serv. Mauritius, 1893; 6th cls. clk., 1894; 4th ditto, Apr., 1899; 4th ditto, Nov., 1899; 2nd ditto, 1903; ch. clk., 1905; asst. registrar.-gen., 1905; registrar.-gen., recr. of registrn. dues, comr., mortgages, registrar. of companies, 1920; nom. max. coun. of govt., May, 1926.

**AYLESWORTH, HON. SIR ALLEN BRISTOL, K.C.M.G.** (1911), K.C., B.A. (1874), M.A. (1875)—B. 1854; educ. at Newburgh hts. school and Toronto univ.; Prince of Wales prizeman; benchor of law soc. of Upper Canada; called to bar, Q.C. (Ontario); one of H.M.'s comsnn. for settlmt. of Alaska boundry, 1903; elected to the H. of C. for North York, 1904; postmr.-gen. of Canada, 1905; min. of just., 1906; British ag. internat. fisheries arbitn. at the Hague, 1910; resigned portfolio and retired, 1911; mem., privy coun. of Canada; called to the Senate, 1923.

**AYRE, CLAUDE FREDERICK CHARLES**—B. 1881; asst. mast., Raffles Inst., Singapore, Oct. 1907; lent to F.M.S. govt., inspr., achia, June, 1912; grade II, Jan., 1913; sr. mast., Raffles Inst., Oct., 1915; grade I, and prin. High sch. Malacca; pol. mag., Aug., 1919; census offr., Mar., 1921; prin., Anderson Schl., Ipoh, May, 1922; sr. normal instr., Nov., 1924.

**AYTON, A. L.**—B. 1878; apptd. after compet. exam., clk. 2nd div. civ. ser. and assigned to science and art dept., Mar., 1899; to C.O. Jan., 1899; clk. in charge of acct., Western Pa. high coman., Dec., 1913; ag. sec., W.P.H.C., 2nd Mar., 1915; returned to C.O. as staff clk. in acct. dept., 29th Jan., 1920; ag. asst. prin., 16th Jan., 1920; sec. to "Discovery" comtee., 1925; prin. 1st June, 1929.

BER, EDWARD ALFRED.—B. 1888; copyist, by dept., B. Honduras, 1905; apprentice, 1906; passed exam. in theory of land surveying; 2nd cls. clk., Aug., 1910; ag. 1st cls. 1911; 1st cls. clk., col. sec.'s dept., Nov., 1911; clk., roads and rivers bd., 1914; ag. ch. clk. clk. of coun., 1914-15; ag. inspr. of schls. clk. to bd. of educn., Nov., 1915; senr. clk., sec.'s dept., Feb., 1917; ag. ch. clk., etc., various periods, 1917-21; ag. asst. col. sec., 1921; ag. priv. sec. to Sir Eyre Hutson, Aug., 1922; ch. clk., Apr., 1921; asst. col. June, 1923.

CKWELL, HENRY FLEMING, B.A. Cantab.—1884; ed. at Charterhouse (jun. and sen. ships), and at King's Coll., Camb., r.; asst. mast., Portsmouth gram. sch., 8; asst. res., N. Nigeria, Dec., 1908; dist. off., Jan., 1914; dist. off., 2nd cls., 1917; res., July, 1925.

DDELEY, SIR FRANK MORRISH, K.B.E. (Kt. Bach. (1923), C.M.G. (1925)).—M.A., Malene Coll., Cambridge, 21st wrangler, Math., S. 1896; cadet F.M.S., 1897; called to the Inner Temple, Jan., 1913; recd. thanks for vt. in connection with Ulu Selangor riots, 1902; revenue auditor, Pahang, Jan., 1907; ag. off. assignee, Singapore, Apr., 1907; i. a currency comsnr., May, 1907; dist. Kuantan, June, 1908; supt., govt. monopolies, S. Stlmnts., Sept., 1909; P.M.G., S. its, Feb., 1916; food controller, Oct., 1920; r-sec., S. Stlmnts., July, 1921; ag. col. sec., tlmnts., Apr.-Sept., 1922, May-Oct., 1923 and Sept.-Nov., 1924; ch. sec., Nigeria, Nov., 1924; O.A.G., Nigeria, in 1925, 1927 and 1928-29; dep. for various periods in 1925, 1926 and 1927; ret., 1930.

DER, H.E., B.A., LL.B. (Cantab.), ster-at-law, dist. off., Kenya, 1925; sec. aditure advisory comtee., 1932-33; ag. clk., 1933.

EZA, JOSHUA ISADORE, M.B., B.Ch. (Edin.), F.R.C.S. (Edin.), D.P.H. (Oxon.), L.S.T.M.—B. 1890; jr. res. surgn., Bar gen. hosp., Oct., 1913; med. off., W. a, May, 1914; war serv., 1914-16; med. and ag. bacteriologist, Trinidad, 1919-22; health off., Penang, June, 1923; ag. ch. off., Malacca, Feb., 1924; health off., S'pore, Mar., 1924; sr. health off., Kedah, 1929.

GOT, EDWARD.—B. 1892; pol. probnr., S., Nov., 1912; asst. comsnr., pol., Oct., 1913; ch. pol. off., N. Sembilan, Dec., 1918; pol. dépôt, June, 1920; 1st asst. comsnr., gor, June, 1922; asst. comsnr., pol., Ipoh, 1925; off. i/c detectives, Perak, Mar., 1925; asst. comsnr., pol., fed. hqrs., Dec., 1929; ol. off., Pahang, Jan., 1930; ch. pol. off., 3, Apr., 1930; dep. comsnr., pol., F.M.S., 1930; comsnr., pol., Trengganu, Nov., 1930.

ILWARD, A. N.—Asst. dist. comsnr., Kenya, 1920; junr. sec., native affrs. dept., 1926; sec. to ag. gov., 1927.

IN, ARTHUR HERBERT.—Clk., Sept., 1895; r., deeds, April, 1912; 1st gr. examr., deeds, 1919; asst. regr., deeds, King Williamstown, 1919; asst. regr., deeds, Natal, Jan., 1926; regr., deeds, Cape Town, Oct., 1928; regr., Natal, Jan., 1932.

IN, JAMES, M.C., M.A. (Edin.).—B. 1892; 3din. Univ., European mast., S.S. Raffles S'pore, Jan., 1921; head mast., Geylang

English Schl., Jan., 1923; ag. inspr., schls., 1923-28; ag. supt., educn., Kedah, Apr., 1930; senr. educn. off. (B), Jan., 1932.

BAIN, NORMAN KERR, B.A. Cantab.—B. 1883; cadet, S. S., Jan., 1907; off. of cls. V., Mar., 1911; mag., Ipoh, Aug., 1921; ch. asst. dist. off., Kinta, Aug., 1922; pol. mag., Penang, Sept., 1924; offg. 2nd mag., Penang, Sept., 1924; offg. regiar., sup. ct., K. Lumpur, Apr., 1925; offg. dist. off., K. Kangsar, Nov., 1925; cls. IB; dist. off., Lower Perak, Apr., 1929; mem., Perak state coun., Mar., 1932; ag. res. coun., Malacca, Mar., 1933.

BAKER, ALAN CUSTANCE, M.C., B.A., Oxon.—B. 1885; cadet, S. S., Dec., 1908; attchd. to land office, Malacca, Jan., 1909; officiating asst. supt., monopolies, Penang, June, 1919; officiating asst. off. assignee and dep. regiar., sup. ct., Penang, Aug. 1919; capt., Penang volunteers, Nov., 1919; off., cls. III, Oct., 1920; collr., land rev. and asst. treas., Malacca, Mar., 1923; comsnr., trade and cust., Johore, June, 1927; cls. IB; ag. Br. advr., Kedah, Apr., 1932; do., Kelantan, Apr., 1933.

BAKER, ERNEST LAIDLAW.—B. 1880; ed. Australia; clk., col. sec.'s office, Fiji, 1901; shorthand writer, legis. coun., 1906; sec., Albert Park Bd. (conjoint apptmt.), 1908; 1st clk., col. sec.'s office, and clk. to legis. coun., 1909; clk., exec. coun. (conjoint apptmt.), 1910; ag. 2nd asst. col. sec., 1913; dist. comsnr., Colo East, 1914; ditto, Ra, 1917; ditto, Savu Savu, 1918; ag. asst. col. sec., 1920; dist. comsnr., Lautoka, 1920; ditto, Macuata, 1923; ditto, Rewa, 1928.

BAKER, FRANCIS HORACE.—B. 1887; ed. Stratford-on-Avon Schl.; admitted solr., sup. ct., England, 1910; practised in England until 1913 and in Hong Kong, Jan., 1914; on mil. serv., 1914-19; coms., R. Artillery, 1915; staff capt., 1919; mil. mag., Nabulus dist., Apr., 1919; mil. mag., Jerusalem dist., May, 1919; pres., Jerusalem dist. ct., Aug., 1919; also pres., Beersheba dist. ct.

BAKER, HERBERT ARTHUR, D.Sc., D.I.C., F.G.S., F.R.G.S.—B. 1885; ed. Univ. Coll. and London Day Training Coll., Univ. of London, 1905-08; B.Sc. hons.; B. of E. teacher's certif., 1908; M.Sc., London, 1918; D.Sc., London, 1920; dipl. of membership, Imp. Coll. of Sci. and Technology (D.I.C.), 1920; R.F.C., France, 1915-16; warrant off., R.N., 1916-19; govt. geologist, Falkland Is., 1920-22; headmaster, Grenada boys secondary sch., 1924.

BAKER, JOHN ERNEST.—B. 1895; ed. St. Paul's Schl.; junr. draughtsman, off. supdt. civ. eng., H.M. dkyd., Roeyth, 1914-15; R.F.C., France, Mesopotamia, Persia, 1916-20; studied Seale-Hayne Agr. Coll., 1920-24; agrl. off., Zanzibar, 1925; del., Imp. Agrl. Res. Confee., 1927.

BAKER, ROBERT, M. Inst. C.E., M.I. Struct. E., F.P.W.I.—B. 1874; F.M.S. Rlys., 1899; Athens water supply, 1905; Kowloon-Canton rly., Hong Kong, 1906; port engrn., 1925; man. and ch. engrn., Kowloon-Canton rly., 1927.

BALDWIN, JOSEPH MASON, M.A., D.Sc.—B. 1878; ag. govt. astronomer, Victoria, 1915; govt. astronomer, July, 1919.

BALDWIN, THOMAS HAYWARD, B.A.—B. 1896; ed., Stamford Schl. and Downing Coll., Cambridge; supt., educn. dept., N. Provs., Nigeria, Oct., 1921.

BALE, EDGAR GEORGE.—B. 1891; ed. King Edward's Schl.; Imp. cust. and excise serv., 1912-21; asst. to comsnr. of cust., Kenya and

Uganda, Mar., 1921; dep. comsnr., cust., April, 1923; ag. comsnr., cust., for various periods, 1924-29.

BALFE, R. S.—B. 1892; cler.-asst., Basutoland, 1912; sub-inspr., Basutoland mounted pol., 1915; war serv., 1915-19; inspr., 1927; dep. asst. comsnr., 1930.

BALFOUR, DOUGLAS HASTINGS.—B. 1887; cadet, Ceylon civ. serv., Jan., 1911; att'd. to Jaffna Kach., Feb., 1911; ag. pol. mag., P. Pedro, May, 1911; extra office asst. to govt. agt., N. Prov., Nov. 1911; att'd. to Trincomalee Kach., May, 1912; ag. office asst. to govt. agt., N. Prov., July, 1912; pol. mag., Matara, July, 1913; asst. comsnr. excise, June, 1917; dist. judge, Kegalla, July, 1923; ag. asst. govt. agt., Mannar, Apr., 1925; dist. judge, Negombo, June, 1925; ag. dist. judge, Kurunegala, July, 1927; asst. judge, Anuradhapura, Oct., 1929; ag. dist. judge, Jaffna, Sept., 1930.

BALFOUR, STEPHEN FRANCIS.—B., 1905; ed. King's Coll., Cambridge; cadet, Hong Kong civ. serv., 1930; 1st clk., mag., Kowloon, 1932; asst. head, sany. dept., Feb., 1933.

BALMER, F. E.—Dep. chief acctnt., G.P.O., E. Africa Prot., Mar., 1919; ch. acctnt., G.P.O., Kenya, Oct., 1919; ch. acctnt., Kenya-Uganda-Tanganyika post. and tel. service, 1933.

BAMFORD, LIEUT.-COLONEL H. W. M., C.B.E., (1933), O.B.E. (1918); M.C. (1916).—B. 1882; Cape Mounted Rifemen, 1900-1906; S. African War, 1900-1902; Transvaal Mounted Rifles, Zulu Rebellion, 1906; Natal Police, 1907-1912; dep. sheriff, N. Zululand, 1913-1914; adjt., Natal Light Horse, S.A. Rebellion and G.S.W., Africa, 1914-1915; adjt. 2nd S. African Infantry, Senussi Campaign, W.F.F. Egypt (wounded Hazalin Jan. 23rd, 1916); to France with S. African bde., 9th Scottish Div. (wounded Delville Wood, July 15th, 1916); bde.-major, 90th infy. bde., France, 1917; comdg. 2nd S. African infy., 1917-1918 (very severely wounded Beurevoir, Oct. 8th, 1918); service in France includes Somme, Arras, Messines, Ypres, defence of Hazebrouk, Le Cateau; three times mentioned in despatches: O.B.E., M.C., Croix de Guerre avec palme; comsnr. of police and inspr. of prisons, Malta, July, 1919; commdt., constab., N. Territories, G. Coast, July, 1922; inspr.-gen., pol., G. Coast, Aug., 1924.

BANCROFT, EDWARD NATHANIEL, M.C., M.Am.Soc.C.E., F.R.G.S.—B. 1889; lieut., R.E., 1916; France, 1917-18; survey engnr., Nigerian rlys., July, 1927; survr., gen., Jamaica, May, 1929.

BANCROFT, OSWALD LAWRENCE.—B. 1888; ed. Harrison Coll., Barbados, and Trinity Coll., Cambridge; B.A., 1909; called to bar, Inner Temple, 1910; admitted bar, Barbados, 1910; barrister-at-law and solr., sup. ct., Br. Columbia, 1911-24; pol. mag., dist. A. Barbados, 1925; dep. registr., high ct., Tanganyika Territory, 1926; crown. coun., N. Rhodesia, 1928; pol. mag. and coroner, Barbados, 1931.

BANNERMAN, CHARLES EDWARD WOOLHOUSE, O.B.E. (1924).—B. 1884; barrister-at-law, Middle Temple, Nov., 1913; admitted to Gold Coast bar as solr. and advoc., Jan., 1914; practised before sup. ct., G. Coast up to 31st July, 1919; pol. mag., sup. ct. 1st Aug., 1919; senr. pol. mag. since 1920; ag. puisne judge, sup. ct., on various occasions, 1925-1931.

BARBADOS, BISHOP OF (founded 1824), RIGHT REV. DAVID WILLIAMS BENTLEY.—Ed. Durham Univ.; B.A. (1910), M.A. (1913), D.D. (1919); asst. curate, St. John's, Barrow-in-Furness,

1906-10; do., St. James-the-Less, Bethnal Green, 1910-14; vicar, St. Mary's, Plaistow, 1914; warden, St. Peter's Coll., Jamaica and church chaplain to bishop, 1917; canon mission. S. asst. bishop of Jamaica, 1919; bishop of Barbados, 1927.

BARGREY, REV. GEORGE PERCY.—B. 1881; jnr. supt., educn. dept., Nigeria, Aug. 1912; supt., 1920.

BARKER, H. P., D.S.C. (1917).—B. 1884; master mariner, 1919; asst. marine and mercantile marine; ch. instr., Dublin Sch. Navig. and Seamanship, 1918; port ad. Tanganyika, Oct., 1919; marine supt., 1931.

BARLAS, WILLIAM.—B. 1888; ed. Prince of Wales High Sch. and Thomson's Acad., Durban, travelling teacher, Falkland Is., Feb., 1906; govt. schoolmr., June, 1913; asst. teacher, sch., July, 1914; mag., &c., S. Shetland, 1914; jnr. clk., C.S.O., Apl., 1915; mag., New Is., Mar., 1916; mag., &c., S. Georgia, Apl., 1918; dep. mag., S. Georgia, Jan., 1919; ag. mag. S. Georgia, on various occasions, 1919; ag. ch. clk., C.S.O., and clk. of court, 1922-1923; ag. col. postmr. and local mag., June, 1926-Feb., 1927; mag., S. Georgia, 1928.

BARLEY, JACK CHARLES.—B. 1887; ed. St. John's Coll., Oxford, 1911; 2nd cls. hon.; cadet, W. Pacific civ. serv., 1911; att'd., res. comsnr.'s off., Apl., 1912; dist. offr., Gizo, Nov., 1912; ag. trans. collr. cust., Apl., 1913; passed cadet, 1914; dep. comsnr., July, 1914; dist. offr., 1915; ag. res. comsnr., Apl., 1917; dep. comsnr. Fiji, Mar., 1924; judl. comsnr. (test. of provisional), Feb., 1928; 1st dist. offr., 1928; chmn., lab. coms., 1928; res. coms. Gilbert and Ellice Is. Coll., 1934.

BARNARD, SIR FRANK STILLMAN, K.C. (1918).—B. 1856; entd. ser. of B. Columbia Electric Co. in 1879; subsequently became gen. mgr. and pres. of the company; promoter, and in many years of the B. Columbia Electric Co. identified with many other important international mem. of H. of C., Canada, 1879-1886; alderman of Victoria, B.C., 1886 and 1887; mayor of Victoria, 1887; retired from active business life in 1906; lieut. of B. Columbia, 1914-1919.

BARNES, ARTHUR CHAPMAN, B.Sc. (Eng), F.I.C., A.M.I.Ch.E.—B. 1891; ed. Peterborough Sch., Peterborough, Munic. Coll. of Tech., Victoria Univ., Manchester (schol.); coms. survey dept., E.A.P., Oct., 1914; asst. agr. Apr., 1916; chem. offr., Kenya, 1919; ag. chem. research, May to Aug., 1920; agr. ad. Nigeria, Apr., 1923; asst. dir., agr., Zanzibar, June, 1927; ag. dir., agr., Jan.-Sept., 1929; prov. off. mem., leg. coun.; dir., agr., Fiji, 1929; off. mem., leg. coun.; chmn., coms. comtee.; chmn., livestock record asst.; dir., 1930; dir., agr. and island chemist, 1931-1933.

BARNES, HAROLD CHARLES VERNON.—B. 1905; ed. Uppingham Sch.; asst. agr. Kenya, July, 1928.

BARNETT, ERNEST ARTHUR.—B. 1884; and pay and qrtmr., 1900; sub-inspr., constab., 1906; attached to R.I.C. for 1908; inspr., Fiji constab., 1911; higher pol. 1914; asst. adjutant to local forces, 1914; Fiji Def. Forces, 1914; ag. inspr.-gen. of asst. and sheriff, June to Dec., 1916; J.P. for 1916; press censor, 1917; ag. inspr.-gen.

ab. and sheriff, 1917 and Sept., 1925; inspr., 1918; ag. inspr.-gen. of prisons, dist. comsnr., 1921; ag. dist. comsnr. rov. comsnr., Ba, May, 1921-June, 1922; inspr.-gen., constab. Jan., 1922; prov. mem., Jun., Nov., 1925.

RNHILL, WILLIAM WILSON, B.A. Hons. ab.)—B. 1903; ed. Campbell Coll., Belfast, lare Coll., Cambridge; asst. dist. comsnr., Leone, Apr., 1926; ag. asst. col. sec., 1926; ag. senr. asst. col. sec., Feb., 1930.

RETT, ARTHUR LUTLEY.—B. 1882; ent. affrs. dept., Cape, Feb., 1901; clk., native ct., sec. to several deptl. comtees, and as sec. to Sir Walter Stanford; prot., natives arley, 1913; prin. clk., ch. native comsnr., 1920; mag., Ngamakwe, 1925; ch. clk., of ch. mag., Umtata and sec. and treas., keian Territories gen. coun., 1928; ch. clk., native affrs., Pretoria, 1929; seconded as r. of conciliations, 1930; dir., native lab. n) and ch. native comsnr., Witwatersrand,

RETT-LENNARD, SIR FIENNES CREIL UR, KT. BACH. (1926)—Served in Anglo-Boer but invalidated through wounds recd. in, 1899-1900; judge, sup. ct., Gold Coast, office of sup. ct., Nigeria, Sept., 1913; l with local mil. forces and as judge, ct. peal for eastern Africa and the high ct. of la, Feb., 1915 to Nov., 1916; judge, sup. S. Sttlmts. and F.M.S., Mar., 1920; judge, appeal, Johore, June, 1920; judge, ct. of l, Kedah, Dec., 1921; ch. just. and keeper ords, Jamaica, Nov., 1925; ret. 1932.

RRON, GEORGE DESMOND, M.C., B.A. ab.)—B. 1891; surv. probr., F.M.S., Dec., survr., grade II, rev. surv. br., Jan., 1915; topo. br., July, 1915; on mil. serv., Nov., Apr., 1919; M.C., Oct., 1918; asst. supt., rr., br., Jan., 1919; asst. supt., rev. survs., 1, Sept., 1922; do., Johore, Jan., 1925; do., gor, Oct., 1929; supt., surveys, F.M.S.,

RRON, JACOB MAURICE.—B. 1891; ed.; Schl., Dublin, 1899-1910; sen. modr., nat. 1914, T.C.D.; cadet, F.M.S., 1914; labr. 1915-17; passed in Tamil, 1917; dist. offr., g Tebal, 1917; labr. dept., 1917; offr., cls. ec., 1917; supervisor of cust., Port Swetten 1917-20; labr. dept., Apr., 1921; supernmy. cls. IV., Nov., 1921; asst. dist. offr., Ipoh, 1922; dep. contr., rubber expts, Jan., 1924; planning admrstr. and valuer-gen., Kuala ur Jan., 1926 and in Mar., 1927 (in addn.); cls. III; ag. dep. contr. lab., F.M.S., Aug., offr., cls. II; dep. contr., lab., F.M.S., 1931; ag. dep. contr., lab., Malaya, Mar.;

RRON, WILLIAM DOUGLAS.—B. 1887; ed. een Univ., M.A., 1909, and Balliol Coll., d; cadet, F.M.S., 1911; passed cadet, Dec., offr., cls. V, Dec., 1914; asst. dist. offr., Kubu, Selangor, Dec., 1916; offr., cls. IV, 1919; asst. dist. offr., Rembau, N. Sam-Aug., 1920; dist. offr., Nov., 1920; offr., I, Nov. 1923; asst. adviser, Batu Pahat, 1925; offr., cls. II, Nov. 1928; collr., land Seremban and regisr., titles, N. Sembilan, 1929; state valuer and town-planning r. in addn.; chmn. sany. bd., Seremban in , Mar., 1930; chmn., European unemploy-local comtee., N. Sembilan, Oct., 1930; ist. sec. (A), S.S., Nov., 1931; ag. sec. h comsnr., Apr., 1933.

BARROW, JOHN.—B. 1903; ed. Rugby and Caius Coll., Cambridge (B.A., 1925, M.A., 1929) abroad and Univ. Coll., Lond.; cadet, Hong Kong, Jan., 1927; 3rd asst. to sec. for Chinese affrs., Mar., 1929; 4th asst. col. sec., June, 1929; pvte. sec. to gov., Nov., 1929 and to O.A.G., Feb., 1930; 2nd asst. sec. for Chinese affrs., 1930; pvte. sec. to O.A.G., 1932; 1st clk. magistracy and mag., 1932; asst. col. sec., 1933; asst. supt., impts. and expts., May, 1933.

BARRY, CHARLES EDWARD, K.C.—B. 1878; ed. St. Paul's Schl. and Trinity Coll., Oxford; admitted Inner Temple, 1905; admitted advoc., Pretoria, 1906; judge, sup. ct., 1926.

BARRY, EDWARD.—B. 1896; ed. Mount St. Mary's; served in Army, Apr., 1915-Oct. 1927; expedy. forces, European War, Aug., 1915-Nov., 1918; 3rd K.A.R., Nov., 1922 to Oct. 1927; commr., 3rd grde., Somaliland, Mar., 1928.

BARRY, HON. JEREMIAH HAYES, K.O.—B. 1858; ed. at public schls. of Saint Mary's and Frederieton; mem. of Senate of Univ. of New Brunswick; admitted to the bar, 1882; K.C., 1898; judge, sup. ct., New Brunswick, 1909; King's Bench division, 1913; ch. just., King's Bench divn., 1924.

BARRY, RICHARD JOHN.—B. 1876; ed. Victoria Coll., Stellenbosch; clk., C.S.O., Cape, 1895; C.S. Law, 1899; clk., mag. dept., 1901; asst. mag., various places; relief staff, 1904; ch. clk., master's office, Cape (insolv. brch.), 1906; Natal, 1912; Transvaal, 1912; master, sup. ct., Natal, 1915; ditto, Cape, 1923.

BARTH, SIR JACOB WILLIAM, KT. BACH. (1922), C.B.E. (1919).—Ed. Wadham Coll., Oxon; B.A., 1895; M.A., 1898; barrister-at-law, Mid. Tem., 1900; regisr. and prin. regisr. of documents, E. Africa Prot., Aug., 1902; Crown advoc., Oct., 1902; apptd. to serve on land coman., Oct., 1904; judge, high ct., E. Africa Prot., April, 1906; atty.-gen., E.A.P., Feb., 1914; ag. chf. sec., Aug., 1918; ch. just., Kenya, Aug., 1920; ret. 1934.

BARTLEY, THOMAS DOUGLAS MURRAY.—B.A. Trin. Coll., Dublin; barrister-at-law, Lincoln's Inn, 1925; war serv., Aug., 1914-Jan., 1920; admnstve. offr. (cadet) Tanganyika Territory, May 1920; asst. sec., May, 1922; ag. senr. asst. sec., Sep. to Nov., 1923; asst. admrstr. gen. and asst. regisr. of companies, June, 1924 and Nov., 1925 to Jan., 1926; res. mag., Oct. 1925; ag. admrstr.-gen., ag. regisr.-gen., births, deaths and marriages, ag. regisr., companies, ag. liquidator German savings bank, ag. regisr., trade marks, Jan. to Aug., 1926.

BARTLEY, Wm., M.B.E. (1919).—B. 1885; B.A., Dublin; cadet, S.S., Dec., 1908; passed cadet, July, 1910; offr. of cls. V., Jan., 1912; passed in Javanese, Feb., 1912; dist. offr., Dindings, May, 1912; asst. regisr., impts. and expts., S.S., Dec., 1915; sec., food control comtee., June, 1917; mem., shipping comtee., Apr., 1918; sec., food contrls. comtee, Dec., 1918; agent, food controller, Singapore, June, 1919; services recog. by S. of S., Aug., 1919; sec., profiteering coman., 1920; supernmy. offr., cls. III, Nov., 1920; sec. to advising comtee. on allowances, in addition, Dec., 1920; asst. adviser, Kelantan, Apr., 1922; sec. to res., Selangor, Aug., 1926; cls. IA; under-sec. S.S., 1930; ag. col. sec., S.S., May to June and Aug. to Sept., 1930; pres., mun. comsdrs., Singapore, Mar., 1931; supernmy. offr., cls. IA, S.S., 1932.

BARTOLO, PROF. SIR AUGUSTO, KT. BACH. (1929), LL.D., B. LIT., F.R.H.S.—B. 1883;

matric., Malta Univ., 1901; B.Lit., 1904; called to bar, 1907; edr. for many years of "Daily Malta Chronicle"; prof., hist. of legislation and examr. in law and lit., Malta Univ.; ohmn., Malta branch, Empire Parly. Assocn.; Malta Univ. del. at congress of Univs. of Empire in Gt. Britain, 1921; el. for 2nd divn. in leg. assem., Oct., 1921; re-el. June, 1924 and Aug., 1927; min. for educn. and migrn., Aug., 1927; author of several works on Maltese hist. and Imp. affrs.

BARTON, A. E. V., O.B.E. (1933).—Imp. cust. serv., 1912; cust. asst., Kenya, Sept., 1919; collr. of cust., Apr., 1923; compr., cust., B. Guiana; collr., gen., Jamaica, 1927; collr., cust., Trinidad, June, 1929.

BARTON, C. J. J. T., O.B.E. (1932).—B. 1891; ed. Denstone and Downing Coll., Cambridge; history and law triposes, B.A., 1913; M.A., 1920; asst. dist. comsnnr., E.A.P., Aug., 1914; ag. dist. comsnnr., 1917, 1919, 1921; asst. for native affrs., 1923; ag. senr. asst. sec., 1924-26; ag. asst. col. sec., 1927; ag. prin. asst. col. sec. and clk. to exec. coun. on various occasions, 1928-33; senr. asst. col. sec., 1933; author various papers on Kenya tribes and local history.

BARTON, CECIL MOLYNEUX, B.A., LL.B.—B. 1883; ed. Shrewsbury and Trinity Coll., Dublin (hons., classics, law); barrister-at-law, King's Inns, Dublin, 1906; asst. dist. comsnnr., E.A.P., 1913; res. mag., 1914-21; ag. judge, sup. ct., Apr., 1921 to Oct., 1922; legal adviser, Gambia, Dec., 1922; comsnnr. to enquire into double inoculation of cattle, 1918; ohmn. of comn. to enquire into inoculation of cattle for rinderpest by vety. dept., 1919; ag. judge, sup. ct., on various occasions, 1923-28; mem., exec. and leg. couns.; circuit judge, Gold Coast, 1929.

BARTON, GEORGE SAMUEL HORACE, B.S.A., D.Sc.A.—B. 1883; ed. Vankleek Hill High Schl., Ontario Agril. Coll., Toronto Univ. (B.S.A.), Laval Univ. (D.Sc.A.); asst., animal husbandry, 1907; lecturer, 1910; prof., 1911; dean, faculty of agr., Macdonald Coll., McGill Univ., 1926; comdr., Agricole Merite, Quebec govt., 1929; dep. min., agr., Canada, 1932.

BARTON, MAJOR P. F., V.D.—Asst. treas., G. Coast, Mar., 1907; attd. col. sec.'s office, Oct. Nov., 1907 and Sept.-Nov., 1910; senr. asst. treas., Nov., 1908; ch. asst. treas., Apr., 1917; ag. treas. and currency offr., July-Oct., 1919 and Dec., 1920 to Aug., 1921; dep. treas., Jan., 1920; commanded G. Coast Volunteers, 1914 and during War; ment. in desps., Aug., 1917; col. treas. and currency offr., Sierra Leone, Aug., 1922; treas., Dominica, 1932; treas. and collr., cust., St. Helena, Mar., 1933.

BARTON, T. M.A.—B. 1904; qualified teacher Scottish educn. dept.; inspr., schls., Gold Coast, Oct., 1928.

BARWELL, HON. SIR HENRY NEWMAN, K.C.M.G. (1922), LL.B. (Adelaide Univ.), Barrister-at-Law.—B. 1877; ed. St. Peter's Coll., Adelaide; mem., H. of A., S. Australia, Stanley dist., 1915-25; atty.-gen., 1917 and 1918-20; premier and atty.-gen., 1920-24; fedl. Senator, 1925; agt. gen. for S. Australia, 1928.

BASSETT, JOHN HAROLD, Barrister-at-law, Middle Temple.—B. 1896; ed. Wallacey and Glasgow Univ.; war serv., 1914-19; priv. sec., dep. contrl. (organisation), Min. of Lab., 1919-20; cadet, F.M.S., May, 1921; offr., cls. V, Oct., 1923; offr., cls. IV, Oct., 1927; offr., cls. III, Oct., 1932; dep. pub. prov., S'pore, Apr., 1933.

BASSETT, RALPH HENRY.—B. 1896; on milly. serv., Sept., 1914; cadet, Ceylon civ. serv., Dec.,

1920; attd. to Ratnapura Kach., Jan., 1921; ag. pol. mag., Jaffna, May, 1922; asst. sttdm. offr., July, 1925; pol. mag., Colombo, June, 1936.

BATEMAN, G. S., L.D.S., R.S.C., Eng.—Serv. with Forces in E. Africa, 1915 and 1916; dental surg., Uganda, May, 1912.

BATES, ISAAC GRAINGER.—B. 1886; barrister-at-law, Gray's Inn, 1909; equity bar, 1909-13; ch. mag. and legal adviser, Br. Solomon Is. Prot. with jurisdiction as a judl. comsnnr. for the Western Pacific, Nov., 1913; ag. res. comsnnr. in addn. during 1919; seconded for serv. as ch. pol. mag., Feb. May, 1920 to Dec., 1921; senr. mag., Tanganyika Territory, Dec., 1922; ag. judge, high ct. in various periods, 1924-33; ag. solr.-gen., July to Oct., 1927.

BATHO, CHARLES PHILIP ARTHUR, M.B.E. (1920).—B. 1883; ed. Elizabeth Coll., Guernsey and Victoria Coll., Jersey; control and asst. office, Cape Colony, 1900; sec., tender bd., 1901; transfd. Transvaal prisons dept., July, 1902; prin. clk., July, 1910; prin. clk., Union prisons dept., Nov., 1912; ch. clk., Nov., 1917; asst. dir., prisons, Apr., 1926; is also comsnnr. of oaths for Union sp. grade supt., Pretoria cent. prison and Pretoria gaol and outstations and warden, Baviaanspoort farm col. and inebriate reformatory, Sept., 1930.

BATTERBEE, SIR HARRY F., K.C.M.G. (1931), K.C.V.O. (1927), C.M.G. (1918), C.V.O. (1903).—B. 1880; ed. at Grammar Schl., Faversham and at Oxford; classical scholar, Hertford Coll., 1899-1904; 1st cls. class. mods., 1901; 1st cls. math. mods., 1901; 2nd cls. lit. hum., 1904; apptd. after compet. exam., 2nd cls. clk., exchequer and audit dept., Jan., 1906; 2nd cls. clk., C.O. May, 1905; ag. 1st cls. clk., 4th June, 1916; 1st cls. clk., 6th July, 1917; sec. to W. African lands comtee., 1912; asst. priv. sec. to Mr. Lewis (now Lord) Harcourt, 9th Dec., 1912; priv. sec. to Lord Islington, 12th Oct., 1914; priv. sec. to Mr. (now Sir Arthur) Steel-Maitland, 31st May, 1916; priv. sec. to Mr. Walter Long, 11th Dec. 1916 to 13th Jan., 1919; prin., 1st Apr. 1920; ag. asst. sec., 1st Mar., 1923; polit. sec. to Adm. commdg. sp. serv. squadron during Empire cruise, 1923-24; asst. sec., 12th Dec., 1924; polit. sec. to H.R.H. the Duke of York during his visit to Australia and N.Z., 1927; asst. under sec. of state for dom. affrs. 25th Jan., 1930; dep. sec. Imp. Confee., 1930; regier., Order of St. Michael and St. George since 1930.

BATTERSHILL, WILLIAM DENIS.—B. 1890 on milly. serv., Aug., 1914-19; cadet Ceylon, Aug. 1920; attd. to Colombo cust., May, 1921; attd. to Badulla kach., Jan., 1921; office at Badulla kach., Mar., 1921; pol. mag., Panadura Oct., 1922; dep. fiscal, Colombo, June, 1923; adnl. asst. col. sec., Jan., 1925; 4th asst. col. sec. Mar., 1925; 3rd asst. col. sec., May, 1927; 2nd asst. col. sec. and clk., leg. coun. May, 1928; asst. col. sec., Jamaica, 1928; ag. col. sec. on various occasions, 1929-32.

BATTISCOMBE, CHRISTOPHER FRANK, O.B.E. (1930).—B. 1890; ed. King's Schl., Canterbury and Haileybury Coll.; schol., Lincoln Coll., Oxford; B.A., (hons.) 1914; asst. dist. comsnnr. E.A.P., 1914; served with R. Berke, Regt. Grenadier Guards during European War; agr. in col. serv. cancelled on acct. of wounds, 1917; re-ent. col. serv. as headmtr., Machakos and schol. and inspr. of schls., Ukamba prov., E.A.P., 1921; tutor to Prince Seyyid Abdulla, son of the sultan of Zanzibar 1922; sec. to sultan

admsvte. offr., Zanzibar, 1923; Order of brilliant Star of Zanzibar, 4th cls., 1928; as pvt. sec. to suite of Sultan on state visit to Zanzibar, 1929; clk., couns., June, 1930; edr., Zanz., July, 1930 and July, 1933; ag. asst., D.O., 18th Mar., 1932; asst. secy., Zanzibar, Nov., 1932.

VERSTOCK, WILLIAM CHARLES BEST, O., K.R.R.C.—Ed. Wimborne Grammar and Milton Abbas Grammar Schl., Blandford, Dorset, 1905; served, Great War, in the Own Dorset Yeomanry, Dorset Regt. and R.C., Aug., 1914–July, 1919; min. of tions, 1919; dist. offr., Gilbert and Ellice Is., Jan., 1920; dep. comsnr., W. P. high., 1920.

VIN, HON. Sir THOMAS RAINSFORD, M.G. (1933), K.C., B.A., LL.B.—B. 1874; Auckland, N.Z. and at Sydney Univ.; called r., 1897; prof. of law, Univ. of Tasmania, 1900; sec. to prime min. C. of A., 1901–4; A., N.S.W., from 1917; premier and col. urer, N.S.W., 1927–30.

WATER, JOHN BABINGTON MACAULEY, K.C., L.—Elected to New Brunswick Legislature, 1914; atty.-gen., 1914; leader of provincial tion, 1920; min. of cust. in Dom. govt., 1921; a min., New Brunswick, 1925; judge, sup. Ct., 1931.

WYLES, HAROLD NEWTON, M.I.R.S.E.—B. 1900; signal inspr., Burma, May, 1907–June, 1910; rly. and signal engr., Australia, Apr., 1910–Sept., 1913; signal and tel. inspr., constrn., F.M.S. Rlys., Sept., 1913; asst. signal r., F.M.S. Rlys., 1917; district signal engr., S. II, Jan. 1922; grade I, Jan., 1926; dist. l engr., Tampin, Apr., 1926; dist. signal tel. engr., Gemas, Aug., 1928.

WYLES, HERBERT LAURENCE.—B. 1886; ed. vich Coll.; clk., O.A.'s office, 1905; clk., serv., Nyasaland, 1909; P.W.D., 1910; Island Field Force, 1914; asst. finan. offr., Tanganyika Territory, 1916–17; asst. treas., Zanzibar, 1921; ag. treas., in 1921, 1922, 1923, and 1926; dep. treas., Kenya, Mar., 1924; s., Trinidad and chmn., agrl. bank, June, 1925; treas., Tanganyika Territory, 1933.

AYNES, EDWARD WILLIAM, O.B.E. (1928), E. (1920).—B. 1880; clk., G.P.O., Antigua, 1899; clk. to comsnr., Virgin Islds., Jan., 1900; priv. sec. and clk. to adminstr. Dominica, 1909; transf. to Impl. civ. ser. and apptd. cl. clk., National Health Insurance Comsn. (land), June, 1912; 1st cls. clk., May, 1913; sec. to sec., ministry of shipping, Jan., 1914; sec., National Health Insurance Joint tee., Oct., 1919; priv. sec. to parly. sec., ministry of shipping, Apr., 1920 to Mar., 1921; g. clk., Min. of Health, Oct., 1920; sec., "sovereignty" comtee., C.O., July, 1923; col. sec., Leeward Is., Oct., 1925; admstd. govt. of Leeward Is. on numerous occasions; ag. gov., Leeward Apr. to Sept., 1930 and May–Oct., 1932.

AYNES, THOMAS EDWIN PERCIVAL, O.B.E. (1928).—B. 1884; ed. St. Kitts Grammar l. and Queen's Royal Coll., Trinidad; cal. asst., col. sec.'s off., Trinidad, 1903; 6th C.S.O., 1903; 5th clk., C.S.O., 1906; 1st clk., office, Antigua, 1907; 3rd clk., C.S.O., 1911; clk. to admstr., Dominica, 1912; 2nd clk., O., clk. of exec. and legis. couns., Antigua, 1913; supt. of govt. printing office, 1912; clk. to str., and clk. to exec. and legis. couns., Antigua, 1919; offr. in ch. (later, warden), N.

dist., 1924; temp. mem., leg. coun., Dominica, Feb., 1926; O.A.G., Montserrat, in Mar., 1926 and Apr., 1928; O.A.G., Virgin Is., Aug. to Nov., 1926; off. mem., leg. coun., Dominica in 1927 and 1928; ag. asst. col. sec., Leeward Is., Apr.–Sept., 1927; treas., Dominica, June, 1928; off. mem., exec. coun., Dominica, June, 1928; O.A.G., Montserrat, June–Sept., 1929; O.A.G., Dominica on three occasions in 1929, 1930 and 1931; comsnr., Montserrat, 1932.

BAZELI, C.—B. 1885; ed. Christ's Hosp. and Keble Coll., Oxford (scholar 1904–08); B.A. 1908 (2nd hon. mods., 2nd lit. hum.); asst. mast., Raffles Inst., Singapore, 1914–17 and 1922; ag. headmast., Malay Coll., Kuala Kangsar, 1923.

BEAL, REAR-ADM. ALISTAIR FRANCIS, C.B. (1926), C.M.G. (1919), R.N.—B. 1875, ed. H.M.S. "Britannia," Dartmouth; comdr., H.M.S. "Princess Royal," 1912–15; capt., 1915; served on Admty. war staff, 1915–18; in command H.M.S. "Weymouth," 1918–19 and 1920–21; dep. dir., operations divn., Admty. naval staff, 1921–23; commodore commdg. N.Z. squadron and naval adviser to N.Z. Govt., 1923–26; offr., Legion of Honour, 1919; Italian Silver Med. for mily. valour, 1918.

BEARDMORE, ERNEST.—B. 1882; ed. Manchester and Capetown; B.A. (1907); LL.B. (1911); clk., Cape civ. serv., 1900; prof. asst. and ch. clk., solr.-gen., Cape, 1920; solr.-gen., Cape, 1931; crown prose., Witwatersrand, 1933.

BEATLEY, FRANK EDWARD MAMERTUS.—B. 1882; ed. Lucton Grammar Schl.; traffic supt., Mauritius govt. rly., 1914; dep. traffic man., Sierra Leone rly., Jan., 1925; traffic man., 1930; gen. man. and traffic man., 1933.

BEATTIE, LIEUT.-COL. ALEXANDER ELDER, C.M.G. (1933), O.B.E. (1920), M.C. (1915), ret. pay (res. of offr.)—Entd. Army (Arygl and Sutherland Highrs.), 1906; transf. on promotion to the Queen's (now The Queen's Royal) Regt., 1908; served in Aden and India; seconded for serv. with W.A.F.F., 1911; asst. adjutant, Southern Nigeria Regt., 1912; ag. regtl. adjutant, S.N. Regt., 1913; adjutant, 4th Bn. Nigeria Regt., 1914; capt., 1914; Cameroons Expedy. Force, 1914; staff offr. to various field columns, 1914–15; went in deeps., 1914; M.C., 1915; severely wounded, 1915; asst. staff offr., W.A.F.F., Col. Office, 1915; staff offr. (gen. staff offr.), W.A.F.F., 1916; temp. major, 1916; offg. staff offr., K.A.R., 1915; promoted major by brevet, 1918; tempy. lieut. col., 1918; O.B.E., 1920; accompanied inspr.-gen., W.A.F.F., on tour of inspection, Nigeria, Gold Coast, Sierra Leone and Gambia, 1920; C.O. rep. on various inter-depl. comtees., 1915–21; ret. with rank of lieut.-col., Sept., 1922; recd. thanks of S. of S. for services under the C.O.; asst. sec., Gibraltar, Sept., 1922; res. inspr. of sohls., Oct., 1922; clk. of exec. coun., Oct., 1922; sec., bd. of educn. (ex officio), 1922; local secy., Cambridge Univ. exams. (ex officio), 1922; ag. D.P.W. on two occasions; col. sec., Falkland Is., 8th Oct., 1925; ag. gov. from May, 1926 to Apr., 1927; ch. asst. col. sec., Cyprus, 8th Aug., 1927; ag. col. sec., on various occasions, 1927–29; col. sec., Gibraltar, Jan., 1930.

BEATTIE, JAMES, O.B.E. (1934).—B. 1891; European War, 1914–18; Somaliland Camel Corps, 1918–20; M.C., 1920; dist. pol. offr., Somaliland, 1920; dist. comsnr., 1922; comdt., pol., Oct., 1928.

BEATTIE, SIR JOHN CARRUTHERS, K.T. (1920), F.R.S.E. and S.A., D.Sc., LL.D. (Ed. and Wits.).—B. 1866; ed. Moray House, Edinburgh Univ.; Vans Dunlop schl. in Physics, 1881

Exhibn. Schl., Univ. of Munich, Vienna, Berlin and Glasgow; prof. of physics, S. African Coll., 1897; medallist S. African Assocn. for Advancement of Science, 1910; crossed Africa from Cape Town to Cairo with Prof. J. T. Morrison on magnetic survey; chmn., survey comn., 1921; pres., S. African Assocn. for Advancement of Science, 1928; prin., S. African Coll., 1917-18; prin. and vice-chanc., Univ. of Cape Town since 1918; prin. publn.: rept. of a Magnetic Survey of S. Africa, Cambridge, 1909, and (in conjunction with Prof. J. T. Morrison) "On Magnetic Work in Southern and Central Africa," Washington, 1913.

BEATTY, SIR KENNETH JAMES, KT. BACH. (1926).—B. 1878; ed. Univ. High Schl. and Melbourne Univ.; qualified Victorian bar, 1900; Transvaal law certif. (including Roman Dutch law), 1904; called to bar, Middle Temple, 1908; served in S. African war as lieut., V.M.L., wounded in action (Queen's med. and 4 clasps); apptd. pub. pros., Transvaal, Nov., 1902; addnl. asst. res. mag., Mar., 1903; asst. res. mag., Dec., 1905; attd., Natal Carbineers, Natal rebellion, 1906; recd. thanks of Natal govt., med. and clasp; pol. mag., master of sup. ct. and registr.-gen., Sierra Leone, Sept., 1908; has acted as ch. just., circuit judge and atty.-gen., Sierra Leone; on mil. serv., 1915-18; puisne judge, Gold Coast, 1921; ch. just., Bermuda, 1924; ch. just., Bahamas, 1927; dep. gov. in 1928; ch. just., Gibraltar, 1931.

BEAUBRUN, IGNATIUS CROIL.—B. 1889; treas. clk., St. Lucia, 1906; asst. audit clk., 1907; rev. offr., St. Vincent, 1912; ag. audit clk., 1910 and 1912; rev. offr., Grenada, 1915; 3rd treas. clk., 1916; ch. clk., treas. and commr. of income tax, 1922; asst. treas., 1929; col. treas., collr. of cust., supt. of indl. rev., ch. of excise, Grenada, June, 1930; ag. col. sec. and registr.-gen., June, 1932.

BEAUCHAMP, 7th EARL (creat. 1815), VISCT. ELMLEY (1815), BARON BEAUCHAMP (1806, U.K.); K.G.; K.C.M.G. (1899); WILLIAM LYON; B. 1872; succeeded his father, 1891.—Ed. Eton and Chr. Ch., Oxford; D.L. Worcestershire; Mayor of Worcester, 1895-6; mem. London schl. bd., 1897-9; gov. N.S.W., 1899 to 1900; capt. of hon. corps of Gentlemen-at-Arms, 1906; first comsnr. of works, 1911-14; lord-pres. of the coun., 1910-15.

BEAUCHAMP, ARTHUR KENNET.—B. 1888; ed. Worcester Cath., King's Schl. and Christ Church, Oxford, B.A., 3rd cls. math. hons., 1910; headmr., gram. schl. and sub-inspr., schls., Dominica, Sept., 1912; ag. inspr., schls., Leeward Is., July-Oct., 1916; inspr., schls., St. Lucia, Jan., 1921; supt., educn., S. Provs., Nigeria, 1926.

BEAUCHESNE, ARTHUR, M.A., K.C., LL.D., Litt.D., F.R.S.C.—B. 1876; ed. St. Joseph's (class. course), Memramcook, N.B.; grad. as B.A., M.A. and Litt.D. valedictorian, 1895; studied law, Laval, Montreal; admitted to bar, Quebec, 1904; K.C., 1914; legal adviser, justice dept., 1913-16; clk. asst., House of Commons, Canada, and comsnr. to admstr. oath of allegiance to M. of P.; clk., House of Commons, 1925; author of "Beauchesne's Parliamentary Rules and Forms," "Cérivains d'Autrefois," and of several lectures and pamphlets.

BECK, EWALD EMMERTON HERBERT.—B. 1894; ed. Weymouth Coll., Dorset; pol. probtrn., F.M.S., Oct., 1914; 1st asst. comsnr. pol., Selangor, Feb., 1923; supt., convict estabtm., Taiping and inspr., prisons, F.M.S., Sept., 1923; offr. i/c, pol. dist., Kuantan, Aug., 1927; comdt.

pol., depot, K. Lumpur, Mar., 1929; supt., pol. S.S., Oct., 1931; ch. pol. offr., N. Sembilan, Feb., 1932.

BECKETT, HAROLD.—B. 1891; ed. at Moomouth Grammar Schl. and Oxford; exhibitor at Wadham Coll., 1910-1914; also Symons exhibitioner, 1912-1914; 1st cls. Class. Mods., 1912; 3rd cls. Lit. Hum., 1914; B.A., 1914; apptd. after compet. exam., 2nd cls. clk., C.O., 3rd Nov., 1914; asst. priv. sec. to Lord Milner, 14th Jan. to 16th Mar., 1919; ag. 1st cls. clk., 17th July, 1919; priv. sec. to perm. under sec. (Sir G. Fiddes), 1st Jan., 1920; prin., 1st Apr., 1920; mem., W. Indies currency comtee., 1923; sent to Mauritius as spec. comsnr. to enquire into and report to S. of S. on questions of currency and exchange, Apr., 1925; returned to C.O., Oct., 1925; ag. asst. sec., 28th Sept., 1931.

BECKETT, HERBERT JAMES RUST, A.C.A.—B. 1885; treas., N. Borneo, Feb., 1911; det. treas., Apl., 1911; mag., 1st cls., Apl., 1914; seconded for mil. serv., 1916-19; dist. offr., Aug. 1919; asst. comsnr., cust. and excise, Mar., 1921; asst. comsnr., excise, Feb., 1926; auditor, Mar. 1929; finance contr., Dec., 1930.

BEDINGTON, GUY CYRIL, A.M.I.C.E., M.I.M.C.E., F.S.I., M.R.S.I., Chartered C. Engrn., and Chartered Surv.—B. 1889; asst. engrn., P.W.D., F.M.S., July, 1919; exec. engrn., Sept., 1923; ag. sr. exec. engrn., Mar. 1927; attd. hydraulic br., Kuala Lumpur, Nov. 1929; senr. exec. engrn., P.W.D., S.S. and F.M.S., 1934.

BEECHING, HERBERT.—Seconded from Basutoland service; apptd. ag. sub-inspr. Bechuanaland Prot. pol., Dec., 1920; ag. asst. res. mag., 1921; ag. res. mag., 1923; passed 3rd grade Seowana exam., 1926; sub. inspr., Beas Prot. pol., July, 1927; hon. rank inspr., Nov., 1927.

BEGBIE, RALPH STOCKMAN, M.D., D.P.H., D.T.M. and H. (Edin.).—Health offr., med. dept., Hong Kong, 1930; ag. malariologist, 1931; asst. bacteriologist, 1932.

BÉLAND, HON. HENRI SEVERIN.—B. 1869; ed. Three Rivers (Que.) Coll. (B.A.), Laval Univ. (M.D.); physician; mayor of St. Joseph, 1906; el. to leg. ass., Quebec, 1897 and 1900; el. to H.C. by-e-el., 1902; re-el., 1904, 1908, 1911, 1914 and 1921; postmr.-gen. in Sir Wilfrid Laurier's govt., Aug. 19th until resignation of govt., Oct. 20, 1911; served with the Belgian forces in the east part of the war, and made prisoner of war; m. of soldiers' civ. re-est. and health in King admtn., Dec., 1921; called to senate, 1925.

BELCHER, SIR CHARLES FREDERIC, KT. BACH. (1931), O.B.E. (1923), M.B.E. (1919), M.A., LL.B.—B. 1878; ed. at Geelong Grammar Schl. and Trin. Coll., Melbourne (final scholarship in classics and comp. philology, Shakespeare scholarship); admitted to practise, Victoria, Oct., 1902; called to the bar, Gray's Inn, June, 1909 (cert. of honour); conveyancer, Uganda Prot., July, 1914; custodian of enemy property, Uganda, Apr., 1915; mag., Uganda, June, 1920; asst. judge, Zanzibar, June, 1920; judge of H.B.M. ct. of appeal for E. Africa, Aug., 1920 and June, 1925; atty.-gen., Nyasaland, Sept., 1920; mem. exec. and legis. couns.; ag. judge, high ct., Mar. 1921 to Jan., 1922; judge, high ct., May, 1924; ch. just., sup. ct., Cyprus, May, 1927; ch. just., Trinidad, 1930.

BELGRAVE, WILLIAM NORMAN CUMMINS B.A. (Cantab.), Camb. Univ. Dip. of Agr.—B. 1891; ed. Harrison Coll., Barbados and St. John's Coll., Cambridge; asst. mycologist, ag.



dept., F.M.S., Oct., 1914; plant physiologist, Jan., 1920; B. 1891; ch., divn. of soils and plant physiology, Feb., 1927; deleg. to internat. soc. of soil science, Königsberg, 1929; deleg., 2nd imp. mycological confce., London, 1929; asst. to dir., in addn., June, 1930; in ch., divn. of agr. chem., in addn., Sept., 1930; ch. research offr., Sept., 1931.

BELL, HON. LIEUT.-COL. EDWARD, O.B.E. (1924), M.B.E. (1918), V.D.—Served in R.I.C. Dec., 1885 to Aug., 1896; attached 2nd Batt., Durham Light Infantry, 1896; Hythe certiff. of musketry and instr.'s certiff., Maxim machine gun; drillinstr. to local force, St. Kitts-Nevis, 12th Aug., 1896; ag. inspr., L. Islda. police and adjut., St. Kitts-Nevis defence force, 1898; inspr., L. Islda. police, Sept., 1898; and capt. and adjut. defence force; ag. inspr.-gen., L. Islda. police, and ag. inspecting offr. of defence forces of colony, Apr. to Nov., 1903; ag. inspr.-gen., L. Islda. police, 1st Apr., 1905, subsequently confirmed in commd. of force as chief inspr.; comdt. local forces, with local rank of lieut.-col.; extra A.D.C. to gov. Sir Bickham Escott, 1912; mem. exec. coun., Leeward Is., 1915; police medal, 1915; recd. thanks of H.M.'s Govt., for services rendered during riot and disturbances in Antigua in March, 1918; is a J.P.

BELL, EDWARD PETER STUBBS.—B. 1902; 4th clk., col. sec.'s office, Antigua, 1920; snr. clk., 1927; clk. to atty. gen., 1927; ag. priv. sec. to offr. adm. govt., Leeward Is., April-Sept., 1924 and June-Oct., 1927; clk., ex. and leg. couns., Antigua, 1927; pvte. sec. to gov., Leeward Is., June, 1929 to Apr., 1930; passed bar final exam., 1931; seconded for duty in connec. with relief measures, Antigua, June-Nov., 1931; mag., dist. F and afterwards dist. E, Dominica, Nov., 1931.

BELL, RT. HON. SIR FRANCIS HENRY DILLON, P.C. (1926), G.C.M.G. (1923), K.C.M.G. (1915), K.C.—B. 1851; B.A., Camb.; barrister, Middle Temple, 1874; entd. New Zealand parlt., 1893; leader of legis. coun., 1912-26 and 1927-28; min. of internal affairs, 1912 and 1920; min. of immigr. in National ministry, 1915; also leader of leg. coun.; atty.-gen., 1918-26; min. of educn., min. of public health and min. of immigr., 1919-20; comsnr. of state forests, 1919-22; min. of marine, 1921-22; min. of just., Jan. to June, 1923-26; min. of external affrs., 1923; prime min., 14th-30th May, 1925; mem. of exec. coun. without portfolio, 1926-28; min. of marine, 1928; ret. from office, 1928.

BELL, GEORGE FREDERICK.—Cape civ. ser., 8th Feb., 1902; registrar of native lab., Transvaal, 1910; pub. pros., native affrs. ct., Johannesburg, 1913; S. African Expedy. Force, Dec., 1915; polit. offr., Tanganyika Territory, Aug., 1916; admstrn. offr., 1st grade, 1923.

BELL, MAJOR G. H., M.C., Officer Legion d'Honneur.—B. 1885; entered army, 1906; India, 1907-9; Nigeria, W.A.F.F., 1911; asst. dir. of surveys, Nigeria, 1912-14; served in France, 1914-16; Palestine and Syria, 1917-18; dep. ch. polit. offr., Egyptian Expedy. Force, 1919; G.S.O., Intelligence, E.E.F., 1920; dir. topographical branch, Gold Coast Survey, 1920.

BELL, SIR HENRY HESKETH JODOU, G.C.M.G. (1925), K.C.M.G. (1903), C.M.G. (1903).—B. 1865; ed. in Paris; 3rd clk. gov.-in-chief's office, Barbados, May, 1882; transferred to treasry. dept., Grenada, 1883; supervisor of customs, G. Coast, Jan., 1890; sen. asst. treas., G. Coast, Aug., 1891; ag. dist. comsnr. and sheriff, Accra, 1892; ag. col. treas., 1893; rec.-gen., Bahamas,

Dec., 1894; represented Harbour Iald. in House of Assem., 1895-6; ag. col. sec., July to Oct., 1897, Apr. to Nov., 1898; admnsr. of Dominica, Aug., 1899; ag. gov., Leeward Is., Aug., 1904, and from June, 1905; comsnr. and comdr.-in-chief, Uganda Prot., Jan., 1906; gov., ditto, Oct., 1907; gov., N. Nigeria, Oct., 1909; gov. Leeward Is., 1912; gov., Mauritius, Jan., 1916; assumed govt., May, 1916; author of "Geography of the Gold Coast," "Obeah," etc.

BELL, P. S., M.B., B.S., M.R.C.P. (Lond.), M.R.C.S., D.T.M. & H. (Lond.).—B. 1897; mily. serv., 1915-19; med. offr., Tanganyika Territory, Sept., 1926.

BELLANTI, J. J., LL.D., Malta Univ., 1910.—B. 1885; ed. St. Ignatius' Coll., Malta; matric. (3rd place in hons. list), Malta Univ., 1902; clk., civil serv., Malta, 1907; mem. of coun. of govt., 1911; asst. crown advocate, Gozo, 1914; assessor of taxes, Malta treasry., Apr., 1923.

BELLETH, BENJAMIN, I.S.O. (1926).—B. 1875; ag. office asst., Kalutara Kach., Ceylon, July, 1918; apptd. to cls. V. of civ. serv., July, 1919; extra office asst. to the col. sec., Aug., 1920; off. asst. to col. sec., Apr., 1925; cls. IV., June, 1927; asst. col. sec., Sept., 1929; asst. contr., establishments, July, 1931.

BEMINSTER, FREDERICK ARBON.—B. 1885; tech. instr., N. Provs., Nigeria, 1914; supt., arts and crafts schls., 1920; inspr., 1930.

BENHAM, JOHN ELLIOTT.—B. 1886; major, 3rd E. Lancs. Regt.; war service, German and Portuguese E. Africa, Mar., 1917 to Dec., 1918; asst. dist. comsnr., Sierra Leone, Apr., 1914; dist. comsnr., Aug., 1922; asst.-col. sec., Jan., 1925; J.P., 1926; ag. senr. asst. col. sec. and clk., exec. coun. on many occasions; ag. col. sec. in Mar. and June, 1928 and Sept. and Oct., 1930; gov.'s dep. on two occasions.

BENJAMIN, JOHN.—B. 1888; ed. Christ's Hosp., Lond. and Hortham; Br. P.O., Oct., 1903-Dec., 1913; postal clk. and telegraphist., Sept., 1913; asst. ch. acctnt., G.P.O., E. Africa Prot., Apr., 1918; 1st cls. postmstr., Kenya, Apr., 1920; dep. ch. acctnt., June, 1924; asst. P.M.G., July, 1931; sr. acctnt., S.S. and F.M.S., Aug., 1932.

BENNETT, HON. SIR JOHN ROBERT, K.B.E. (1916).—M.H.A., St. John's West, Newf'dld., 1904; M.E.C., 1913; col. sec., 1913; mem., defence comtee., 1915; deputy chief censor, telegraphs and cables, 1914; press censor, 1915; min. of militia, 1917.

BENNETT, RT. HON. RICHARD BEDFORD, P.C. (1930), P.O. (Can.), LL.B., K.C.—B. 1870; ed. pub. and high schls., N.B., Dalhousie Univ., N.S.; hon. degree LL.D., Dalhousie Univ., Queen's Univ. and Univ. of Alberta; admitted to bar of N.B., 1903; mem., legis. assem., Northwest Territories, 1898-1905; legis. assem. of Alta., 1909; rep. Calgary in H. of C., Canada, 1911-17; min. of just. and atty.-gen., 1921; min. of finance in Meighen admstrn., 1926; leader of conserv. party, Oct., 1927; prime min. of Canada after g.e., June, 1930.

BENNETT, SYDNEY CHRISTMAS, A.M.I.C.E., A.M.Inst. Mun. and Cty. Engrs.—Ed. Sherborne Schl.; asst. engrn., P.W.D., E.A.P., 1914-15; pioneer, E. A. Pioneers, 1915-16; 2nd lieut., E.A. Rly. Corps., 1916-17; lt., 1917-18; ment. in desps., "1914-15" Star, Br. War and Victory meda.; exec. engrn., Kenya, 1921.

BENNETTS, ALBERT THOMAS.—B. 1890; ed. Camborne Schl. of Mines, 1908-11; metallist of the Royal Cornwall Polytechnic Socy., 1910; 1st cls. hons. and silver metallist, City and Guilds of

London Inst., 1911; 1st cls. diploma, Camborne Schl. of Mines, 1911; mines dept., F.M.S., 1912-25; asst. ward., mines, Perak, Nov., 1929; senr. inspr., mines, Jan., 1931.

BENSON, GEORGE ALLEN RALSTON.—B. 1879; 6th cls. off., cust., Br. Guiana, 1901; 5th cls., 1904; 4th cls., 1911; 3rd cls., 1915; 2nd cls., 1924; 1st cls., 1925; asst. survr., cust., 1926; survr., cust., Br. Guiana, 1927.

BENSON, SIR J. HAWTREY, KT. BACH. (1912), A.B., M.D., F.R.C.P. Irel.—Ed. Trin. Coll., Dublin; 1st hon. maths., graduated, 1864; consulting physician to Royal City of Dublin Hosp., and to the Monkstown Hosp. Fellow of Acad. of Med., Ireland; late censor and examr., Royal Coll. of Phys., Ireland, and late external examr. in med., Dub. Univ.; is now med. advsr. for Ireland to C.O.; author of numerous papers and articles on technical med. subjects; ret., 1926.

BENTINCK, LILLIE JOSEPHINE, M.B., B.Ch., certif. L.S.T.M.—Lady med. off., Batu Gajah, May, 1921; Ipoh, July, 1921; K. Pilah, July, 1923; Taiping, Apr., 1925; K. Kangsar, June, 1925; lady med. off., infant welfare centre, Taiping, Aug., 1925; Seremban, July, 1926; K. Lumpur, Sept., 1927; Ipoh, Nov., 1927.

BENTINCK, MAJOR WALTER GUY, BARON, C.M.G. (1912), D.S.O. (1902).—Ed. at Marlborough Coll., Jena Univ., Germany, and Royal Mil. Coll., Sandhurst; joined Rifle Brig., 1885; capt., 1894; major, 1902; ret., 1905; intelligence dept., W.O., 1899; served throughout S. African war, 1899-1902; (ment. in desps., Queen's medal with six clasps, King's medal with two clasps); dist. comsnr., Vereeniging, 1900; res. mag., Wakkers-troom dist., Transvaal, 1901-1907; Transvaal mem. of Natal-Transvaal boundary comn., 1902; sec. in office of high comsnr. for S. Africa, 1907; ag. Imperial sec., Aug., 1907, to Mar., 1908; asst. Imperial sec., Apr., 1908; chmn. Swaziland water comn., 1909.

BENZIES, DOUGLAS, M.A., B.Sc.—B. 1899; ed. Heriot's Schl., Edinburgh; Edin. Univ., 1919-25; M.A., B.Sc.; France, June-Dec., 1918; demob., Jan., 1919; asst. mast., Achimota, Gold Coast, 1925.

BERENDSEN, CARL AUGUST, LL.M.—B. 1890; ed. Australian pub. schls., Gore Dist. High Schl. (N.Z.) and Victoria Univ. Coll.; entd. N.Z. educ. dept., 1906; lab. dept., 1916; chf. clk., 1917; dep. registr., industrial unions, 1919; Imperial affrs. off., prime min.'s dept., 1926; sec., external affrs., 1928.

BERKELEY, HENRY SEGRAVE.—B. 1879; served in S. African War with Kitchener's Horse (med. and five clasps), 1900-1901; called to the bar, Middle Temple, 1904; polit. off., N. Nigeria, 20th April, 1905; statn. mag., Nigeria, Jan., 1914; pol. mag., July, 1921; ag. puisne judge, Apr. to May, 1923 and on various occasions since; puisne judge, Nov., 1928; ag. ch. just., July to Nov., 1930.

BERLYN, BERNARD HENRY ALFRED FORBES.—B. 1886; ed. St. Paul's Schl. and privately; Army chaplain (C. of E.), 1914; 2nd lieut., 4th Batt., Royal Irish Rifles, 1915; barrister-at-law, Gray's Inn; mem. of S. E. circuit; pol. mag., sup. ct., Gold Coast, 1923; ag. circuit judge, Ashanti and N. Territories, 1925; 2nd puisne judge, sup. ct., Leeward Is., 1927; served on W. Indian ct. of appl., 1928; ag. ch. just. 1928 and 1933; 1st puisne judge, 1931; mem., W. Indian ct. of appl., 1928 and 1933.

BERNE, CAPT. JAMES LEO, O.B.E. (1918).—B. 1885; ed. Dulwich Coll.; 2nd Lieut., Royal Irish Regt., 1904; capt., 1910; served with Sierra Leone Batt. W.A.F.F., 1907-1912; served with Franco-Liberian bndry. coman., 1908 (recd. thanks of French govt.); served with Anglo-French bndry. coman., 1911; capt., R. of O.; asst. dist. comsnr., Somaliland Prot., Sept., 1912; dist. comsnr., March, 1914; served with Admiralty war staff, intell. div., Apr. to Aug., 1915, accompanied mission to Abyssinia on the occasion of coronation of Empress Zauditu, 1917; Sec. cls. Star of Ethiopia, 1917; sen. asst. sec. to govt. of Tanganyika Territory, Apl., 1921; ag. asst. ch. sec., Sept., 1922 to May, 1923, Dec., 1923 to March, 1924; ag. prov. comsnr., Apr., 1924 to May, 1931 and Feb., 1932; dep. prov. comsnr., Feb., 1931; mem. leg. coun., 1931.

BERTEAU, F. C., I.S.O. (1914).—Ed. Victoria Coll., Jersey, 1865-72; ent. Newfoundland civ. sec. as clk. H.M. Customs, 1873; collr. of cust., Labrador, 1881; clk. in col. sec.'s off., 1889; oh. clk., 1890; J.P. for col., 1893; mission to Ottawa to inquire into Canadian fin. system, with view of applying same to Newfld., May, 1898; audr.-gen. Newfld., July, 1898; ag. cashier, Newfoundland savings bank, 1911.

BERTRAM, SIR ANTON, KT. BACH. (1916), K.C. (1913).—Ed. at City of London sch., and Camb.; scholar of Caius Coll., 1887; Fellow 1891; 1st cl. class. trip., part I, 1890; ditto part II, 1891; Powis medal for Latin verse Chancellor's medal for classics, 1891; B.A. 1890; M.A., 1892; president, Union Soc., 1891. Tancred law studentship, Lincoln's Inn, 1892; called, 1893; atty.-gen., Bahamas, 1902; elect. to H. of Assem., June, 1903; ag. col. sec., May to Sept., 1903; admstr. govt., Sept. to Oct., 1906; ag. ch. justice, Sep.-Nov., 1906; chmn. of comn. on the Out Is., 1906; puisne judge, Cyprus, 1906; atty.-gen., Ceylon, 19th May, 1911; mem. of exec. and legis. couns.; ag. ch. justice, Apr. 1918; ch. justice, July, 1918; services lent to govt. of Palestine, Dec., 1920 to May, 1921; ret., 1925; joint author, "Handbook to Workmen's Compensation Acts, 1897 and 1900."

BESSBOROUGH, 9TH EARL OF (creat. 1778), Rt. Hon. VICE BRABAZON PONSONBY, P.C. (1931), G.C.M.G. (1931), C.M.G. (1919), B.A. (Cantab.—B. 1880; 2nd lieut., Bucks. I.Y., 1905-8; temp. capt., Suffolk yeo. and adjutant, 1915; served in Great War, 1914-18; L.C.C., 1907-10; M.P. Cheltenham, 1910 and Dover, 1913-20; J.P., C. Kilkenny; gov.-gen. of the Dominion of Canada, 1931.

BEST, HON. SIR ROBERT WALLACE, K.C.M.G. (1908).—B. 1856; vice-pres. of the exec. court, Australian Commonwealth; leader of the Deaf; govt. in the Senate, Feb., 1907; min. for trade and customs, C. of A., 1909; now ret'd.

BEST, SIR THOMAS ALEXANDER VANE, K.C.M.G. (1932), K.B.E. (1926), C.M.G. (1916), C.B.E. (1918).—B. 1870; ed. Cheltenham Coll. and Magdalen Coll., Oxford; B.A. 1894; Taylorian Univ. scholar; gold medalist of French Ministry of pub. instruction; sec. B. Cent. Africa admtn., 1896; judicial off., Mar. 1898; ag. ch. judicial off., Nov., 1899, to Mar. 1900; ag. vice-consul, Chinde, Aug., 1902 to Apr. 1903; ag. dep. comsnr., Apr. to Dec., 1903; June, 1905, to Jan., 1906; dist. rec., 1st cls., Apr. 1906; col. sec., Falkland Is., Oct., 1909; ag. rev. Dec., 1909, to Dec., 1910; attended Impl. Econ. Confce, 1911; col. sec., Leeward Is., Jan., 1913; ag. gov., May to Sept., 1914, Apr. to Aug., 1914.

and from Jan., 1916, to Mar., 1919; recd. thanks of H.M.'s Govt. for services during disturbances in Antigua in Mar., 1918; col. sec., Trinidad, Aug., 1919; ag. gov., June-Aug., 1920, June, 1921 to Jan., 1922, June to Oct., 1923 and from Aug., 1924; lieut.-gov., Malta, 1925; O.A.G. for various periods in 1926, 1927, 1928 and 1929; gov., Windward Is., Sept., 1930.

BETANCOURT, NELSON.—B. 1887; sworn survr.; 2nd asst. inspr. of mines, Trinidad, 1st April, 1909; 1st inspr., mines, 17th Apr., 1921; ag. inspr., mines, May to Sept., 1927.

BETHEL, CHARLES PROCTOR, L.S.O. (1929).—B. 1891; ag. 4th clk., post office, Bahamas, Apr. and Nov., 1909; cadet, Outislands, Feb., 1910; 3rd clk., C.S.O., and clk. to pub. bd. of wks., New Providence, Sept., 1912; 2nd clk., C.S.O., Feb., 1914; ag. ch. clk., C.S.O., May to Aug., 1919; ch. clk., C.S.O., Aug., 1919; enlisted for active serv., 1915, 2nd lieut., Mar., 1919; served in France; twice wounded; discharged from Army, Apr., 1919 resumed duties, May, 1919; ag. clk. in charge, col. sec.'s office, Aug. to Sept., 1923; ag. col. sec. and temp. mem., exec. coun., on various occasions, 1923-30 and 1926-30; ag. A.D.C. to admstr., Sept. to Nov., 1925; asst. col. sec., July, 1928; ag. col. sec. on various occasions, 1929-33; chmn., water and sewerage bd.

BETHELL, DONALD LESLIE.—B. 1895; ed. King Edward VI. Schl., Stourbridge; Canadian Exp. Force, 1914-19; asst. treas., Tanganyika Terr., Sept., 1919; senr. asst. treas., Somaliland, Apr., 1925; ag. treas., Somaliland in 1925, 1927 and 1928; treas., Apr., 1929; treas., Gibraltar, 1931.

BETHELL, WILLIS H.—B. 1875; pub. sch. teacher, Bahamas, 1897; customs offr., Mar., 1901; ag. chief clk., audit dept., June, 1912; chief clk., audit dept., Apl., 1913; ag. auditor of pub. accts. for various periods between 1916 and 1923; audr., Dec., 1925; audr., pub. accts., 1st Dec., 1925.

BETTINGTON, DIGBY ROWLAND ALBENMARLE.—Ed. at United Serv. Coll., Westward Ho!; served with Natal Mounted Pol., 1898-1901; with 2nd Kitchener's Fighting Scouts, 1901-1902 (dangerously wounded, ment. in desps., Queen's med. and 5 clasps); inspr., mil. pol., Cyprus, 1903; inspr., pol., Sierra Leone, 1906; ag. comanr. pol. and sheriff on several occasions; dep.-comanr. of pol. and dep.-supt., prisons, Gold Coast, 1910; base comdt., Togoland Field Force, 1914; "1914-15" Star, War and Victory med.; title changed to dep. inspr.-gen. of pol. and prisons, 1915; inspr.-gen. pol. and prisons, Gold Coast, 1917; inspr.-gen. pol., Gold Coast on separation of depts. of pol. and prisons, 1920; King's Police med., 1920; ret., 1924; commdt., pol., Bahamas, 1924; resigned, 1926; chief of pol. Bermuda, 1927.

BEVIR, ANTHONY, M.A.—B. 1895; scholar of Eton, 1909, and of Hertford Coll., Oxford, 1914; M.A., 1923; served with 7th King's Liverpool Regt., July, 1915 to Apr., 1919; twice ment. in desps.; apptd. under reconstruction scheme, asst. prin., C.O., 9th Feb., 1921; accompanied Mr. Ormsby-Gore on his visit to the West African Colonies, Jan.-May, 1926; pvte.-sec. to Mr. Ormsby-Gore, Feb., 1926; prin., 1st Apr., 1929.

BEWES, GEORGE PRICE HOPE.—B. 1892; ed., Clifton Coll. and Royal Naval Coll., Osborne; asst. dist. comanr., Gold Coast, 25th Aug., 1920.

BEYERS, LT.-COL. LEONARD.—B. 1894; perm. staff, Union defence forces, 1914-32; dir., prisons, Union of S. Africa, Sept., 1932.

BHARUCHA, NAVROJI MANEKJI.—B. 1890; B.A., Cantab. cadet, Ceylon civ. ser., Jan., 1914; office asst. to govt. agt., N.W. Prov., Jan., 1914; attd. Kurunegala Kach., June, 1914; extra office asst. to govt. agt., N.W. Prov., in addn. to his own duties, Aug., 1914; ag. pol. mag., Kurunegala, Apr., 1916; office asst., govt. agt., B. Prov., Jan., 1917; pol. mag., Kurunegala, Nov. 1917; Balapitiya, Nov., 1918; dist. judge, Tangalla, Mar., 1922; ag. dist. judge, Chilaw, May, 1922; asst. sttlmt. offr., May, 1925; dist. judge, Kalutara, Jan., 1927; dist. judge, Kalutara, Dec., 1932.

BICKLE, W. H.—B. 1885; apptd. after compet. exam. clk. of the 2nd div., and assigned to C.O., 17th Mar., 1906; cler. offr. higher grade, 1st Apr., 1922; staff offr., 4th Sept., 1929.

BICKMORE, CHARLES WILLIAM, M.A.—B. 1888; cadet, Ceylon civ. serv., Nov., 1911; attached to Colombo kach., Dec., 1911; col. sec.'s office, Aug., 1912; Galle kach., Nov., 1912; ag. office asst. to govt. agt., N.C. Prov., Feb., 1913; offi. asst. to govt. agt., W. Prov., Dec., 1913; pol. mag., Jaffna and Kayta, June, 1914; office asst. to govt. agt., Cent. Prov., Nov., 1914; pol. mag., Panadura, Aug., 1915; seconded for serv. as ag. finan. asst. to chmn., mun. coun., Colombo, Mar., 1916; pol. mag., Kurunegala, Jan., 1917; ag. asst. govt. agt., Mullaitivu, Nov., 1917; on mil. duty, 1918; ag. dist. judge, Kegalla, June, 1919; dist. judge, Nuwara Eliya, Nov., 1919; ditto, Matara, May, 1921; asst. col. treas., May, 1922; ag. col. treas., Sept. to Oct., 1926 and Jan. to June, 1930; dep. finan. sec., July, 1931; offr. cls. I, grade II, 1932.

BIDEN, CLAUDE ERIC DE BEER.—B. 1887; ed. Radley Coll.; asst. audr., S. Nigeria, 1911; on active serv., attd. Nigerian Overseas Contgt., German E. Africa, and W. African Serv. Brig., 1917-19; senr. asst. audr., Nigeria, 1926; dep. audr., Gold Coast, 1930; mem., rly. retrenchment comtee., 1931; ag. audr., May, 1932; audr., Palestine and Trans-Jordan, May, 1933.

BIENEMAN, G. A. J., B.A.—B. 1889; ed. Dean Close, Cheltenham and Emmanuel Coll., Cambridge; junr. supt., educn. dept., N. Nigeria, July, 1913; head of training coll., Oct., 1921; ch. inspr., educn., N. Provs., Nigeria, 1929; ag. asst. dir., educn., N. Provs., 1931 and 1932.

BIGELOW, HENRY VEEDER, K.C., B.A., LL.B., M.A.—B. 1874; ed. pub. schs., Truro, N.S., and Dalhousie Univ., B.A., 1894; LL.B., 1896; M.A., 1897; admitted to bar of N.S. 1896, practised law at Truro, N.S., and Regina, Sask.; K.C., Sask., 1913; judge, King's Bench, Sask., Feb., 1918.

BIGG, WILFRED JOSEPH.—B. 1897; boy clk., G.P.O., 22nd Nov., 1912; apptd. after compet. exam. clk. of the 2nd div. of the civ. serv. and assigned to C.O., 1st Dec., 1914; on mil. ser. from 31st Aug., 1914, to 8th May, 1919; cler. offr., higher grade, 1922; asst. prin., 1st Aug., 1925; pvte. sec. to perm. under sec., D.O. (Sir Ed. Harding), 3rd Feb., 1930; ag. prin., 22nd June, 1931.

BIRCH, HUGH MASSEY, M.I.C.E.—Ed. privately and King's Coll., Ldn.; trooper, M.M. Pol., 1897; exec. engrn., P.W.D., E.A.P., 1907; local capt., E.A. Forces, 1916-18; exec. engrn., P.W.D., Kenya, 1918; B.S.A. Coy.'s, Br. War and Victory meda.

BIRCH, W. C.—Asst. analyst, E.A.P., July, 1914; senr. chemical offr., Apr., 1923.

BIRD, EDGAR CLARENCE FREDERICK.—B. 1886; ed. Xaverian Coll.; asst. ch., cust.,

Zanzibar Prot., Oct., 1914; ag. ch., cust., Jan. to Aug., 1915, May, 1916 to Feb., 1917, and Dec., 1917; marshal, H.B.M. Court for Zanzibar (in Prize), Jan. to Aug., 1915 and from Dec., 1917; immigr. offr., Sept., 1915; dep. comptr., cust., Tanganyika Territory, Oct., 1920; ag. comptr., cust., on various occasions, 1921-29; dep. comptr., cust., Nigeria, 1930; comptr., 1932.

BIRD, REGINALD.—B. 1893; ed. Merton Coll., Oxford; B.A. 1919; war serv., 1914-19; cadet, S.S., Oct., 1919; ag. dist. offr., Alor Gajah, June, 1920; asst. dist. judge, S'pore, Aug., 1922; asst. sec. to res., Selangor, July, 1924; dist. offr., K. Pilah, July, 1925; asst. advr., Batu Pahat, Nov., 1929; offr., cls. III, Nov., 1929; ag. stamp and prob. offr., S'pore, Aug., 1933.

BIRKINSHAW, FRANK.—B. 1887; asst. agrl. supt. and so. mast., gram. schl., St. Vincent, Aug., 1912; agrl. instr., Mauritius, Jan., 1915; inspr., co-op. credit socs. in addn., Oct., 1915; agrl. supt., Sept., 1919; asst. agrl. inspr., Perak, F.M.S., June, 1920; agrl. field offr., Perak North, Dec., 1924; ditto P. Wellesley and Penang in addn., Apr., 1926; sr. agrl. field offr., Perak, Sept., 1931.

BIRKITT, FRANK.—B. 1885; Imp. postal serv. (tele.) 1898-1902, mails, 1903-07; admstve. (cler. and acctg.) 1908; staff record offr., 1909; postmr., Nyasaland Prot. (various offices) 1912; (active serv., 1914-15, N.V.R., Nthn. Rhodn. Forces), ag. asst. P.M.G. various occasions; 1st cl. clk., 1920; ch. acct. and stkpr., 1923; P.M.G., Br. Guiana, 1927.

BIRSE, ARTHUR LOUIS.—B. 1893; cadet, S.S., Apr., 1921; collr., income tax, Singapore, Sept., 1921; treas., exec. cmtee., Br. Malaya, Br. Emp. Exhbn., in addn., Jan., 1923; recvr., Alsagoff Concession, Kubub, Mar., 1926; offr., cl. III, June, 1930; ag. asst. adviser, Kemaman, Trengganu, July, 1930; ag. comsnr., land and mines, Trengganu, Mar., 1932.

BIRT, DUDLEY THOMAS.—B. 1881; ed. Uppingham and Univ. of Durham; M.B., B.S., Durham, 1905; certif. L.S.T.M.; house surg. and supt., Grey Hosp., Pietermaritzburg, Natal, 1908; med. offr., Nigeria, West African med. staff, July, 1913; senr. med. offr., Mar. 1927, and transf'd. to Sierra Leone; senr. med. offr., Gambia, July, 1929; mem., exec. and leg. couns.; asst. dir., med. services, Nigeria, 1934.

BIRTWISTLE, WILLIAM.—B. 1890; ed. Queen Elizabeth's Grammar Schl., Blackburn; asst. naturalist (fisheries), min. of agr. and fisheries; directed research in dept. of oceanography, univ., Liverpool; fisheries economist, S.S. and F.M.S., Dec., 1924; offr.-in-eh., fisheries dept., Apr., 1928.

BISCOE, CECIL JULIAN TYNDALE, M.C., B.A., F.R.G.S.—B. 1895; ed. Trin. Coll., Glenalmond, Trent Coll., Derbyshire, and Jesus Coll., Cambridge; war serv., R.A., 1914-18 (France and Palestine); supt., educn., Tanganyika Territory, 1924; ag. dir., educn., May-Nov., 1932.

BISCOE, VINCENT FREDERICK.—B. 1886; ed. at Cheltenham Coll. and Clare Coll., Camb.; B.A., June, 1908; 2nd lieut. London Rifle Brig. (Territorial Force), June, 1909; called to bar, Inner Temple, Nov., 1910; asst. res., N. Nigeria, Aug., 1911; 2nd cls. dist. offr., Dec., 1919; ag. station mag., Dec., 1924.

BISHOP, CECIL WILLIAM EDWIN, B.Sc. (Eng.), A.M. Inst. C.E., A.M. Inst. W.E.—B. 1899; ed. Reigate Grammar Schl. and King's Coll., Lond. Univ.; war serv., 1918-19; engr., P.W.D., Hong Kong, 1922.

BISHOP, W. W.—B. 1878; ed. Glasgow and Glasgow Univ.; asst. engr., Cape Prov., 1903; dist. engr., Baro-Kano rly., 1904; engr., 2nd grade, open lines, Nigeria, 1916; dist. engr., 1st grade, 1919; ed. 1928.

BITCHENER, HON. JOHN.—B. 1860; N.Z. parlt., 1919; jun. whip in refer., 1927; sen. whip, 1928; jun. whip in party, 1931; min. of pub. wks., 1933.

BLACK, ARCHIBALD MAULE.—Ed. S. Coll., Cape Town; ent. civ. serv., Cape Prov., 1898; addnl. asst. registrar, sup. ct., Cape Prov., 1903; asst. registrar, 1904; registrar and temp. sup. ct., Grahamstown, 1921; registrar and mast., sup. ct., Cape Town and highest prov. of Cape of Good Hope, 1928; asst. service, 1914-19; ment. in depts.; awarded 1921; major, Union R. of O. (arty.).

BLACK, CAPT. THE HON. GEO.—B. 1860; at pub. schls., N.B.; el., mem. of Yukon three times, 1905-11; comsnr., Yukon Terr., 1912-16; capt., C.E.F., 1916-19; ed. of Canada, g.e., 1921; re-el., 1925, 1926 and el. speaker of H. of C., 1930.

BLACK, JOHN ALAN.—B. 1891; cadet, 1914; offr., cls. V., 1917; offr., cl. IV, offr., cl. III, Nov., 1926; asst. prot. S'pore, Dec., 1926; ag. prot., Chinese, Nov., 1929; do., Dec., 1930; offr., cl. III, 1931.

BLACK, JOHN GRAHAM.—B. 1896; cadet, May, 1920; pol. mag., asst. dist. judge, registrar, sup. ct., Malacca, 1920; passed cadet, 1921; coroner, Malacca, Mar., 1923; com. rev., May, 1923; offr., cls. V, May, 1923; sec. to O.A.G., S.S., May, 1925; asst. sec. to Tapah, June, 1926; ditto, Kroh, Feb., 1927; cls. IV, May, 1927; asst. advr., Trengganu, 1927; res., Labuan, Feb., 1930; offr., cl. V, May, 1932.

BLACK, KENNETH MAJOR, F.R.C.S. B. 1879; ed. St. Paul's Schl. and Guy's Hosp., Thomas's hosp.; med. offr., gen. hosp., Apr., 1921; surg., native hosp., Asst. ophthalmologist, gen. hosp., in addn., Sect. prof., surgery, med. coll., S'pore, Aug., 1923; ag. snr. surgn., S'pore, Aug., 1923; Feb. June, 1928 and Apr., 1931.

BLACK, THOMAS.—B. 1894; supt. and corresp., port developmt. dept., Hong Kong, 1925; acctnt. treasury, 1926.

BLACK, WILLIAM JOHN.—B. 1871; ed. and high schls., Ont.; grad. in agr., Univ.; editor, "Farmers' Advocate," 1902-04; dep. min., agr., Manitoba, 1904-05; Manitoba Agrl. Coll., 1905-15; sec., economic development comn. of Canada, 1915-16; re. of agr., Canada, 1916-18; chmn., soldier's bd., 1918-20; dep. min., immigr. and nat. zation, 1921; man., colonisation dept., (Int. National Rlys., London, 1923; ch. co-ord. dept., C.N. rlys., Montreal, 1924.

BLACKBAY, ERNEST JAMES, M.R.C.S. B. L.R.C.P. (Lond.)—B. 1902; ed. St. Bartholomew's Hosp., London; house surg., R. hts. Sunderland, Feb., 1924; res. surg. of infirmary, Ashton-under-Lyne, 1924; house surg., London Lock Hosp., 1925; asst. med. officer, Tonbridge Infirmary, 1926; dist. med. officer, Cyprus, July, 1928; ag. surg. specialist, to Oct., 1929 and July, 1930; med. officer, E.A.M.S., Nyasaland, 1931.

BLACKALL, HENRY WILLIAM BUTLER.—B. 1889; ed. St. Mary's Hosp., London; house surg., R. hts. Sunderland, Feb., 1924; res. surg. of infirmary, Ashton-under-Lyne, 1924; house surg., London Lock Hosp., 1925; asst. med. officer, Tonbridge Infirmary, 1926; dist. med. officer, Cyprus, July, 1928; ag. surg. specialist, to Oct., 1929 and July, 1930; med. officer, E.A.M.S., Nyasaland, 1931.

Coll., Dublin; Victoria prizeman, juris-  
consultant and internat. law; 1st of 1st cls. hon.  
distinction; John Brooke scholar, King's Inns;  
2nd Irish Bar, 1912; crown counsel, E.A.P.,  
1919; M.L.C., Apr., 1920; crown counsel,  
Ireland, May, 1923; ag. solr.-gen., on various  
occ., 1923-31; mem. coman. on riots, S.E.  
Ireland, 1930; atty.-gen., Cyprus, Jan., 1932.

CKMORE, HARRY, O.B.E. (1933), V.D.—  
1st. Bartholomew's Schl., Wednesbury;  
2nd. Art Schl., Walsall; St. John's Coll.,  
Leeds, and Victoria Univ., Leeds; senior asst.,  
Bartholomew's Schl., Wednesbury, 1900;  
3rd. and music mast. and pupil teacher,  
Leeds and Higher Grade Schl., Walsall, 1904;  
4th. mast., Riccall Schl., York, 1905; normal  
schl., Guyana, July, 1906; headmast.,  
Guyana Schl., G. Coast, 1912; inspr. of schls.,  
seconded to G. Coast Regt., 1917; ret'd. to  
Ireland, 1918; ag. dir. educn., Mar., 1924;  
5th. spr., schls., Sierra Leone, May, 1924;  
6th. educn., Aug., 1924; dir., 1931.

CKWELL, BERNARD FLETCHER.—B. 1885;  
ed. Woodford Acad., N.S.W.; R. Australia,  
1924-30 (paymr.-lieut.); ret., 1930;  
7th. clk., New Hebrides, Sept., 1931.

CKWELL, CAPT. FRANCES.—B. 1885;  
P.O., 1901-13; asst. supt., posts and tels.,  
Ireland, Nov., 1913; on mil. serv., 1914-21;  
8th. al asst. to dir., posts and tels., F.M.S.,  
1921; supt., posts and tels., S.S. and F.M.S.,  
1926; contrlr., ditto, Jan., 1929; contrlr.,  
and Dindings, Nov., 1929; ag. contrlr.,  
and tels., S'pore., Nov., 1930; contr., do.

CKWOOD, A. Mc.A., M.B., Ch. B.  
(Ireland).—B. 1885; lieut., R.A.M.C., May,  
1918; med. offr., Tanganyika  
Terr., Apr., 1919; senr. med. offr., Jan.,

CKWOOD, JOHN ALEXANDER.—B. 1874;  
1st. Har Academy, and at Heriot-Watt Coll.,  
Edinburgh; articled to Scottish solr., 1892; Impl.  
ys. (now I.S.A.R.), 1901; entd. Crown  
Supt. office, 1902; asst. registrar of inscribed  
deeds, 1914; head of insurance and checking dept.,  
asst. sec. to W. African Currency Bd.,  
1914; dep. head, stores dept., 14th Nov., 1921;  
2nd. shipping dept., July, 1927; dep. head, gen.  
dept., May, 1933; head, stores and appts.  
dept., Nov., 1933.

IR, HON. ARCHIBALD WILLIAM.—B. 1875,  
Edinburgh Coll. (N.Z.), and Canterbury and  
Victoria Univ. Colls.; judges associate, 1893-98;  
3rd. ed barrister and solr., 1899; experience in  
offices, 1898-1910; in practice, 1910-28;  
N.Z. sup. ct., 1928.

IR, DOREEN JOSEPHINE BERNARD.—B. 1887;  
1st. ed. Ladies' Coll., Eastbourne, Ladies'  
Coll., Cheltenham, Lady Margaret Hall, Oxford;  
2nd. s. Achimota Coll., Gold Coast, Oct., 1927.

IR, HON. SIR JAMES WILLIAM, KT. BACH.  
—B. 1871; called to bar, 1894; M.L.A.,  
Ireland, for Ipswich, 1902-15; atty.-gen.  
Ireland and Kidston ministeries, 1903-7;  
3rd. 1st. for mines for most of that period; sec.,  
Ireland, Denham ministry, 1912-15; puisne  
judge, Apr., 1922; ch. just., Queensland, 1926.

IR, ROBERT WESTRUP, A.R.C.Sc.I.,  
—B. 1885; ed., George Watson's Coll.,  
Edinburgh, R. Coll. Sc., Ireland; asst. chem., Imp.  
1905-06; asst. chem., Metro. Water Bd.,  
1906-11; 1st asst. chem., Wellcome Trop.  
ch. Lab., Khartoum, Sudan, 1911-12; asst.  
Inst. for Med. Research, Kuala Lumpur,

F.M.S., 1912; chem., Inst. for Med. Research,  
Kuala Lumpur, F.M.S., 1913; 2nd lieut., East  
Lancs. Regt., 1915; tempy. lieut., 1916; sp.  
brigade R.E., 1916; ment. in desp., 1918; ag.  
capt., R.E., 1918; chem., Inst. for Med. Research,  
Kuala Lumpur, Nov., 1919; 2nd lieut., M.S.V.R.,  
Dec., 1922; 1st lieut., July, 1924; extra A.D.C.  
to high comanr., Nov., 1924; ch. chem., Inst.  
for Med. Research, Mar., 1927; capt., M.S.V.R.,  
May, 1927; hon. A.D.C. to high comanr., Mar.,  
1930.

BLAKELY, DONALD QUENTIN.—B. 1875; clk.,  
atty.-gen.'s off., B. Honduras, Apr., 1898; ag.  
regisr.-gen., May, 1906, to Mar., 1907; 1st cls.  
clk., regisr.-gen.'s office, Apr., 1907; ag. regisr.-  
gen., Oct., 1908, to May, 1909; comanr. of sup.  
ct., B. Hond., Mar., 1908; ag. regisr.-gen., Oct.,  
1908, to May, 1909, and Aug., 1912.

BLAND, CHARLES HEBER.—B. 1886; ed. pub.  
and high schl., Pembroke, Ont., and Queen's  
Univ., Kingston, Ont.; B.A. (1907); ent. Canadian  
civ. serv. at first compet. exam., 1909; served  
with Can. Field Arty., 1917-19; asst. sec., civ. serv.  
comanr., 1919; ch. examr., 1921; civ. ser. comanr.,  
1933.

BLANDFORD, HON. SYDNEY D.—B. 1868;  
M.H.A., Newfoundland; elected for Bonavista,  
1904, 1908 and 1909; M.E.C. and min. of agrie.  
and mines, 1909; M.L.C. and min. of agrie. and  
mines, 1914; sheriff of Newfoundland, 1917.

BLANDY, CAPT. R. D.—B. 1891; ed. Victoria  
Coll., Jersey; ent. Indian pol., 1911; Indian  
Army, R. of O., Apr., 1915; active serv., N.W.  
Frontier and Mesopotamia; returned Indian  
pol., Jan., 1919; dist. supt., pol., 1920-24; ch. of  
international pol., Tangier, July, 1928; asst. to  
res. comanr., New Hebrides, Sept., 1929; ag. res.  
comanr., New Hebrides, Aug., 1930 to Oct., 1931.

BLANKENBERG, SIR R. A., K.B.E. (1920),  
O.B.E. (1918).—Rhodesian service, 1896 to 1902;  
conf. clk. to lieut.-gov., Transvaal, 1902; ag. priv.  
sec. to lieut.-gov., Aug., 1902; ch. clk. to agt.-gen.  
in London, 1st June, 1907; ch. clk. to high comanr.  
for Union of South Africa, London, 1910; asst.  
sec. to high comanr., 1912; sec. to high comanr.,  
1919; ag. high comanr., 1920; ret., 31st Mar., 1926.

BLAXTER, KENNETH WILLIAM.—B. 1895;  
ed. Malvern and Magdalene Coll., Cambridge  
(schol.); mil. serv., France and Italy, 1915-19;  
4th. asst. prin., miny. of transport, 1920; sec., royal  
coman. on compensation for suffering and damage  
by enemy action, 1923; asst. prin., C.O., 1924;  
5th. pvte. sec. to perm. under-sec. of state for the  
cols., 10th Dec., 1928; pvte. sec. to parly. under  
sec. of state for cols., 17th Sept., 1929; ag. prin.,  
1st Oct., 1930.

BLEASDELL, ERNEST HAMILTON.—B. 1887;  
ed. Kible Coll., Oxford; asst. dist. comanr.,  
Gold Coast, 1912; ag. dist. comanr., Dec., 1912  
to Feb., 1913, June to Dec., 1913, July, 1914 to  
June, 1916, Nov., 1915 to 1917, and from July,  
1917; dist. comanr., 19th Aug., 1918.

BLDISLOE, 1ST BARON (or. 1918) RT. HON.  
SIR CHARLES BATHURST, P.C. (1926); K.B.E.  
(1917).—B. 1867; ed. Sherborne, Eton, Univ.  
Coll., Oxford and Royal Agrl. Coll., Cirencester  
(gold medallist and late chmn. of govs.);  
chancery barrister and conveyancer, 1894-1910;  
M.P. South Wilts Divn., 1910-18; mem. of coun.  
of Duchy of Lancaster; parly. sec. to miny. of  
food, 1916-17; chmn., R. coman. on sugar supply,  
and dir., sugar distribution, 1917-19; parly. sec.  
to miny. of agr., 1924-28; chmn., R. coman. land  
drainage, England and Wales, 1927; gov. and  
commdr.-in-chief, New Zealand, 1930.

**BLONDIN, LIEUT. COL. THE HON. PIERRE EDUARD.**—B. 1874; ed. *Seminaire de Nicolet and Laval Univ.*, Montreal, 1st el. to H. of C., Canada, g.e. 1908; re-el., g.e., 1911; el. dep. speaker, 1911; min. of inland rev., 1914; sec. of state, 1915; P.M.G., Canada, 1917; overseas, 1917-18; apptd. to senate, 1918; re-apptd. P.M.G., 1920; speaker of senate, 1930.

**BLOOD, HILARY RUDOLPH ROBERT, C.M.G.**, (1934), M.A. (Glas).—B. 1893; on mil. serv., Oct., 1914-1919; temp. employed at C.O., Mar.-Dec., 1919. Aug., 1924 to May, 1925 and Aug., 1929 to Feb., 1930; cadet, Ceylon, Jan., 1920; attd. to Colombo Kach., Feb., 1920; Anuradahapura Kach., Mar., 1920; ag. office asst., Anuradahapura Kach., Nov., 1920; attd., Kandy Kach., Apr., 1921; office asst., govt. agt., Cent. Prov., June, 1921; 4th asst. col. sec., Apr., 1922; 3rd asst. col. sec., June, 1925; dist. judge, Badulla, Oct., 1926; asst. govt. agt., Trincomalee, Apr., 1928; pol. mag., Colombo, Mar., 1930; col. sec. and registrar, Grenada, 1930; O.A.G., Windward Is., June to Aug., 1930; admstd. govt., Grenada, on several occasions.

**BLOXHAM, CAPT. HUGH FITZHERBERT.**—B. 1893; ed. Bradfield Coll.; 4th batt., Wiltshire Regt., 1914-15; 102nd K.E.O. Grenadiers, I.A., 1915-24; served, Mesopotamia, 1915-19 and Afghan War, 1919-20; twice met. in desps.; asst. supt., pol., Hong Kong, Feb., 1924; asst. supt., prisons, Apr., 1925; ag. supt., prisons, Apr., 1925; ag. asst. supt., pol., Mar., 1926; ag. supt., prisons, Mar., 1929; dep. dir., prisons, Gold Coast, Oct., 1930; prison supt., S.S., 1932.

**BLUMER, REV. REGINALD CHARLES, M.A.**, B.Sc., Dipl. Ed.—B. 1889; ed. Sydney High Schl. and Sydney Univ.; Caird schol. in chem.; B.A., 1910, 1st cls. hon., Latin, 2nd cls. hon., maths.; B.Sc., 1910; M.A., 1912; dipl. ed., 1921; deacon, 1912; priest, 1913; curate, St. John's, Parramatta, 1912-17; curate, Holy Trinity, Dulwich Hill, 1918; asst. mast., Trinity Coll., Kandy, Ceylon, 1921-25; vice-prin., Achimota, Gold Coast, 1925.

**BLUNT, DENZIL LAYTON, M.A. (Cantab.)**—B. 1891; ed. Shrewsbury and Kings Coll., Camb.; served under court of wards, Madras, 1913-14; served H.M. Forces, 1915-19; lieut., R.A.S.C.; senr. agrl. offr., Kenya, 1926; asst. to dir., agr. Kenya, 1930; dir., agr., Cyprus, Aug., 1935.

**BLYTHE, WILFRED LAWSON.**—B. 1896; ed. Birkenhead Inst. and L'pool Univ.; war serv., 1916-18; cadet, F.M.S., Apr., 1921; offr., cls. V, Apr., 1924; priv. sec. to ch. sec., F.M.S., Feb., 1925; offr., cl. IV, Apr., 1928; offr., cls. III, Apr., 1933; ag. prot., Chinese, Penang, Sept., 1933.

**BOAST, HENRY WAITER**—B. 1887; clk. Swaziland, 1909; registrar and mast., sup. ct. and sheriff, 1928; dep. asst. comdr., 1930.

**BODENSTEIN, HELGARD DERWALD JOHANNES, LL.D. (Leyden)**, barrister-at-law, Middle Temple.—Clk. mag.'s offices, Krugersdorp, Lydenburg, Pietersburg, 1909; Piet Retief, 1910; sec., judge pres., J. de Villiers, 1910-12; ch. clk. and professional asst. to atty.-gen., Bloemfontein, Apr., 1912; prof., Roman Dutch Law, Univ. of Amsterdam, Aug., 1912; asst. edr., "Die Burger," 1920; prof., Roman Dutch Law, Univ. of Stellenbosch, 1922-1927; sec. to prime min. and for external affrs., 1927.

**BODILLY, COMMAND. RALPH BURLAND, R.N.**—B. 1884; ed. Bradfield Coll. and H.M.S. "Britannia," 1899; midshipman, China station, 1901; sub. lieut., Atlantic Fleet, 1905; lieut.,

Home Fleet, Jan., 1907; invalided, 1909; called to bar, Middle Temple, Jan., 1913; on war serv., Aug., 1914 to Jan., 1919; lieut. commdr., Jan., 1915; promoted commdr. for war services, Nov., 1918; res. mag., Jamaica, Feb., 1925; ag. judge, Kingston ct. on various occasions, 1927-31; asst. in appellate ct. on various occasions, 1928-31; pres., marine and water cts.; ch. mag., Palestine, Oct., 1932; author of "Interaction between Vessels."

**BODKIN, GILBERT EDWIN, F.R.S., F.Z.S.**—B. 1886; ed. at Repton Schl., Derbyshire, and Jesus Coll., Cambridge; B.A., 1908; Cambridge Univ. diploma of agric., 1910; govt. economic biologist, dept. of science and agric., Br. Guiana, 1911; Carnegie scholar in economic entomology, and as such toured the prin. agrl. stations of the United States, 1912-1913; rep. Br. Guiana at W. Indian Agrl. Confce., 1913; asst. dir. of sci. agr., and dep. ohmn., bd. of agr., Br. Guiana, 1919; editor, jnl. of the bd. of agr., 1918; and editor, Br. Guiana Handbook, 1921; govt. entomologist, Palestine, June, 1922; offr.-in-charge locust campaigns, 1928-30; pres., International Locust Bureau, Damascus, 1930-31; dir., agr. prin., coll. of agr. and registrar, co-op. credit soc., Mauritius, 1932; author of numerous papers on the insects of Br. Guiana and Palestine, scientific repts. to govt., etc.

**BOILEAU, LEWIS HAROLD.**—B. 1888; ed. Monkton Combe Schl., Bath and Garrick Chambers (Schoones); asst. dist. offr., Nigeria, Apr., 1914; ag. prin. asst. sec., Apr., 1923; ag. prin. asst. sec., S. Prov., in 1925, 1926 and 1927; admstve. offr., cls. I, Aug., 1930.

**BOK, DR. WILLEM EDUARD, JUNR.**—Priv. sec. to prime min., Transvaal, June, 1907; sec. to prime min. and clk. to exec. coun., Union of S. Africa, May, 1910; law advsr., Feb., 1916; sec. for just., Aug., 1918; judge, high ct., S.W. Africa, Feb., 1930; judge, sup. ct., S. Africa, Griqualand West local divn., 1933.

**BOLAND, FREDERICK MALCOLM, LL.B.**—Called to bar, Middle Temple, 1913; mag., County of St. Patrick, Trinidad, Mar., 1926; mag., western dist., Jan., 1927; asst. mag., St. George West, 1933; mag., Victoria, 1934.

**BOLTON, ARTHUR, B.A.**, Dipl.—B. 1897; Rugby and Brasenose Coll., Oxford (class. ex. B.A. (hons. chem.), 1920; dipl., scienc., 1921; lab. asst., H.M. factory, Sandycroft, 1922; research, Queen's Coll., Oxford, 1921; served in France, 1917-18; wounded; lieut., O.T.C., 1925; asst. mast., Achimota, Gold Coast, 1925.

**BOLUS, PERCY REGINALD, M.B. (Lond.)**—Asst. col. surgeon, Falkland Is., 1904.

**BONAVIA, WALTER JOSEPH.**—B. 1897; on mil. serv., 1914-1916; clk., secretary, Tanganyika Territory, Apr., 1917; asst. post offr. (cadet), Oct., 1920; admstve. offr., 2nd grade, Oct., 1923; ag. ditto, 1st grade, Feb., 1925; 1923 to Aug., 1925; ag. dist. offr., in 1928, 1929-31; dist. offr., Oct., 1931.

**BOND, MAJOR B. W., M.C.**—Asst. dist. comdr., Kenya, May, 1920.

**BOND, RALPH NORMAN, B.A. (Cantab.)**—1900; cadet Ceylon civ. serv., Dec., 1923; attd. Puttalam kach., Jan., 1924; ditto, Hambantota kach., Oct., 1924; office asst., Badulla kach., Jan., 1926; pol. mag., Gampola, Jan., 1930; govt. agt., Mullaittivu, Oct., 1931; do., Kandy, June, 1933.

**BONE, MAJOR CHANDOS ERIC, M.C. F.S. L.S. (Vict.)**—B. 1889; survr., 1st grade, in surveys bch., Perak, Oct., 1913; lieut., R.F.A.

; capt., Apr., 1918; major, Aug., 1918; rev. surveys Selangor, Nov., 1920; eys, Trengganu, May, 1925; asst. supt., Ipore, Sept., 1927; ag. supt., surveys, June, 1929; supt., surveys, F.M.S.,

JN, E. C. B.—B. 1885; ed. at Harrison rhados and privately; copyist, pol. rts, Dist. "A," Barbados, Jan., 1903; egistn. off., Barbados, Sept., 1905; ag. tr., from Jan. to Feb., and Sept. to 0; ch. clk., registr. off., Nov., 1913; of customs, Nigeria, July, 1914; asst. sp. ct., Nigeria, for the purpose of p. affairs of German and Austrian firms, 4; hon. asst. sec. to West Indian t Comtee. (whilst on vacation leave of nd with permission of the S. of S.), Dec., 1915; ag. supt. of customs, 1st b., 1916; asst. censor, Benney, Feb., sor, Bonny, May, 1916; ag. recr. of ates, Nigeria, June to Dec., 1916, and 7; collr., 2nd grade, headqrs., Jan.-7 and Sept., 1917, to June, 1918; hon. sec., Nigerian comforts for overseas pt., 1917 to June, 1918; in charge of court cust., June-Nov., 1918; ag. grade, Degema, July, 1919 to Jan., collr., Lagos, Feb.-May, 1920; ag., Lagos, May-July, 1920; collr., Victoria,

CK, JOHN JAMES.—Enlisted in Cape Rifles, 1897; forester, Transkeian con-Cape, 1903; supt. of plantations, 1904; forest off., Umtata, Feb., 1905; Butter-c., 1908; Kambi, Oct., 1909; Umtata, ; dist. forest off., Kologha, Oct., 1914; r of forests, Natal Conservancy, May, red with Cape Mounted Rifles during r war, 1899-1902; served with S. African ty., Apr., 1917 to June, 1919; conserv-ern conservancy, 1926; do., Western y, 1931; forestry inspr., W. inspect-2.

HERBERT.—Copyist, treas. dept., St. ay, 1908 to Mar., 1910; 2nd clk., office, Apr., 1913; ch. clk., post office, May, 1915; clk. to admstr. and clk. leg. couns., 1st Decr., 1924; has held : appts.

I, LEONARD HORACE VERTUE.—B. 1898; Naval Coll., Osborne and R. Naval irtmouth; European War, 1914-18; ationer, Hong Kong, Dec., 1919; asst., Feb., 1922; ag. asst. harbmr., Apr., Feb., 1926; asst. dir., criminal intelli-1; ag. dir., do., 1932.

I, PEROY, N.D.A., U.D.A.—Senr. r, agrl. dept., Kenya, May, 1922. I, R. W.—B. 1879; stoek. inspr., Basuto-; sub-inspr., Basutoland Mounted Pol., pr., 1925; staff offr., 1929.

EN, RT. HON. SIR ROBERT LAIRD, 2), G.C.M.G. (1914), K.C., LL.D.—B., Acadia Villa Acad., Horton, N.S.; the bar, 1878; head of firm Borden, d Chisholm, Halifax; pres. Nova Scotia 's Society, ten years; Q.C., 1900; ueen's and St. Francis-Xavier Univs.; H. of C., Canada, g. e. 1896; re-elec., eated g. e. 1904; re-elec., bye-elec., d g. e. 1908, 1911 and 1917; leader n in H. of C. 1901-1911; president of 's privy council for Canada and prime Oct., 1911; prime minister and S. of S.

for external affairs; mem. of the Peace Conference, Versailles, 1919, as representative of the Dominion of Canada; resigned premiership, 10th July, 1920; Canadian rep. to Armaments Confce., Washington, 1921; chan., Queen's Univ., Kingston, Ont., 1924. BORG, ANTHONY J., M.D., Malta.—B. 1889; medical offr., Fiji, 1916; D.M.O. and M.O.H., Ra, 1917; ag. R.M.O., med. supt., pub. lunatic asylum and visiting med. offr., Suva gaol, 1919; D.M.O., Nadroga, 1920; D.M.O. and M.O.H., Nadi, 1921; ditto, Levuka, 1923; ditto, Labasa, 1924; D.M.O. and dist. comsnr., Ra (conjoint), 1929.

BOSHOF, STEPHANUS PETRUS ERASMUS, M.A., D. Litt.—B. 1891; ed. Pearl Boys' High Schl., Grey Univ. Coll. and Univ. of Amsterdam; teacher, 1912; prof. of Afrikaans and comparative philology, Potchefstroom Univ. Coll., 1915; ditto, Univ. of Cape Town, 1930; dir., educn., Transvaal Prov., 1932.

BOSKER, WALTER LONSDALE, A.M.I.C.E.—B. 1884; asst. engrn., P.W.D., F.M.S., Mar., 1913; asst. engrn., Kuala Lumpur, Dec. 1913; asst. engrn., Irrign., May, 1915; ag. exec. engrn., Kuala Langat, Oct., 1916; ditto, Seremban, Apr., 1921; ditto, Kuala Lumpur, Sept., 1921; ditto, head office, Selangor, Oct., 1921; exec. engr., wks. and bldgs., Kuala Lumpur, Mar., 1924; ag. senr. exec. engr., Seremban, Apr., 1927; senr. exec. engrn., F.M.S., July, 1928; ditto, Klang, Jan., 1929; ag. state engrn., Trengganu, Jan., 1930. BOSTOCK, J. K.—B. 1892; ed. Repton; L. & N.W. Rly., Crewe, 1909; on milly. serv., 1914-19; divnl. supt., Nigerian rly., 1928.

BOSTOCK, MAJOR H. E., O.B.E. (Mily.), R. of O. (R.E.), M.I.C.E.—B. 1878; ed. Marlborough and Univ. Coll., London; asst. engrn., Gold Coast harb. and Sierra Leone harb., 1909; Br. Army, France, R.E. (ment. in desps.), 1915-19; res. engrn., Lagos harb. wks., 1921; port engrn., harb. dept., Lagos, 1923.

BOSTOCK, WILFRED CRAMER.—B. 1879; ed. St. Lawrence Coll., Ramsgate; served S. African War, Imp. Yeomanry; asst. engrn., P.W.D., N. Nigeria, Sept., 1908; transf'd., Baro-Kano rly., Jan., 1909; res. engrn., constrn., Sierra Leone, Oct., 1914 to Dec., 1915; asst. ch. engrn., Nigerian rly., Jan., 1918; gen. man., Sierra Leone rly., Nov., 1919; ch. engrn., Nigerian rly., Jan., 1922; dep. gen. man., Feb., 1924.

BOSTON, HUGH MERRICK.—B. 1893; ed. Wallasey H.R. Schl., New Brighton, Liverpool Univ., M.B., Ch.B. (Liv.), 1925; served with 2nd W. Lance. (98th County Palatine) Field Ambulance (T.F.), 1914-19; med. offr., Achimota Coll., Gold Coast, Apr., 1928.

BOTHA, CHRISTIAN LAURENS.—B. 1870; ed. at Grey Coll., Bloemfontein and at Victoria Coll., Stellenbosch; called to bar, Middle Temple, 1893; LL.D. Amsterdam and K.C., 1919; puisane judge, Orange Free State divn. of sup. ct., S. Africa, 1925.

BOTHA, COLIN GRAHAM, V.D., M.A.—B. 1883; ent. atty.-gen.'s dept., Cape Colony, 1901; serv. in offices of civ. comsnr., Cape, and mast. of sup. ct.; in charge, archives of Cape Col., 1912; ch. archivist, Union of S. Africa, 1919; accompanied Sir Reginald Blankenburg as pvte. sec. to first assembly of League of Nations, Geneva; hon. or corresponding mem. of several hist., lit. and genealogical socs. of Gt. Britain and Holland; contributed articles to various jnls., mags. and newspapers; author of "Place Names in the Cape District," 1917; "A Brief Guide to the Documents in the Cape Archives, 1652-1806,"

1918; "The French Refugees at the Cape," 1919; rept. of tour to various archives in Europe, Canada and U.S.A., 1921; "Social Life in the Cape Colony in the 18th Century," 1927; "Place Names in the Cape Province," 1927; "Public Archives of South Africa, 1652-1910," 1928.

BOTHA, MARTINUS CHRISTOFFEL.—B. 1886; ed. George and Stellenbosch Univ.; ent. dept. of posts and tele., 1902; teacher, 1906; B.A. (Cape), 1914; M.A. (U.C.T.), 1919; lect. in Afrikaans, Univ. of Cape Town, 1918; prof. of Afrikaans, ditto, 1921; supt.-gen., educn., Prov. of Cape of Good Hope, Sept., 1929.

BOTHA-REID, H. G.—B. 1882; clk. to med. off. of health, Transvaal, 1902; transferrd., master's office, Transvaal, 1902; ch. clk., master's office, Natal, 1915; ditto, Transvaal, 1922; master, sup. ct., Natal, 1923; do., Transvaal (Pretoria), Nov., 1930.

BOTTOMLEY, JOHN HUBBERT, A.M.I.Struct.E.—B. 1899; ed. The Salt Schls., Shipley, Bradford Schl. of Art, and Bradford Tech. Coll.; engr., P.W.D., Hong Kong, 1924; lieut., H.K.V.D.C.

BOTTOMLEY, SIR WILLIAM CROIL, K.C.M.G. (1930), C.B. (1926), C.M.G. (1921), O.B.E. (1918).—B. 1898; ed. Owens Coll. and Trin. Coll., Camb., entrance maj. schlr., 1896; schlr., 1898; B.A. and 3rd wrangler, 1900; ent. C.O. after compet. exam. as 2nd cl. clk., 22nd Oct., 1901; sec. to col. surv. comtee., 1905; sec. to inter-deptml. pensions comtee., 1907; asst. priv. sec. to Lord Crewe, 16th Apr., 1908; priv. sec. to Sir F. Hopwood, 1st Feb., 1909; priv. sec. to Col. Seely, 1st Jan., 1911; priv. sec. to Lord Lucas, 24th Mar., 1911; priv. sec. to Lord Emmott, 26th Oct., 1911; 1st cl. clk., 1913; principal clk., 8th Dec., 1917; asst. sec., 1st Apr., 1920; mem., E. African Currency Bd., 1920; asst. under sec. of state, 1927.

BOUCHER, CYRIL HASLEWOOD.—Headqrs. off., armed nat. constab., B.N. Guinea, Apr., 1905; asst. res. mag., central div., Jan., 1906; mag. for native affairs, Jan., 1906; J.P., Jan., 1906; visiting justice, Port Moreby gaol, Mar., 1906.

BOULDERSON, G. H. C.—Asst. dist. comsnnr., E. Africa Prot., Mar., 1912; 1st grade admtve. off., Jan., 1924.

BOUR, EDOUARD FRANÇOIS.—M.R.C.S. Eng.; L.R.C.P. Lond.; L.S.A. Lond.; gov. med. off., Plaines Wilhelms dist., Mauritius, 1907; medical officer in charge H.M. troops, Mauritius, 1915-19.

BOURDILLON, SIR BERNARD HENRY, K.C.M.G. (1934), K.B.E. (1931), C.M.G. (1924).—Ed. Tonbridge and St. John's Coll., Oxford; asst. mag., United Provs., India, Nov., 1908; under-sec. to govt., Mar., 1913; registrar, high ct. Allahabad, May, 1915; apptd. to I.A.R.O., Sept., 1917; jt. mag. (seconded), Mar., 1918; judl. asst., Persian Gulf, June, 1918; settlement off., Baghdad, Mar., 1919; polit. off., Baquba, Oct., 1920; polit. sec. to high comsnnr., Jan., 1921; dep. sec. to high comsnnr., Dec., 1921; sec. to high comsnnr., Jan., 1922; col. sec., Ceylon, Nov., 1929; O.A.G., Apl. to Sept., 1930; ch. sec., July, 1931; gov. and comdr.-in-ch., Uganda, 1932.

BOURNE, FREDERICK GEORGE.—B. 1884; joined S.S. pol., Oct., 1905; inspr., pol., in addn., June, 1911; passed sp. law exam., June, 1913; ch. ct. inspr., July, 1913; coroner, Sept., 1920; J.P., Feb., 1922.

BOURNE, JOHN DUNBAR MACDOWALL.—B. 1886; examiner, E. and A. dept., Feb., 1906; asst. auditor, N. Nigeria, Aug., 1909; asst. audr., Br. Guiana, Feb., 1920; audr., Somaliland Prot.,

July, 1921; audr., B. Guiana, Oct., 1925; asst. audr., Nigeria, July, 1927; audr., Leone, 1930.

BOVELL, SIR HENRY ALLEYNE, Kt. M. (1902).—B. 1854; Cilechrist scholar (London), Jan., 1873; LL.B. (Lond.), Jan., 1877, with honours in jurisprudence and Roman law; at the bar, Linc. Inn, Nov., 1876; solicitor-at-law, Barbados, and J.P. 1882; M.L.C., July, 1883; mem. of com. revise laws of Barbados, Mar., 1886; chanc. the diocese, 1884; atty.-gen., Oct., 1886; gen., Br. Guiana, 1896; ag. legal asst., C.O. 1900 and 1901; ch. just., Br. Guiana, 1902; 1912.

BOVELL-JONES, LIONEL CLIFFORD.—1897; ed. Christ's Hosp.; enlisted 1901; in France, Feb., 1916-Aug., 1918; demob. sub-inspr., pol., British Guiana, July, 1919; inspr., 1924; offr.-in-ch., punitive exp. Venezuelan bndry., 1925; passed college exam., 1927; county inspr., 1931.

BOWEN, F. C. P.—B. 1896; copyist, dept., B. Honduras, 1912, also dept. of reg. and regier.-gen.; 3rd cl. clk., atty.-gen., 1915; 2nd cl. clk., ditto, 1918; clk. regier.-gen., 1919; secy., riot inquiry comtee., 1921; regier.-gen. and cust. enemy ppty. asst. L.C.O., 1920; secy., yellow fever inquiry, 1921; ag. regier.-gen., 1921, 1923 and 1924; regier.-gen., regier., lands titles, supt. v. and bankoy, etc., companies, patents, marriages and deaths, 1927; J.P.; stamp dir., pub. offrs. guarantee fund; comsnnr. tax, 1927; sec. in arbitn. between U.S.A. and Guatemala, 1930.

BOWER, SIR GRAHAM JOHN, K.C.M.G. (1930), C.M.G. (1886).—B. 1848; ret. comdr. entered navy, 1861, and served on Mediterranean coast of Africa, E. Indian, Home, and Italian stations, until 1890, when he was apptd. sec. to Sir Hercules Robinson, gov. Cape of Hope, and high comsnnr. for S. Africa; sec. to the high comsnnr., 1884-97; colon. Mauritius, 1898; admtd. govt. on occasions, 1900-09; ret. 1910.

BOWERLEY, WALTER, C.B.E. (1931).—St. John's Coll., Camb. (class. tripos, 1889; 1st cl., col. audit branch of E. and A. Dept.), 1901; asst. audr., S. Nigeria, Sept., 1902; asst. treas., Oct., 1902; ag. local audr., 1904, 1905 and of amalgamated territories, S. Nigeria, 1906-7; ag. local audr., N. Nigeria, Nov., 1907, to Mar., 1908; local audr., Apr., 1908; local audr., G. Coast, Nov., 1908; changed to audr., 1910.

BOWMAN, HUMPHREY ERNEST, C.B.E. (1931).—B. 1879; ed. Eton and New Coll., Oxford (class. mod. hist. 1902); B.A., 1902; M.A., 1904; ent. Egyptian miny. of educn., 1903; second Sudan govt. (dept. of educn.), 1911-12; Egyptian students in U.K., 1913-14; sec. Br. Army, 1914-20; B.E.F., France, 1914-15; staff capt., H.Q., N. Command, 1916-17; 1918; Mesopotamia, 1918-20; ret. with major, 1920; seconded from M.E.F. as ed. of Palestine, 1920-23; dir. of educn., Palestine, 1920; mem., advisory coun. since 1920; comsnnr. on crafts and industries, 1922; transliteration comtee., 1923; chmn. transliteration of geographical names, 1924.

BOWRING, ARCHIBALD GEORGE.—B. 1871; tingham High Schl. and Nottingham Univ. capt., Sherwood Foresters, 1914-19; asst.



lab., Nov., 1919 to Nov., 1920; col. audit dept., Nov., 1920; asst. audr., Nigeria, Jan., 1921; do. Sierra Leone, Mar., 1930; ag. audr., May to June, 1930.

**BOWRING, SIR CHARLES CALVERT, K.C.M.G.** (1925). K.B.E. (1919), C.M.G. (1908).—Ed. at Clifton Coll.; col. audit branch of exchequer and audit dept., 1890; Hong Kong, Dec., 1892; loc. aud., B. C. Africa, Sept., 1895; loc. aud., East Africa Prot. and Uganda rly., June, 1899; treas., E. A. P., Oct., 1901; mem., exec. and leg. couns., E. A. P., 1907; ch. sec. to govt., E. A. P., Apr., 1911; ag. govt., Feb. to Oct., 1912, Aug. to Oct., 1913, Apl., 1917 to Jan., 1919, and from Nov., 1919; gov., Nyasaland, 1923-1924.

**BOWRING, HON. SIR EDGAR RENNIE, KT. BACH.** (1915).—B. 1858; mem. legis. coun., Newfoundland, 1897; high comsnr. for Newfoundland in London, 1919.

**BOWRING, WALTER ANDREW, C.B.E.** (1928).—Ed. at Eton; clk., col. audit branch, 1st Dec., 1894; served in Cyprus, 1896; asst. auditor, E.A.P. and Uganda Rly., 13th Feb., 1899; ag. local auditor, Uganda Prot., 1899; ag. local auditor, Somaliland Prot., 1900, and in 1902; local auditor, Uganda Prot., 31st May, 1902; treas., Cyprus, 11th Nov., 1909; mem. exec. and legis. couns., Cyprus, 1909; chief refugee comsnr., Cyprus, 1915 (during war); passed exam. in Turkish, Feb., 1919; treas., Gibraltar, 1924; admstr., Dominica, July, 1931; mem., fedl. exec. coun., Leeward Is., July, 1931.

**BOWYER, ERIC BLACKLOCK.**—B. 1902; ed. Whitehill Schl. and Glasgow Univ.; open scholarship, 1920; B.Sc. (with distinction), 1923; G. A. Clarke schol., 1923; M.A. (1st cls. hon. in maths. and nat. philosophy), 1924; asst. inspr., taxes, 1925; apptd. to C.O. as asst. prin. after compet. exam., 8th Nov., 1926; joint sec., col. survey comtee., 1927; seconded for serv. with colonial development comtee., 1st Oct., 1930; pvt. sec. to parly. under-sec. of State for Dominion affrs. (Mr. Lunn), 22nd June, 1931; do. (Mr. Malcolm MacDonald), 3rd Sept., 1931.

**BOYCE, E. A., B.Sc.** (Edin.).—B. 1898; asst. engrn., P.W.D., Uganda Prot., 1925; asst. engrn. in charge Mhale dist., 1926; ditto, N. Prov., 1927; dep. D.P.W., Bahamas, Aug., 1923; ag. D.P.W. in 1930 and 1932.

**BOYD, EDMUND B.**—B. 1894; ed. Aberdeen Gram. Schl. and Univ. of Aberdeen; M.A. 1916; 1st cls. hon. classics; on military service, 1916; with 60th siege batt., R.G.A., France and Belgium, Nov., 1917, to June, 1919; 2nd lieut., Oct., 1917; lieut., Apr., 1919; temporary clk. in C.O., Sept., 1919; apptd. by civ. ser. comsdrs. under reconstr. scheme, 2nd cls. clk., C.O., Jan., 1920; asst. prin., 1st Apr., 1920; priv. sec. to perm. under-sec., May to Sept., 1921; sec. inter-dept. comtee., income tax in cols., 1922; priv. sec. to parly. under-sec. (Mr. Ed. Wood), 4th Apr., 1922; (Mr. Ormsby Gore), 31st Oct., 1922; sec., Imp. Inst. comtee. of enquiry, 1923; priv. sec. to Lord Arnold, 26th Jan., 1924; ag. prin., 12th Dec., 1924; prin., 2nd Nov., 1925; sec., C.O. confce., 1927; sec., col. development advisory comtee., 1929; pvt. sec. to S. of S. for the Cols. (Lord Passfield), 1st Apr., 1930; pvt. sec. to Mr. J. H. Thomas as S. of S. for Dom. Affrs. and for the Cols., 26th Aug., 1931; do. to S. of S. for the Cols. (Sir P. Cunliffe-Lister), 9th Nov., 1931.

**BOYD, PETER FERGUSON.**—B. 1893; telegraphist, Union of S. Africa, Sept., 1906 to Dec., 1911; postal asst., N. Rhodesia, June, 1912; ag.

ch. asst., Nov., 1916 to Apr., 1917; acctnt., post office, Apr., 1920; ag. sec., Jan., 1925 to Apr., 1926; ag. dep. P.M.G. Jan.-Sept., 1927; ag. P.M.G., Sept.-Dec., 1927; col. postmr. and supt., tels., Fiji, Jan., 1928; P.M.G., 1930.

**BOYD, ROBERT.**—B. 1890; ed. Campbell Coll., Belfast, and Trinity Coll., Dublin; schol. (1912), B.A. (1913); cadet, F.M.S., Nov., 1913; on war serv., 1915-19; asst. contrlr. of labr., Nov., 1919; offr., cls. IV., Nov., 1920; asst. dist. offr., Mar., 1923; regisr., co-op. societies, May, 1923; asst. offr. in charge, co-op. societies, S.S., Nov., 1924; offr., cls. III., Nov., 1925; asst. dir., co-opern., F.M.S., and S.S., Dec., 1927; on sp. deputation to India, Nov., 1928; ag. dir., co-opern., F.M.S. and S.S., June, 1930; offr., cls. II., Nov., 1930.

**BOYD, WILLIAM RYDER.**—B. 1887; ed. Campbell Coll., Belfast and Dublin Univ.; B.A., Dublin; cadet, F.M.S., Dec., 1911; passed cadet, June, 1914; asst. dist. offr., May, 1915; dist. offr., July, 1920; offr., cls. III., Dec., 1923; ag. asst. treas. and collr., land rev., Malacca, May, 1928; offr., cls. II., Dec., 1928; 1st asst. sec. (B), S.S., Mar., 1929; sec. to res., Selangor, July, 1930; ag. Br. res., Selangor in addn., Apr.-May, 1931; regisr.-gen., statistics, S.S. and F.M.S., Apr., 1932.

**BOYD-SHANNON, GODFREY ECCLESTON.**—B. 1907; ed. Wellington and Cambridge; schol., St. John's Coll., 1926; 1st cls. class. tripos, pt. I, 1928, pt. II, 1929; Browne med., 1928; B.A., 1929; apptd. after compet. exam., asst. prin., D.O., 27th Oct., 1930.

**BOYDELL, HON. THOMAS.**—Served apprenticeship as engrn. at R. & W. Hawthorns & Leslies, St. Peters, nr. Newcastle-on-Tyne; came to S. Africa, 1903; worked as a fitter in the Natal harb. wks. and also in the S.A. rly. workshops, Durban; stood unsuccessfully as off. cand. for S. African Labour Party for the Greyville divn. of Durban at the first Union parly. elections, 1910; contested by-elect. for same constit., 1912; re-elec., 1915-20, 21 and 24; dep. leader of the S. African Labour Party in parlt.; chmn., parly. labour caucus; national organiser of party; min. of posts and tels. and pub. wks. in Hertzog cabinet, June, 1924; min. of lab., 1925-29; nominated senator, Sept., 1929.

**BOYES, JOHN HENRY.**—B. 1886; ed. Prince Albert Coll., Auckland; joined N.Z. pensions dept., 1903; regisr., pensions, 1910; asst. comsnr., 1919; comsnr., 1929.

**BOYLE, SIR ALEXANDER GEORGE, K.C.M.G.** (1921), C.M.G. (1908), C.B.E. (1919).—B. 1872; ed. at Charterhouse, Clifton Coll. and R.I.E.C., Cooper's Hill; priv. sec. to senior puisne judge, S. Stlmnts., 1893; resig., 1895; asst. treas., Uganda Prot., Sept., 1895; ag. sec. to H.M. Comsnr., Uganda Prot., Feb., 1896, to Apr., 1898; ag. treas., Mar., 1899, to Feb., 1900; dep. treas., Apr., 1900; ag. sec. to admstrn., May, 1901 to Jan., 1902; appt. collr. with seniority of 18th Sept., 1895, 1st Apr., 1902; asst. sec., Apr., 1902; ag. sub-comsnr., E. Prov., 1st Nov., 1903; sub-comsnr., Jan., 1906; ag. dep. comsnr., Apr. to Oct., 1907; ag. ch. sec., Apr., 1909; admnstrg. govt., Aug., 1909; col. sec., S. Nigeria, 1910; ret., 1920.

**BOYSE, V. H., O.B.E.** (1933), M.B.E. (1929).—B. 1883; apptd. after compet. exam., clk. of 2nd div., and assigned to C.O., 17th July, 1902; on military serv. from 26th July, 1917 to 5th Feb., 1919; cler. offr., higher grade, 1st Apr., 1922; asst. acctnt., June, 1922; sent on sp. mission to Iraq to advise on accounting methods, Nov.,

1922 to Feb., 1923; ag. as finan. sec. to high comanr., Iraq, Mar.-Dec., 1924; acct., 1st Sept., 1930; acct. to exec. coun., Imp. Agri. Bureau and Oversea Mech. Transp. Coun.; accompanied U.K. delegation to Imp. Economic Conf., Ottawa, 1932.

**BRADBURN, COL. WILLIAM ERNEST HORATIO.**—B. 1884; served, Imp. Yeomanry, 1901; 8th African Constab., Jan., 1902 to Oct., 1907; 8th King's Royal Hussars, Sept., 1914 to Apr., 1917; 1st King Edward's Horse, King's Oversea Dominions Regt. (adjutant), Apr., 1917 to July, 1919; local comdnt., Cyprus mil. pol., Oct., 1919; mem., prison bd., Mar., 1921; passed exams. in mod. Greek, 1921 and 1923; gov., Athalassa juvenile prison, Dec., 1922 to June, 1924 in addn.; ag. ch. comdnt., pol., July to Oct., 1923 and June to Oct., 1926; twice ag. A.D.C. to high comanr., 1924; dep. ch. comdnt., pol., Aug., 1924; ag. dist. comanr., Aug., 1924; hon. A.D.C. to high comanr., Oct., 1924; nom. off. mem., leg. coun., Aug., 1926; inspr.-gen., pol. and comdnt., local forces, Br. Guiana, Jan., 1927; ag. inspr., prisons in addn., May, 1927 to Nov., 1927; nom. off. mem., leg. coun., Aug., 1926 to June, 1930; off. mem., exec. coun., May to Dec., 1929; King's pol. med., 1932.

**BRADFORD, SIR JOHN ROSE, Bart. (1931), K.C.M.G. (1911), M.D., D.Sc., F.R.C.P., F.R.S.**—B. 1863; ed. Univ. Coll. Schl., Coll. and Hosp. George Henry Lewes student and Grocer research schlr.; late mem. of Senate, Univ. of London; physician to Univ. Coll. Hosp.; Helms lecturer on clinical medicine to Univ. Coll. hosp. med. schl.; sec. of the Royal Society; sen. med. adviser to C.O., 1912; resigned, 1924.

**BRADLEY, CHARLES HUGH GRANVILLE.**—B. 1901; ed. Wellington Coll.; clk., col. audit dept., June, 1925; asst. audr., Hongkong, Sept., 1925.

**BRADLEY, JOHN THOMAS, O.B.E. (1933), L.R.C.P.E., L.R.C.S.E., L.F.P. and S.G.; M.D. (Brux.).**—B. 1870; ed. at Queen's Coll., Belfast, and Lond. Schl. Trop. Med. (1901); undergrad. in arts, Royal Univ., Ireland; prizeman in med., midwifery, and diseases of women and children, Queen's Coll., Belfast, 1897-8; gold medallist in practical midwifery, Clifton st. Mater. Hosp.; 1st prizeman in med. and surg. diseases of children, Children's Hosp., Queen st., Belfast; late asst. med. offr., Glamorgan Co. Asylum, 1901; asst. med. offr., Seychelles, Aug., 1901; J.P. and chmn. of loc. bd. of health, 1st and 2nd divs., South Mahe; med. supt., lunatic asylum, Seychelles, Mar., 1906; ch. med. offr., 1924.

**BRADLEY, KENNETH GRANVILLE, B.A.**—B. 1904; ed. Wellington Coll., Berkshire, and Univ. Coll., Oxford; prob., N. Rhodesia, 1926; asst. native comanr., Jan., 1928; dist. offr., grade III, Apr., 1929; seconded as ag. asst. prin., C.O., Nov. 1928 to May, 1929; asst. sec., N. Rhodesia, June, 1930.

**BRADNEY, GEORGE PRESTON.**—B. 1877; ed. at Oratory Schl., Edghaston, and Trinity Hall, Camb.; B.A., Cantab.; hon. in hist., 1899; col. audit off., June, 1901; asst. aud., B. C. Africa, Feb. 1902; asst. auditor, East Africa Prot., Sept., 1904; auditor, Fiji, and Western Pacific Protectorates, 1909; dir. of external audit, S. Sttlmts. and F.M.S., Oct., 1914; ag. aud.-gen., S. Sttlmts., in addition, Jan. to Feb., 1916; audr.-gen., F.M.S., May, 1919; pres., comn. to enquire into finan. position, Singapore municipality, Sept., 1921; mem., comn. to enquire into organization and

expend. of govt. depts., F.M.S., etc., Feb., 1922; ag. finan. ad. and treas., F.M.S., Mar., 1929; auditor, S.S. and F.M.S., Jan., 1932.

**BRADSTREET, FREDERICK GEORGE.**—B. 1884; ent. C.A.'s office, June, 1902; asst. head checking and insurance dept., May, 1919; ag. gen. dept., Jan., 1924; sec., Zambesi Bds. inter deptl. comtee., 1928-31; dep. head, finance dept., Mar., 1931; dep. head, gen. dept. and dep. ch. clk., 1933.

**BRADY, LIEUT.-COL. JOHN BANKS, D.S.O.**—Head mast., Grey Coll. Schl., Dec., 1901; inspr. of schls., O.R.C., Feb., 1904; inspr. of schls. Rhodesia, Aug., 1909; on active serv., 1914-29; commanded 4th and 18th batts. K.R.R.C.; asst. in desps.; croix de guerre with palm leaves; ag. dir. of educn., S. Rhodesia, 1920-21.

**BRAGG, ALGERNON.**—B. 1890; col. asst. dept., Apr., 1915; asst. audr., Nigeria, Mar. 1915; milly. audit, E. African Expedy. Force 1916-19; asst. audr., Uganda, 9th May, 1919; senr. asst. audr., Uganda, Sept., 1924; ag. audr., Uganda, for various periods, 1926-7; prin. asst. audr., Nov., 1928; ag. audr., Mar. to Nov., 1929; dep. audr., Kenya, 1930.

**BRAILS福德, H. E.**—Asst. dist. comanr. E.A.P., Jan., 1917.

**BRANCH, SIR CHARLES ERNEST ST. J. K. BAOB. (1924), B.A., B.C.L., Durham Univ.**—Called to the bar, Gray's Inn, May, 1893; as chief mag., St. Vincent, 1895 to Jan., 1898; asst. to atty.-gen., Leeward Islds., May, 1898; ag. atty.-gen., July to Nov., 1899; mem. lega. coun. and exec. coun., Dominica; mem. grand legis. coun., Leeward Is., Dec., 1899; atty.-gen. Leeward Is., 2 Sept., 1902; chancellor of the Diocese of Antigua, 1903-1909; pres., Antigua defence reserve force, 1903; ag. col. sec. (asst. 1902; apptd. to combined offices of col. sec. as atty.-gen., Leeward Islds., Jan., 1903; deleg. to agric. confes., Jamaica, 1907; Barbados, 1908; Canadian reciprocity confes., Barbados, 1908; cotton confes., Liverpool, 1908; comanr. to prepare a new and revised edition of laws of Leeward Islds., Feb., 1909; admstd. govt. of Antigua on various occasions in the years 1902 to 1909; ag. gov., Leeward Islds., Nov.-Dec., 1907, and Apr. to Oct., 1909; atty.-gen., Jamaica, Oct., 1909; deleg. to Canada on banana tax question, 1910; deleg. to Indent. Emigr. Confes., Trinidad, 1910; ag. ch. just., Jamaica, Apl., 1919; rep. of Jamaica at Canada-W. Indies Trade Confes., May-June, 1920; puisne judge, sup. ct., Penang, Apr., 1922; judl. comanr. F.M.S., Jan., 1923; ch. just. Jamaica, 1923; ch. just., Ceylon, 3rd Jan. 1925; ret., 1926.

**BRANCH, EDMUND BALPH.**—M.R., Ch.B., Edin.; dist. med. offr., Dominica, 1902; dist. Dieppe Bay, St. Kitts, 1902; med. supt. Cunningham hosp. and surgeon of the genl. h. St. Kitts, Feb., 1903; med. offr., dist. 2, St. Kitts, Nov., 1916; served with R.A.M.C. during the war.

**BRANCH, STANLEY, M.B.**—Ch.B., Edin., 1898; D.T.M., Liverpool, 1907; D.M. St. Lucia, 1899; Uganda, 1900; St. Vincent, 1904; house surg., St. Lucia, 1904; D.M.O., St. Lucia, 1912; seconded as dir. under Internat. Health Bd. campaign for eradication of hookworm disease, St. Lucia, 1914-24; ch. med. and bact. offr., St. Vincent, 1925.

**BRANDON, KENNETH REVIE.**—B. 1888; asst. of cts., Jamaica, 1919; ag. registrar., sup. ct., Apr. to Dec., 1921; ag. res. mag., Oct. and Nov., 1921 and Nov., 1924 to Aug., 1925; res. mag., Sept. 1925.

NSON, VICTOR CROIL, M.C., A.R.C.S., B.Sc., A.I.C.—B. 1896; 1st. asst. analyst, rpt., Hong Kong, 1924; ag. analyst, 1929; 2; analyst, Sept., 1932.

SNETT, NORMAN VINCENT, M.A., Dipl. Cantab.—B. 1894; ed. Giggleswick Schl. Agric. Coll., Cambridge; R.F.A., 1914-18 (leaps.); asst. cons., forests, Kenya Col., enr. A.O.F., Kenya, 1928; cons., forests, 1929.

SEY-EDWARDS, H.—Veterinary offr., Feb., 1910; ag. dir. of agric., 1919; st. offr., Kenya, Apr., 1920; ag. dep. ch., 1924; dep. ch. vet. offr., 1924; ag. ch., 1927; ch. vet. offr., 1929; dep. dir., (mil. industry), 1931.

WN, ALAN O.—B. 1878; ed. "Queen's" gram. schl., Walsall, and St. Mark's Chelsea (1st cl. Queen's scholarship); Certif. (Bd. of Educ., England); matric. Univ., 1898; asst. mast., diocesan schl., Cong., 1901-1909; jun. asst. mast., Queen's long Kong, 1910; lecturer, Tech. Inst., Cong., 1910-1912; headmaster, Wantai schl., 1913; headmaster, Yaumati schl., headmaster, Wantai schl., 1915; seconded ser., 1917; 2nd lieut., 1917; 1st lieut., rved in France, 1917 to 1919; demobilised, ep. registr., Hong Kong Univ., 1919; ter, Wantai schl., 1919, headmaster, schl., 1919; asst. mast., cls. II., 1920; Victoria Br. schl., 1920; asst. mast., 1921; headmr., Wantai schl., 1921; ditto, schl., 1921; asst. mast., Queen's Coll. and schl., 1922; headmr., Wantai schl., admr., Yaumati schl., 1924-28; dir., tech. 30; inspr., English schls., 1933.

LEY, ALEXANDER JOHN, B.A.—B. 1907; rich and Trinity Coll., Cambridge; asst. sec.'s. office, Cyprus, Apr., 1930; passed 10d. Greek, May, 1931; ag. ch. asst. 7, 1932.

NE, CHARLES VALENTINE.—B. 1877; ton Combe schl., and Pembroke Coll., ge (B.A.); cadet, Ceylon div. ser., Nov., 1900; asst. to govt. agt., N.C. Prov., Apr., 1901; collr. cust., Trincomalee, May, 1902; govt. agt., Mullaivatu, Feb., 1906; e, Negombo, Jan., 1909; Badulla, Feb., 1910; land settlmt. offr., Oct., 1909; ag. t. agt., Colombo dist., June, 1912; ditto, Uva, July, 1912; ditto, Colombo dist., 2; offr., cls. II., Jan., 1913; ag. dist. fna, June, 1914; asst. govt. agt., Kalu-, 1914; asst. govt. agt., Colombo, Jan., 1915; govt. agt., Kalutara, May, 1916; govt. Prov., Feb., 1920; ag. contr., rev., 1927; addnl. ditto, Aug., 1927; ag. 1929; 1929 and Apr. to Sept., 1930; ands, July, 1931.

HAY, SIDNEY, B.A. (Cantab.).—B. 1891; Ripon Coll. and St. John's Coll., e; tech. instr., tech. inst., P.W.D., K. Apr., 1911; asst. engr., Oct., 1914; 1914; Sept., 1918; exec. engr., Apr., 1920; nr., i/o, tech. schl., K. Lumpur, Dec., 1920; sr. exec. engr., hydraulics, Selangor, 1921; exec. engr., Seremban, Mar., 1932.

L. MAJOR CLAUDE HAMILTON, M.C., A.M.I.E.E.—B. 1894; temp. 2nd lieut., S.M.E., Chatham, Apr.-June, 1915; 5; adjt., R.E., 1916-17; capt., 1917; 7-19; ment. in desps., 1917; Belgian guerre, 1917; M.C., 1918; "1914-15" and Victory med.; France, 1915-19;

major, R.E. (T.), 1920; Nat. Defence Force, Apr.-July, 1921; dir., elec. dept., Bahamas, 1926.

BREARLEY, L. J.—B. 1882; apptd., after compet. exam., clk. of the 2nd div. and assigned to ld. chamberlain's office, Feb., 1901; transferred to C.O., 18th Feb., 1901; conf. clk., 1st Jan., 1918; staff offr., 7th Apr., 1933.

BREKNER, GEORGE GUSTAV RADLOFF, M.A. (Edin.), LL.B. (Lond.), Barrister-at-law (Middle Temple).—B. 1883; ed. Grey Coll., Bloemfontein; pvte. sec. to Gen. Botha, 1916-19, and attended Paris Peace Conf., 1919; pvte. sec. to Gen. Smuts, 1919-21; asst. crown pro., Johannesburg, 1922; 1st prof. asst. to atty.-gen., Pretoria, 1924-27; law adviser to crown, Jan., 1927.

BREEN, MICHAEL JAMES.—B. 1884; ed. at Clongowes Wood Coll. and Univ. Coll., Dublin; B.A., math., science (honours) in Royal Univ. of Ireland, 1906; cadet, Hong Kong, Nov., 1907; passed cadet, 1911; ag. 2nd asst. registrar., 1911; ag. asst. P.M.G., 1911; ag. supt., impts. and expts., 1913; asst. P.M.G., 1913; asst. dist. offr., Jan., 1914; ag. asst. col. sec., 1914 to 1915; on mil. serv., 1916-19; ag. asst. P.M.G., 1920; ag. P.M.G., 1920 to 1921; asst. treas., 1921; P.M.G., 1924; ag. col. treas., 1929 and 1933; chmn., retrenchment comtee., July, 1930.

BRENT, REGINALD WALTER.—B. 1883; trooper, S.A.C., Boer War, 1900-02 (Queen's Med. 4 clasps); asst. conserv., forests, Gold Coast, Jan., 1911; 2nd lieut., M.M.G.S., 1915; served in France, 1915-17 (M.C.); Mesopotamia, 1919-20 (Iraq med.); resumed duty as asst. conserv., forests, 1920; dep. conserv., forests, Dec., 1930; ag. conserv., forests, 1930-32.

BRETT, E. A.—B. 1880; apptd. to emigrants' information office, 2nd July, 1906; oversea settlmt. office, 1919.

BRETT, Francis William, C.M.G. (1934).—B. 1886; Cape Mounted Rifles, Nov., 1903-05; Royal Warwickshire Regt., Jan., 1906-08; asst. dist. comsmr., R.A.P., Sept., 1908; priv. sec. to gov., Oct., 1912-15, and sec. to high comsmr., Zanzibar, Jan., 1914-15; seconded to Royal Flying Corps, 1915-16; dist. comsmr. (seconded), Dec., 1916; dist. polit. offr., German E. Africa, provisional admstrn., Nov., 1916; admstrn. offr., 1st grade, Tanganyika Territory, Apr., 1920; prov. comsmr., Jan., 1926.

BREWIS, HELEN ELIZABETH STUART.—B. 1904; ag. d. Sherborne Schl. for Girls, Dorset, Froebel Educnl. Inst. Training Coll. for Teachers, Rochester; mistress, Achimota Coll., Gold Coast, Sept., 1927.

BKICE-SMITH, HUGH MIDDLETON, M.A.—B. 1884; ed. Pecklington and Queen's Coll., Cambridge; asst. res., N. Nigeria, 1909; 2nd cla. dist. offr., 1917; ag. res. in ch., Niger Prov., 1927; cls. I, grade I, admstve. serv., 1929.

BRIDGE, BLACKER FRANK, B.A. (Dublin), Barrister-at-Law, Gray's Inn, 1930.—B. 1891; ed. St. Columba's Coll. and Dublin Univ.; cadet, F.M.S., Nov., 1914; passed cadet, Dec., 1916; asst. contr. of lab., June, 1918; asst. dist. offr., Ulu Selangor, Feb., 1922; dist. offr., Bentong, Apr., 1923; dep. contr., lab., Mar., 1924; offr., cls. III., Nov., 1926; dep. pub. pros., Negri Sembilan and Pahang, June, 1929; mag., Ipoh, Aug., 1930; offr., cls. II, 1931; ag. dist. judge and 1st mag., Penang, Nov., 1932.

BRIDGES, LIEUT.-GEN. SIR TOM, K.C.M.G. (1919), C.B. (1918), D.S.O. (1904), F.R.G.S.—B. 1872; Grenadier Guards; served S. African

War, 1899-1901; Somaliland, 1902-4; European War, 1914-15; mil. attaché at the Hague, Brussels, Copenhagen and Christiania, 1910-14; lieutenant-col., 4th Hussars, 1914-16; brev. col., 1916; maj.-gen., temp. lieutenant-col., 1917; col., Dragoon Gds., 1920; commdr., Br. mly. mission to Smyrna, 1920; gov., S. Australia, 1922-1927.

BRIDGES, WILLIAM FRANCIS NOEL, D.S.O.—B. 1890; ed. Melbourne C. of E. Gram. Schl. and Trin. Coll., Melbourne Univ.; suvr.-on-agreement, F.M.S., Sept., 1912; served A.I.F. Gallipoli and France, 1915-18; asst. supt., surveys, F.M.S., Jan., 1919; supt., surveys, F.M.S., Oct., 1927; attd. suvr.-genl's office, Jan., 1928; ag. asst. suvr. gen., F.M.S. and S.S., June, 1929 and Aug., 1930 to Feb., 1931; asst. suvr.-gen., F.M.S. and S.S., Dec., 1931.

BRIERCLIFFE, RUPERT, O.B.E., M.B., Ch.B., B.Sc., D.P.H. (Mano.), D.T.M. and H. (Eng.).—B. 1889; dep. dir., health, Palestine, 1920; dir., med. and san'y. services, Ceylon, July, 1930.

BRIERLEY, FRANK NORRIS.—B. 1887; enty. Trinidad civ. serv., June, 1906; warden, county of Coronel Mar., 1933.

BRINK, MAJOR-GEN., ANDRIES JACOB KESTEN, D.T.D., D.S.O.—Joined civ. serv., S. African Repub., 1896; served Mpu (native) campaign, 1898; Zoutpansberg and Anglo-Boer War, 1899-1920; elected veldt cornet, S. African Repub. forces, 1901; capt., permanent force (staff), Union defence forces, 1912; promoted major, and served as dist. staff off., No. 6 and later as dist. staff off., No. 7 mil. dist., 1914; brig.-major, 1st mounted brig., German S.W.A. campaign, 1915; temp. lieutenant-col., Mar., 1915; dist. staff off., No. 6 mil. dist., with rank of temp. lieutenant-col., whilst so empd., Aug., 1915; brev. lieutenant-col., Sept., 1915; brig.-major, 2nd mounted brig., E. Africa, Mar., 1916; gen. staff off. with rank of col. headqrs., 3rd E. African divn., Apr., 1916; resumed duty as dist. staff off. No. 6 mil. dist. Dec., 1916; transf. to defence headqrs., and assumed duty as asst. adjt.-gen., defence headqrs., Sept., 1917; ag. ch. of gen. staff and adjt.-gen., with temp. rank of col., Nov., 1919; lieutenant-col., 1st grade staff off., Nov., 1919; brig.-gen., and ch. of gen. staff, Sept., 1920; combined post of ch. of gen. staff and sec. for defence, 1st Oct., 1922; maj.-gen., Nov., 1929; sec. for defence and G.O.C., Union Defence Forces, May, 1933; 1914-15 Star, Br. War Med., Victory Med., D.S.O., (1917), French Croix de Guerre; men. in desps. for serv. in G.S.W.A. campaign (1918), medal, Anglo-Boer oorlog.

BRINK, COLONEL CAROLUS, D.T.D., D.S.O.—B. 1879; served Jameson Raid, S. African Republic, 1896; Mpu campaign, Zoutpansberg, S. African Republic, 1898; Anglo-Boer War, Heidelberg commando, staff General Spruyt, 1899-1901; German S.W. Africa campaign, as brig.-major, 2nd Mounted Brig., Northern Force, 1914-15; German E. African campaign as G.S.O.I., 2nd E. African divn., 1916-17; Europe, Western Front, 1917-18; qualified, staff course, Bloemfontein, 1914; qualified, senr. staff course, Cambridge, 1919; qrtmr.-gen. Union Defence Forces; ment. in desps.; Croix de Guerre (French); med., Anglo-Boer War.

BRINK, DANIEL.—Clk., C.C., Kimberley, 1895; clk., deeds, Vryburg, 1897; clk., C.C. Kimberley, 1898; clk., deeds, Vryburg, 1899; clk., res. mag., Simonstown, 1899; clk., deeds, Cape Town, 1900; ditto, Vryburg, 1902; ditto, Kimberley, 1906; ch. clk., C.C. and R.M.,

Piquetberg, 1906; ch. clk., deeds, Vryburg, 1908; 1st grade Union clk., deeds, Vryburg, 1912; examr. (asst. registrar.), Vryburg, 1913; asst. registrar., Windhoek, 1921; ditto, Pietermaritzburg, 1922; ditto, Pretoria, 1925; ditto, Cape Town, 1927; registrar., deeds, Pietermaritzburg, Oct., 1928; ditto, Cape Town, Jan., 1932.

BRISTOW, CHARLES FRANCOIS.—B. 1882; 2nd Middlesex, R.G.A., 1899-1901; S. African constab., 1902-07; served in S. African war (Queen's medal and clasps); Moulmein Ammunition, 1908-10; asst. inspr. of police, E.A.P., Jan., 1911; passed pol. promotion exam., Aug., 1911; passed Kiawahili exam., lower standard; inspr. of police, Mar., 1913; asst. supt. of police, 1st Apr., 1914; during war period 1914, attached to Moulmein Rifles as lieutenant; on active service, E.A.P., 1915-17, awarded "1914-15" Star, War and Victory medals; resumed civil duties as asst. supt. of police, 1918; ag. qrtmr., pol. and prison depts., Oct., 1920 to Mar., 1921; immigr. off., Apr., 1921 to June, 1922; supt. of pol., 1st Jan., 1923; headq. supt., Jan., 1926.

BRITTER, EDWIN HAROLD.—B. 1886; ed. Royal Coll., Mauritius; called to bar, Midde Temple, 1909; admitted bar, Mauritius, 1909; advoc., sup. ct., Natal, 1911; judge, native high ct. of Natal, 1930.

BROCKLEBANK, S. H., M.B.E.—B. 1877; ed. Calday Schl.; served Boer War, 1899-1902; asst. supt., repatriation dept., 1902; asst. gen. dept., 1904; inland rev. dept., 1906; defence dept., 1914; suvr., inland rev., 1921; recr., rev. Krugersdorp, 1928; ditto, Bloemfontein, 1929. Durban, Feb., 1930.

BROCKMAN, SIR EDWD. LEWIS, K.C.M.G. (1913), C.M.G. (1908).—B. 1865; cadet, Straits Settlements, 1886; passed in Malay, 1888; 3rd mag. Penang, June, 1890; dist. off., Bukit Mertajam, Mar., 1892; 2nd asst. col. sec., June, 1896; also ag. collr. land rev., Singapore, June, 1896; collr. land rev., Malacca, 1898; comsrr., court of requests, Singapore, Aug., 1902; asst. col. sec. and clk. of couns., Sept., 1903; ag. res. gen., May, 1907; confirmed as fed. sec., continuing to act also as res. gen., July, 1907 to Feb., 1908; ag. res., Perak, Apr. 1908; res., Pahang, Nov., 1908; res., Negri Sembilan, 1st Jan., 1910; col. sec., S. Settlements, 1910; chief sec., F.M.S., 1911; ret., Sept., 1920; apptd. agt., Malay States Infra. Agency, Nov., 1920.

BROMLEY, REAR-ADMIRAL ARTHUR, C.M.G. (1919).—B. 1876; ed. Farnborough Schl.; H.M.S. Britannia; joined navy, 1892; lieutenant, 1894; commdr., 1908; capt., 1915; served European War, 1914-18; H.M.S. Courageous, 1916-19; tag capt. to Vice-Adml. Napier commdg. light cruiser force; ret. list, 1922; rear admiral, ret., 1928; a gentlemen usher to the King since 1927; priv. sec. (ceremonial and reception) to the S. of S. (Lord Passfield), 1931.

BROOK, THOMAS.—B. 1873; ed. Lawrence dist. high schl., N.Z.; various positions N.Z. and survey dept., 1891-1925; valuer-gen., 1926.

BROOKES, VICTOR S.—B. 1888; passed exam. Cambridge local exam., 1906; apptd. coroner col. sec.'s office, Antigua, 1906; ag. clk. to registrar. of births, etc., Jan. to Dec., 1908; cashier St. John's savings bank, Sept., 1908; acctant, ditto, June, 1909; ag. acctant, treasury dept., Jan. to Sept., 1909; clk. to comsrr. and exec. coms. Virgin Is., Apl., 1911; rev. off., St. Kitts, Nov., 1914; acctant, treasury, St. Kitts; ag. audit clk. St. Kitts-Nevis, 1918.

**BROOKS, ARCHIBALD JOSEPH, F.L.S., F.C.S., F.R.H.S.**—B. 1881; entd. Royal Gardens, Kew, 1902; offr. in charge, agric. sch., Dominica, 1903; awarded R.H.S. teacher's certificate, 1904; ag. curator, botanic gardens, Dominica, 2nd June to Dec., 1904, and July to Dec., 1908; mem. of coun. of agric. socy., Dominica, 1906; deleg. to agric. confce., Trinidad, 1906; asst. sec., govt. permanent exhibn. comtee., 1906; mem. of Dominica reserve force, 1904-11; winner of Lady Sweet-Escott challenge shield; asst. agric. supt., St. Lucia, 1911; offr. in charge, Reunion Estate, 1913; land offr., 1914; agricultural supt., Dec., 1914; dir. of agr., Gambia, 1922; del. to Imp. Agri. Research Confce., London, 1927; del. to confce. of Empire Meteorologists, London, 1929; del. to Imp. Mycological Confce., Lond., 1929; author of "The West Indian Lime," and other works.

**BROOKS, MAJOR LAWRENCE ABBOTT WALLACE, F.R.G.S., etc.**—Ed., Woolwich and abroad; ent. Royal Art., 1900; served, S. African War, 1901-2 (Queen's medal with clasps, ment. in desps.); Royal Canadian Field Art., 1902-5; special serv., Russo-Japanese War, 1905-6; served, Natal Native Rebellion, 1906-7 (medal with clasp); road-mapping, Natal and Zululand, 1908; special serv. in Canada, 1909-10; Chinese Revolution, defence of Shameen, Canton, 1911; in Far East and Australia, 1911-14; served, Togoland, 1914; France and Flanders, 1915; anti-aircraft home defence, 1916; Egypt, and Palestine, 1917-18 ("1914-15" Star, "General Serv." and "Victory" med., ment. in desps.); Woolwich, 1919; Australia and New Zealand, 1919-20; asst. travelling coms., Gambia, Jan., 1921; ag. travelling coms., S. Bank Prov., Nov., 1924; travelling coms., July, 1926; senr. asst. col. sec., Apr., 1932; ag. col. sec., May-Sept., 1932.

**BROOKS, R. L.**—B. 1900; ed. Charterhouse; Artists Rifles; coms., Guards' Machine Gun Regt., 1920; passed inter. exam., Surv. v. Inst.; dipl., forestry, Edinburgh, 1922; asst. conserv., forests, Uganda, 1922; seconded to admstrn., 1924; dep. conserv., forests, Trinidad, 1925.

**BROWN, CHARLES CUTHBERT.**—B. 1888; ed. Marlborough and Trinity Coll., Cambridge; schlr., 1909; Bell schlr., 1908; 1st cl. class. tripos, 1910; cadet, F.M.S., 1911; asst. dist. offr., Bruas, 1912-13; asst. sec. to res., Perak, 1913-15; 3rd asst. sec., Fed. secretariat and priv. sec. to ch. sec., 1915-19; asst. dist. offr., Kuala Kangsar, Oct., 1919; dist. offr., Nov., 1922; offr., cl. III, Nov., 1923; offr., cl. II, Nov., 1928; offr., cl. IB, Apr., 1931; Br. advr., Trengganu, June, 1933.

**BROWN, FRANK LESLIE, M.C.**—B. 1896; ed. Wilson Gram. Sch.; served in France, 1916-19; lieut., M.C., bar (ment. in desps.); prob., N. Rhodesia, Oct., 1919; asst. native coms., Feb., 1922; native coms., Oct., 1926; dist. offr., grade III, Apr., 1929; do., grade II, Apr., 1931; sec. as asst. sec., Aug., 1931.

**BROWN, GAVIN ROBERT LOCKHART.**—B. 1882; govt. travelling schlr. master, Falkland Is., Dec., 1914; ag. govt. schlr. mast., Jan., 1915; ag. local audr., Apr., 1915; 2nd cl. clk., treas. and cust., Feb., 1916; ch. clk., treas. and cust. and ship's mast., Mar., 1917; ch. clk., col. sec.'s office and clk., exec. and leg. couns., Oct., 1920; asst. col. sec., Jan., 1928 to Feb., 1931; harbmr., Sept., 1929; ag. col. sec., May, 1929 to Feb., 1930; mag., regisr., sup. ct., col. postmr. and harbmr., Feb., 1931; pvt. sec. to gov., June, 1931.

**BROWN, GEORGE PRITCHARD.**—B. 1886; served with E. Africa pol. service batt., 1914-17; capt., Aug., 1916; Turkana expdn., 1916 (A.G.S. med.); asst. supt. of pol., Kenya, Apr., 1916; supt., pol., Kenya, Dec., 1923; staff offr. to coms., pol., 1926; ag. dep. coms., pol., July to Oct., 1931; order (serving brother) of St. John of Jerusalem; asst. coms., pol., 1932.

**BROWN, GERALD HORACE.**—B. 1875; ed. Ottawa pub. schls. and Coll. Inst.; journalist and partly correspondent; asst. dep. min. of labour, Canada, 1909-17; sec., reconstruction and development comtee.; re-apptd. asst. dep. min. of labour, 1920; Canadian del., League of Nations, Internat. Lab. Confce., Geneva, 1921.

**BROWN, HARRY WHIDDEN, B.A., L.L.B.**—B. 1868; ed. at Acadia Coll., and Dalhousie Univ., called to Nova Scotia bar, 1893; ent. civ. serv., Can., 1896, as priv. sec. to min. of militia and defence; dir. of contracts, militia dept., 1904; coms., war purchasing coms., 1919, returning to militia dept., on the dissolution of that coms., 1920; asst. dep. min. of militia, 1920.

**BROWN, HON. JAMES T., K.C., B.A.**—B. 1871; ed. pub. and high schls., Huntingdon, Quebec, and McGill Univ.; called to bar, 1896; K.C., 1907; elec. to Sask. legislature, 1906; judge, sup. ct. of Sask., 1910; ch. just., ct. of King's Bench, 1918.

**BROWN, JAMES VICTOR RARBURN.**—B. 1897; ed. Falkirk High Sch. and Geo. Watson's Coll., Edin.; B.Sc. (Agric.) Edin., F.S.I.; Arg. and Suth. Hldrs., attd. R.F.C., Egypt, France, Italy, 1916-19; E.C.G. Corp.; post-grad. stud., Camb., 1925; prov. suptd. agr., Sierra Leone, 1926; agr. offr., Tanganyika, 1930; seconded, Zanzibar, 1931.

**BROWN, JOHN DUNCAN.**—B. 1884; ed. Clare Coll., Cambridge (B.A.); cadet, Ceylon civ. ser., Nov., 1906; seconded asst. supt. of police, Colombo, Mar., 1907; asst. supt. of police, Kandy, Aug., 1907; W. Prov., Feb., 1908; Kalutara, Feb., 1909; off. asst. to govt. agt., N.C. Prov., June, 1910; pol. mag., Karunegalla, Jan., 1911; seconded for service under excise coms., May, 1912; asst. coms. of excise, S. divn., Jan., 1913; ditto, N.W. divn., Jan., 1914; asst. govt. agt., Mannar, Dec., 1914; on military duty, 1917; asst. govt. agt., Matara, Sept., 1919; dist. judge, Negombo, July, 1924; asst. govt. agt., Kalutara, June, 1925; ditto, Kegalla, Jan., 1926; govt. agt., Jaffna, Jan., 1928; do., Galle, Sept., 1931; offr., cl. I, grade I, 1932.

**BROWN, KENNETH VINCENT.**—B. 1890; called to bar, Gray's Inn, 1915; mag., eastern dist., Trinidad, Dec., 1924; asst. mag., county of St. George West, 1926; mag., county of Victoria, June, 1930; do., St. George West, 1932.

**BROWN, PHILIP PENTON, B.A.**—B. 1903; ed. Rugby and Trinity Coll., Oxford; B.A., 1924; 2nd cl. hons., philos. and econ.; asst. mast., Achimota, Gold Coast, 1925.

**BROWN, RALPH PHELPS.**—B. 1877; ed. pub. and high sch., Nova Scotia and Boston; 2nd cl. clk., militia dept., Can., 1904; 1st cl. clk., 1907; asst. acctnt., 1910; asst. acctnt. and paymaster-gen., 1917; ch. acctnt., 1918; gen. audr., 1920.

**BROWN, ROBERT ALFRED.**—B. 1888; draughtsman, Kano and Kaduna waterworks, Nigeria, 1914; asst. engrn., P.W.D., Nigeria, 1915; senr. exec. engrn., 1927.

**BROWN, ROBERT ALLAN.**—B. 1897; ent. P.O. savings bank, Dec., 1912; trans. to gen. bd. of control for Scotland, Feb., 1914; apptd. asst. clk. after compet. exam., Dec., 1914; junr. clk., 26th Apr., 1916; on mily. serv., July, 1916 to Mar., 1919; cler. offr., 1st Jan., 1920; transf.

to C.O., 27th Apr., 1923; seconded as acctnt., treasury, Cyprus, 1928 to 1930; treasury acctnt., Gambia, Aug., 1930; asst. recr. gen., 1933.

BROWN, THOMAS ALGERNON.—B. 1900; ed. Marlborough Coll. and Wellington Cadet Coll., S. India; 2nd lieutenant, 16th Cav., India Army, Feb., 1920; 1st. lieutenant, Feb., 1921; active serv. Dastistan Field Force, Feb., 1920-May, 1922; lieutenant, regular army R. of O., June, 1923; B.A. (Oriental Coll.), Oxford; barrister-at-law; 2nd class honours, jurisprudence; called to bar, Inner Temple, Nov., 1926; crown coun., Gold Coast, July, 1933.

BROWN, WILLIAM TWEEDIE STODART, B.Sc. (Edin.).—B. 1903; ed. St. Bees Schl., Edinburgh Univ. and St. John's Coll., Oxford; asst. comr., forests, Gold Coast, 1926.

BROWNE, GEORGE GILHAM.—B. 1898; asst. survey dep., S.S. and F.M.S., June, 1924; asst., P.W.D., S.S., Apr., 1932.

BROWNE, GEORGE SIMOLAIR, C.M.G. (1931), M.A.—Ed. Malvern Coll. and Hertford Coll., Oxford; barrister-at-law; B. 1880; asst. res., N. Nigeria, July, 1906; 3rd class res., June, 1912; dist. offr., Jan., 1914; 1st class ditto, July, 1914; res., Mar., 1920; staff grade, 1920; secy., N. Provs., 1921-25; sec., native affrs., 1929; ag. lieut. gov., N.P., May, 1930; ch. comr., N.P., 1933.

BROWNE, PERCY WEST.—B. 1868; ent. civ. serv., Barbados as clk. to harbmr., June, 1882; ch. clk., Bridgetown petty debt ct., Oct., 1901; clk., asst. ct. of appl. in addn., 1913; visiting just., Glendairy prison, 1916; acctnt., G.P.O., 1918; ch. clk., treasury, 1919; ch. offr., cust., 1922; has acted from time to time as pol. mag., govr., Glendairy prison, col. treas. and compt., cust.; audr.-gen., July, 1926.

BROWNE, ROLAND PAUL LAMBERT.—B. 1888; ed. at Marlborough Coll.; served as "élève consulaire" at British Consulate, Danzig, June, 1908 to July, 1909; asst. to res. comr., New Hebrides, Feb., 1912; comr., Cyprus, Jan., 1924.

BROWNE, VERNON DENNISON.—B. 1892; secretariat clk., N.E.R. admstrn., May, 1909; mag. clk., N. Rhodesia, (Fort Jameson) Aug., 1911; treasury clk., Mar., 1913; asst. acct., Mar., 1914; served in R.A.F., 1918-19; senr. asst. treas., N. Rhodesia, Apr., 1930; ag. dep. treas. on various occasions, 1927-31.

BROWNELL, JOHN ALBERT.—B. 1890; asst. acct., Nigerian marine, 1914; senr. acct., 1922; ch. acct., 1926.

BRUCE, ROBERT RANDOLPH, B.Sc., C.E., F.R.S.C.—B. 1863; ed. Glasgow Univ.; lieutenant, Br. Columbia, 24th Feb., 1926.

BRUCE, CAPT. THE RT. HON. STANLEY MELBOURNE, C.H. (1927), P.C. (1923), M.C. (1915).—Member of the H. of R. for Flinders since 1918; served in European War, 1915-17; capt., R. Fusiliers, Dec., 1914; twice wounded and invalided from the Army, Apr., 1917; Croix-de-Guerre, 1916; resigned chairmanship of firm of Paterson, Laing and Bruce, on appt. as Federal treas., Hughes ministry, Dec., 1921; prime min., Commonwealth of Australia, 1923-29; hon. min. and res. min. in London, Lyons ministry, 1932.

BRUCE, THOMAS DUNDAS HOPE, M.A. (Oxon.).—B. 1885; ed. Cheltenham Coll. and Brasenose Coll., Oxford; final honours, schol. of jurisprudence, 1906; admitted solr., sup. ct. of England, 1911; crown solr., Fiji, Nov., 1913; ag. atty.-gen., Jan. to May, 1915; ag. chief pol. mag., ag. registrar of sup. ct., ag. registrar of titles, ag. curator of intestate and vacant estates, ag. public trustee, May to July, 1916; ag. atty.-gen., Dec., 1916; tempy. M.L.C., Aug., 1917; on active serv., Dec.,

1917 to May, 1919; ag. atty.-gen., June, 1919 to May, 1920; dep. comr., Western Pacific, May, 1920; ag. res. comr., Gilbert and Ellice Is., May, 1920 to May, 1921; ag. atty.-gen., Fiji, May to Dec., 1921 and Mar. to Apr., 1922; apptd. a judl. comr. for the W. Pacific, Dec., 1921; seconded for sp. serv. with the W. Pacific High Comr. to preside over certain murder trials in the Solomon Is., Dec., 1921 to Mar., 1922; res. mag., Jamaica, July, 1922; called to bar, Gray's Inn, May, 1925; solr.-gen., Kenya, Apr., 1927; ag. atty.-gen. in 1932 and 1933; King's proctor, Dec., 1928.

BRUCE, THOS. ROBERT.—B. 1862; 2nd class. col. sec.'s offr., St. Helena, Jan., 1898; postmaster, St. Helena, Apr., 1898.

BRUMAGE, DOUGLAS O.—Asst. dist. comr., E. Africa Prot., Sept., 1919; 1st grade admstr. offr., Kenya, Dec., 1930.

BRUNNEN, JOHN EWART.—B. 1893; admy and dockyard schls.; H.M. Navy, 1914; admy., 1915; engnr., Tanganyika Territory, 1920; ag. asst. elec. engnr., 1922; ag. sen. asst. elec. engnr., 1924.

BRUNT, ABRAHAM DE VILLIERS.—B. 1879; Cape civ. serv., 1897; Tvl. civ. serv., 1901; comr., Robben Is., 1915; ch. clk., health dept., 1919; under sec., health dept., Union of S. Africa, 1932.

BRYAN, SIR HERBERT, K.B.E. (1925), D.S.O. (1917), C.M.G. (1906).—B. 1865; 2nd lieutenant, Linc. regt., June, 1892; lieutenant, Jan., 1894; capt., Manchester regt., July, 1899; brev. major, Nov., 1900; served in W. Africa, 1897-8; employed in Lagos Hinterland; also in operations on the Niger, including expedn. to Basema (ment. in despatch, medal with two clasps); served in N. Nigeria, 1900, slightly wounded (ment. in despatch, clasp); served in operations in Ashanti, 1900; on the staff, D.A.A.G. (ment. twice in despatch, medal); chief staff offr., Gambia expedn., 1901 (ment. in despatch, medal with clasp); staff offr., W.A.F.F., Oct., 1901; employed as C.O., May 1902, to Nov., 1903; ag. col. sec., G. Coast, Nov., 1903; col. sec., G. Coast, Feb., 1904; ag. gov., on various occasions, 1904-09 and 1911-12; col. sec. and rev. comr., Jamaica, Aug., 1914; served in France, Flanders and Salonika, 1915-18; Constantinople, 1918-19; bvt. lieutenant-col., bvt. col., D.S.O.; ag. gov., Jamaica, on various occasions, 1919, 1922, 1924-25; ret., 1925.

BRYANT, G.—B. 1900; apptd. after compet. exam., asst. clk., C.O., Apr., 1918; served with R.N.V.R., Sept., 1918, to Feb., 1919; cler. offr., 1st Jan., 1920; cler. offr., higher grade, 24th Aug., 1927.

BRYANT, GEORGE WILLIAM.—B. 1887; ed. Emmanuel Coll., Camb. (math. scholar); B.A., 1909; M.A., 1916; cadet, F.M.S., Nov., 1910; passed final exam. in Malay, Dec., 1912; ag. asst. dist. offr., Kuantan, Mar., 1911; ag. asst. dist. offr., Klang, June, 1913; ag. dist. offr., Dindings, S.S., Apr., 1915; asst. dist. offr., Lower Perak, Mar., 1917; sec. to res., Negri Sembilan, Aug., 1918; offr., class IV, 1st Jan., 1919; section mining comn., in addition, Aug., 1919; and for sp. duty, Federal secretariat, Kuala Lumpur, July, 1922; ag. asst. sec. to govt., F.M.S., Aug., 1924 and Apr., 1927; temp. asst. prin., C.O., May, 1926; ag. dist. offr., Raub, Mar., 1927; ag. ohmn., sandy bd., Kuala Lumpur, Nov., 1927; offr. class II., Nov., 1927; offr., class I B, June, 1930; pres., munic. comr., Penang, Oct., 1930; ag. res. coun., Penang in addn., July, 1932.

BRYSON, HUGH PATTERSON, M.C.—B. 1886; ed. Royal Schl., Armagh; war serv., 1916-19;

2nd lieut., Tank Corps, 1917; France, 1918-19; cadet, F.M.S., Apr., 1921; attached to dist. office, Kinta, B. Gajah; offr., cls. V, 4th asst. sec. to govt., F.M.S., Apr., 1924; offr., cls. V, attltmt. offr., Trengganu, Apr., 1928; ag. sec. to res., N. Sembilan, May, 1931; offr., cls. III, Apr., 1933.

BUCHANAN, JOHN CECIL RANKIN, M.D. (Edin.), M.R.C.P. (E.), D.T.M. and H. (Eng.).—B. 1896; ed. Edinburgh Univ.; mily. serv., 1915-19; ment. in desps., 1916; med. offr., Tanganyika Territory, Aug., 1925; med. offr., Somaliland, June, 1928; med. offr., Tanganyika Territory, 1931.

BUCHANAN-SMITH, CAPT. WALTER, C.M.G. (1930), M.C. (1918)—B. 1879; ed. Repton Schl.; Br. N. Borneo civ. serv., 1903; asst. dist. comsnnr., S. Nigeria, 1909; ag. comsnnr., lands, 1912, 1914 and 1916; attnd., Nigeria Regt. in Cameroons 1914-15 and in E. Africa 1916-18; ag. comsnnr., lands, 1916; 1st cls. dist. offr., 1918; res., 1921; ag. prin. asst. sec., S. Provs., 1921, 1923 and 1925; ag. sec., S. Provs. 1923 and 1925; staff grade, 1926; ag. lieut.-gov., S. Provs., 1928-29 and 1930; lieut.-gov., S. Provs., 1930; O.A.G., Nigeria, Sept.-Nov., 1930.

BUCKLAND, LANCELOT LIDDLE RORKE, B.Sc., A.M.I.C.E.—B. 1897; ed. Oundle Schl., Univ. of Cape Town, S.A.; Artists Rifles, 1918; asst. engr., irrign. dept., S.A., 1919-28; asst. engr., Tanganyika Territory, 1928; exec. engr., 1929.

BUCKLE, DOROTHY M., O.B.E. (1931).—B. 1883; ed. Howard Gardens Munic. Secondary Schl., Cardiff and Whitelands Training (Coll., Chelsea; 1st cls. B. of E. teachers' certifi.; asst. prin., Raffles girls schl., Singapore, 1908; ag. prin., 1909; prin., 1911.

BUHAGIAR, HON. FRANCESCO, LL.D. (1901).—Ed., Malta Lyceum; matric., Malta Univ., 1894; called to bar, 1902; el. to rep., 4th dist., first Maltese parlt., Oct., 1921; min. of just., July, 1922; judge, Sept., 1924.

BULKELEY, GEORGE VICARY OWEN, A.M.I. Mech. E.—B. 1892; ed. Victoria Coll., Jersey and Owen's Coll., Manchester; 1st cls., rly. operating, Lond. Schl. of Economics; port man., Kenya and Uganda rlys. and harbors., 1926; gen. man., Nigerian rly., 1933; author "Mechanical Appliances for handling Railway Traffic" (1922), "Railway and Seaport Freight Movement" (1926).

BULL, HAROLD ROBERT, M.A., Barrister-at-Law, Middle Temple.—B. 1888; ed. Framlingham and Queen's Coll., Camb.; open entrance scholar, Queen's Coll., 1907; foundation scholar, 1908; 1st cls. hon., Nat. Sci. Tripos, Part 1, 1909; 3rd cls. Maths. Tripos, Part 1, 1910; cadet, S.S., Nov., 1911; attached to Chinese protectorate, Dec., 1911; passed cadet; offi. collr., stamp duties, Selangor, Negri Sembilan and Pahang, Apr., 1924; dep. contr. lab., Dec., 1924; sheriff, Singapore, Mar., 1925; 2nd mag., do., Oct., 1925; asst. offi. assignee, do., Jan., 1928; offr., cls. II, Nov., 1929; ag. dist. judge, Singapore, Apr., 1930.

BULL, OSWIN BOYS, M.A.—B. 1882; dir., Lerohthol tech. schl., Basutoland, 1931.

BULLOCK, G.—Asst. traffic manager, Uganda Railway, Apl., 1919; senr. asst. supt., transportation dept., Mar., 1927.

BULSTRODE, B. P. E.—B. 1887; ed. Dulwich Coll. and Wadham Coll., Oxford; B.A., 1913; asst. priv. sec. to gov., Leeward Is., 1907-1909; chief clk., govt. office, and clk. of couns., St. Lucia, Oct., 1914; ag. inspr. of schools, St. Lucia, Jan. to May, 1915; priv. sec. to adminstr., Feb., 1916 to Apr., 1917; seconded from

govt. office for sp. duties, Feb., 1917; priv. sec. to ag. adminstr., Apr., 1917; trans. to Gambia as 2nd asst. recr.-gen., Oct., 1918; offr.-in-charge, secretariat on several occasions between 1920 and 1926; ag. clk., leg. coun., Oct., 1920; 2nd asst. col. sec., Jan., 1921; clk., exec. and leg. couns. on many occasions; ag. inspr., schls., Apr. to Sept., 1926; asst. col. sec., Gold Coast, 1931.

BUNBURY, CECIL MOLLESWORTH.—Ed. privately; employed at Crown Bridge Works, W. Bromwich, 1895-1898; Great Central, Great Northern and City Rlws., 1898-1900; served in S. African War, 1900-1902 (medal with 4 clasps); Central S. African Rlws., 1902-1904; asst. engr., Uganda Rlwy., 15th Jan., 1906; maintenance engr., Jan., 1925; ag. ch. engr., 1925.

BUNNY, JOSEPH, F.L.S.—B. 1885; ed. Reading Schl. and Emmanuel Coll., Cambridge; asst. conserv., forests, S. Nigeria, 1912; conserv., 1918; senr. conserv., 1922; attended Imp. forestry confce., in Australia and N.Z. as del. for Nigeria and Sierra Leone, 1928; ag. dir., forests, Nigeria in 1929.

BUNTING, BENJAMIN, N.D.A., F.L.S.—B. 1889; asst. agriculturist, F.M.S., Mar., 1914; ag. do., Dec., 1914; agriculturist, Mar., 1920; on sp. duty in Ceylon, Jan.-Feb., 1930.

BUNTING, ROBERT HUGH, F.L.S.—Asst. dir. of agriculture, Sierra Leone, 1913-15; asst. dir. of agric. and govt. mycologist, Gold Coast, 30th Jan., 1915; ag. dir. of agric. on several occasions.

BURDETT, HENRY LEATHAM, A.M.I.C.E.—B. 1887; war serv., Nov., 1914 to Aug., 1919; asst. engr., Basutoland, 1921; seconded to Tanganyika as road inspr., 1929.

BURGE, G. H. K.—B. 1890; cadet, Gilbert and Ellice Islands, Jan., 1916.

BURGESS, W. C.—S. African civ. serv.; offr.-in-charge, finger print bureau, Kenya, Oct. 1919.

BURKE-GAFFNEY, H. J. O'D., M.D., B.Ch., B.A.O. (Dub.).—B. 1901; med. offr., Tanganyika Territory, Aug., 1925; asst. bacteriologist, 1929.

BURLINGHAM, DONALD.—B. 1892; ed. Norwich schl.; pol. probationer, Hong Kong, 1911; attached to Punjab pol., 1912-13; passed in Urdu, 1913; J.P., 1914; asst. supt. of pol., New Territories, 1914-1917; passed in Cantonese, 1916; 2nd lieut., Indian Army res. of offr., 1917; on active serv., German E. Africa, 1917; attchd. army headqrs., gen. staff branch, Simla, 1918-1919; asst. supt. of pol., Hong Kong, 1920; aide-camp to gov., 1921; passed in Punjabi, 1923; ag. dep. supt., pol., Apr., 1925; dep. supt., pol., 1926; divnl. supt., pol., 1930.

BURNER, ERIC ANDERSON.—Ed. at Felsted Schl.; comand., R.F.A., France, Belgium and Germany, 1915-18; asst. dist. comsnnr., Gold Coast, 1920; dist. comsnnr., 1924.

BURNETT, BERTRAM DAVIDSON.—B. 1891; ed. Port Elphinstone Pub. Schl. and Inverurie Acad.; war serv., 6th Batt. Gordon Highlanders, 1914-19; foreman of wks., 2nd grade, P.W.D., Gold Coast, Feb., 1920; headmast., junr. trade schl., Apr., 1924.

BURNS, A.C., C.M.G. (1927).—B. 1887; apptd. to treasury and cust. dept., St. Kitts, Leeward Is., Mar., 1905; clk. to mag., Dec., 1909; ag. mag., Anguilla, 1910; dep. coroner and J.P., St. Kitts, 1911; ag. clk. and priv. sec. to adminstr., Dominica, 1912; supervisor of cust., S. Nigeria, Nov., 1912; asst. sec., Nigeria, June, 1914; col. sec., Bahamas, Feb., 1924; el. mem., H. of A., 1925-28; del. to W. Indian confce., London, 1926; adminstr. govt. on various

occasions, 1924-28; dep. ch. sec., Nigeria, Jan., 1929; acting ch. sec., Feb. to July 1929; gov.'s dep. for various periods in 1929 and 1930; on active serv. with W. African Regt., 1914-15; adjutant, Nigeria Land Contingent, 1915; served with Egba Expedn., 1918; joint compiler, Index to Laws of Leeward Is., 1910; compiler, Nigeria Handbooks, 1917-23; author of "A History of Nigeria" 1929.

BURNS, DAVID GRAHAM, B.A.—B. 1898; ed. Kent House and St. Bees Schl., Cumberland; mil. serv., 1916-19; regular army res. of offrs., 1923; B.A., Queen's Coll., Cambridge; dist. agri. offr., Tanganyika Territory, 1924.

BURNS, R. E., LL.B., London (1908).—2nd clk., registrar's off., St. Kitts, June, 1898; ag. clk., town comsrs., Basseterre, June to Dec., 1899; clk., P.O., Oct., 1901; extra rev. offr., treasury, Dec., 1899; ag. clk., treasury, May, 1902, to Mar., 1903; ag. govt. clk., clk., ex. and legis. couns., clk., bd. of health, Apr., 1903, to Mar., 1904, June, 1904; ag. clk., treasury, St. Kitts-Nevis, July, 1904; tariff clk., treasury, St. K.N., Oct., 1904; ag. audit clk., May, 1905, to Feb., 1906, and Oct., 1906, to May, 1907; 2nd cls. supervisor of cust., G. Coast, Aug., 1907; jun. asst. treas., July, 1908; asst. treas., Mar., 1912; asst. censor (temporary) G. Coast, Aug., 1915; ag. senr. asst. auditor, Apr. to May, 1917; ag. treas., May-July, 1920; dep. treas., Aug., 1922.

BURNS, WILLIAM ALOYSIUS, M.R.C.V.S.—B. 1900; ed. St. Aloysius Coll. and Vety. Coll., Glasgow; vety. offr., Tanganyika Territory, June, 1923.

BURNSIDE, ROBERT EDWARD WARRICK, B.A.—B. 1900; ed. Christ's Hosp. and St. Catherine's Coll., Cambridge; served B.A.F., 1918; headmast., N. Rhodesia, 1927; inspr. schls., Apr., 1931; ag. dir., European educn., 1932.

BURPEE, LAWRENCE JOHNSTON, F.R.G.S., F.R.S.C.—B. 1873; priv. sec. to three successive mins. of justice in Dom. govt., and for several years librn. of Ottawa pub. lib.; sec., Canadian section, International Joint Comsn., 1st Jan., 1912; mem. Champlain Soc., Can. Inst., Ontario Hist. Soc., Société Archéologique de France, Hist. Soc. of the Mississippi Valley, Bibliographical Soc. of America; author and editor of numerous works relating to Canadian life and history.

BURR, PERCY BEARD FRANK, M.R.San.I.—B. 1886; ch. sany. inspr., Selangor, Apr., 1912; do., Perak, Apr., 1915; joined Artists Rifles O.T.C., Oct., 1918; ch. sany. inspr., Perak, Nov., 1919.

BURRELL, HON. MARTIN.—B. 1858; ed. St. John's Coll., Hurstpierpoint; fruit farmer in Niagara Peninsula fourteen years; moved to B. Columbia, 1900; apptd. mem. bd. of horticulture, B. Columbia; editor, *Grand Forks Gazette*; mayor, Grand Forks, 1903; fruit comsrs. and lecturer in England for B.C. Govt., 1907-08; elected to H. of C. Canada, for Yale-Cariboo, 1908; re-elected, 1911 and 1917; mem. of the Privy Council for Canada and min. of agric. in Mr. Borden's cabinet, Oct., 1911; sec. of state and min. of mines, Oct., 1917; joint librn. of parlmt., July, 1920.

BURROUES, BERTRAM, LL.B. (Hons.) Univ. Coll., London.—B. 1883; called to bar, Gray's Inn, 1920; treasury, Jamaica, 1903; judl. dept. 1915; clk., etc., 1921; judge, grand ct., Cayman Is., 1924; supernum. res. mag., Jamaica, 1925; ag. res. mag., 1925; res. mag., 1926.

BURROUES, EDMUND, S.—B. 1906; ed. Queen's Coll.; cler. asst., col. sec's office, Br.

Guiana, 1924; 6th cl. offr., cust., 1925; 5th cl. clk., col. sec's office, 1926; 4th cl. offr., 1927; asst. clk., leg. coun., 1929; 3rd cl. clk., C.S.O., 1933.

BURROWS, WILLIAM.—B. 1883; ent. "Britannia," 1898; ret. from Navy with rank of commdr., Jan., 1920; dist. offr., Gilbert and Ellice Is., Jan., 1920; seconded Fiji, Feb., 1922; dist. comsrs., Fiji, Jan., 1923.

BURT, NORMAN FRANK.—B. 1899; ed. Rugby Schl.; R. Mil. Academy, Woolwich and Jesus Coll., Cambridge; staff survr., Tanganyika Territory, Aug., 1922; cadet, Tanganyika, Sept., 1925; asst. dist. offr., Sept., 1926.

BURT, ROBERT HILLHOUSE.—B. 1896; apptd. after compet. exam. clk. of the 2nd div. of the civ. ser. and assigned to C.O., 15th Mar., 1915; cler. offr., higher grade, 30th Apr., 1921.

BURTON, GERALD JOHN LLOYD, M.C., B.A.—Plant breeder, agri. dept., Kenya, Jan., 1921.

BURTON, WILLIAM, Barrister-at-law, (Gray's Inn).—B. 1884; B.A., Cantab, 1st ex. div. III, clas. trip., 1906; 2nd clas., pt. II, hist. trip., 1907; cadet, F.M.S., 1907; asst. dist. offr., K. Pilah, cls. V, cont. as mag., K. Kahan and harbmr., T. Anson, and asst. dist. offr., K. Kangsar, 1911; asst. dist. offr., B. Padiang, 1913; mag., Ipoh, 1913; asst. registrar, sup. ct., Ipoh, 1914; mag., Seremban, 1916; offr., cls. IV, Jan., 1918; offr., cls. III, Nov., 1919; registrar, sup. ct., K. Lumpur, 1920; off. assignee in addition, Mar. 1921; registrar, sup. ct., July, 1921, cont. off. assignee in addition; off. assignee, F.M.S., in addn., Mar. 1927; dep. legal advr., F.M.S., Apr. 1927; puisne judge, S.S., Apr., 1929.

BURTON, WILLIAM ELLIOT.—M.D., C.M., McGill Univ., 1910; ag. temporary res. surz., Barbados general hosp., 1910; ag. med. offr., St. James' parish, Barbados; ag. visiting physician, leper asylum; ag. surg. to police, dist. II, Barbados, 1911; mag. and med. offr., Anguilla, Leeward Is., 1912; inspr. public health, St. Kitts-Nevis, Aug., 1918.

BUSH, BERTRAM OLIVER, Assoc. M. Inst. C.E. Chd., Civ. Engrn.—B. 1890; ed. Hoe Gram. Schl. and Plymouth Tech. Schl.; asst. engrn., Perak, F.M.S., Jan., 1920; ditto, K. Kangsar, Feb., 1921; ditto, K. Pilah, Dec., 1924; ditto, K. Pilah and Jelebu, Oct., 1925; exec. engrn., D.P.W.'s office, Jan., 1929; sr. drainage and irrign. engrn., Perak, Jan., 1932.

BUSHE, HENRY GRATTAN, C.B. (1832), C.M. (1927).—B. 1886; called to the bar, 1909; Western circuit, 1910-11; S. Eastern circuit, 1911; Herts and Essex sessions, 1916; sec. to royal comsrs. of the contracts between the War Office and Sir John Jackson, Ltd., 1916-17; ag. legal asst., C.O., Nov., 1917; legal asst., 1st Jan., 1920; legal adviser to D.O. and C.O., 1st. Apr. 1931.

BUSTARD, FRANK HARCOURT.—H. 1880; joined Northumberland Fusiliers, May, 1903; seconded to K.A.R., Aug., 1913; commissary in field, May, 1916; coy. commdr., Apr., 1922; ment. in desps., 1918; Somaliand campaign, 1920; capt., reg. army R. of O.; temp. asst. supt., Tanganyika pol., May, 1925; cadet, Zanzibar, Oct., 1925; supt., pol., May, 1926.

BUSWELL, HENRY HOPE.—B.D. (Serampore Calcutta); L.C.P. (hons. English and French) Fellow of L'Institut Français du Royaume Uni.; asst. chaplain, Quatre Bornes and Morn Mauritius, 1908; civ. chaplain, Beau Ramin and Rose Hill, Mauritius, 1909; civ. chaplain of Seychelles, 1919; sub. dean, St. Paul's Cathedral,



Victoria, Seychelles; chmn., Seychelles free library; mem., bd. of educn., Seychelles.

BUTCHER, JAMES WILLIAM.—B. 1889; ed. N.Z. state schls. and Waitaki Boys' High Schl.; ent. regisr.-gen.'s dept., 1906; statistical branch, 1912; ch. compiler, census and statistics office, 1915; asst. govt. statistician, 1929; govt. statistician, 1932.

BUTLER, CHARLES OWEN.—B. 1896; on mil. serv., 1914-19; asst. dist. comsnnr., Gold Coast, 1921; dist. comsnnr., 1924; asst. col. sec., 1928; ag. senr. asst. col. sec., Apr.-Sept., 1932.

BUTLER, CHARLES RICE.—B. 1885; ed. Trinity Coll., Dublin, and at the Sorbonne, Paris; B.A.; supt., educn. dept., Nigeria, Apr., 1914; attchd. Nigeria Regt., 1917-18; ch. inspr., S. Provs., 1930; ag. asst. dir., educn., S. Provs., 1932.

BUTLER, ERNEST CREIL.—B. 1900; clk., Basuto land, 1920; sub.-insp., B.M. pol., 1927; war serv. Apr., 1917-Mar., 1919.

BUTLER, G. G., M.B.E., B.A., M.D., B.C., Cantab. (hons. nat. sci. trips), M.R.C.S. (Eng.), L.R.C.P. (Lond.), certifi., L.S.T.M. (with distinction).—Apptd., W.A.M.S., Sierra Leone, Apl., 1911; seconded for sp. investigation under yellow fever comsnn., May, 1913 to June, 1914; served Cameroons Expyd. Force, Jan., 1916 to Apl., 1916; temp. capt. (gen. list) Jan. to Apl., 1916; seconded for serv. with R.A.M.O., 1916-19; dir. of laboratory, Tanganyika Territory, Jan., 1920; ag. D.P.M.O., Mar., 1924; dir., med. research inst., Gold Coast, May, 1928.

BUTLER, HON. RICHARD LAYTON, M.P. (S. Australia).—M.P. for Woorora 1916-18 and since the elections of 1921; leader, partly liberal party and of opposition, Dec., 1925; premier, treas. and min. of rlys., 1927-30; now leader of opposition.

BUTTERFIELD, HARRY ROBERT FREDERICK.—B. 1896; ed. Christ Church, Westminster; 2nd lieut., Midx. Regt., Mar., 1915; served Great War, 1914-19; 6th K.A.R., Tanganyika Territory, 1922 to 1925; admin. offr., Tanganyika Territory, Apr., 1927; asst. dist. offr., May, 1929; capt., 6th K.A.E.R. of O., July, 1930; ag. res. mag. and dist. regisr., June, 1931-Sept., 1932.

BUTERS, HENRY ROBERT.—B. 1898; ed. Glasgow High schl. and Glasgow Univ., 1st burnar, 1916; cadet, Hong Kong, Jan., 1922; ag. dep. regisr., sup. ct., 1923; asst. to sec. for Chinese affrs., 1924; dist. offr., North, 1925; ag. dep. regisr. and 2nd pol. mag. in addn., 1925; 3rd asst. col. sec., 1926; 2nd asst. col. sec. and dep. clk. of couns., June, 1928; ch. asst. to sec. for Chinese affrs., 1929; 2nd pol. mag., 1930; 2nd asst. col. sec. and dep. clk., couns., 1932; pol. mag., Kowloon, Sept., 1930; called to bar, Gray's Inn, 1932.

BUTERS, SIR JOHN HENRY, KT. BACH., M.I.E.E., M.Am.I.C.E., etc.—B. 1882; ed. Taunton Schl. and Univ. Coll., Southampton; ch. engnr. and gen. man., govt. hydro elec. dept., Hobart, Tasmania; chmn., Tasmanian state comtee. of the Cwealth advisory coun. of science and industry; pres., Tasmanian Inst. of Engns.; ch. comsnnr., fedl. cap. comsnn., Canberra, Nov., 1924; ret.

BUXTON, EARL (cr. 1914) OF NEWTIMBER, RT. HON. SYDNEY CHARLES BUXTON, P.C., G.C.M.G. (1914).—B. 1853; ed. at Clifton Coll. and Trin. Coll., Camb.; was mem. of the London schl. bd. from 1876 to 1882; hon. sec. to Mr. Tuke's Irish emigrn. fund, 1882-4; author of the "Handbook to Political Questions," the "Political Manual," "Finance and Politics," "An Historical Study,

1783-1883," &c., and editor of the imp. parlm. series; M.P. for Peterborough from June, 1883, to Nov., 1885, when he was unsuccessful; contested Croydon unsuccessfully in Jan., 1886; elected July, 1886, and re-elected in 1892, 1896, and 1900, for Poplar (Tower Hamlets); partly under-sec. of state for the cols., 17th Aug., 1892, to 28th June, 1895; postmr.-gen., Dec., 1905; pres. of B. of T., 1910; gov.-gen., Union of S. Africa, and high comsnnr. for S. Africa, 14th May, 1914; assumed govt., 8th Sept., 1914; relinquished office, 19th Nov., 1920.

BUXTON, C. E. V.—Asst. dist. comsnnr. E. Africa Prot., Oct., 1919.

BYATT, SIR HORACE ARCHER, G.C.M.G. (1930), K.C.M.G. (1918), C.M.G. (1912).—Class. exhibitr., Lincoln Coll., Oxford, 1894; B.A. (honours), 1898; asst. collr., B.C.A. Prot. Nov., 1899; Africa general serv. medal, 1899-1900; asst. polit. offr., Somaliland, Aug., 1905; asst. dist. offr., Nov., 1905; sec. to adminstr., Somaliland, Aug., 1906; admstd. govt., June to Dec., 1910; comsnnr. and comdr.-in-chief, 1911; col. sec., Gibraltar, May, 1914; lieut.-gov. and chief sec., Malta, 1914; admstr., German East Africa provisional adminstr. (Tanganyika Territory), 23rd Sept., 1916; gov. and comdr.-in-chief, Tanganyika Territory, 25th Sept., 1920; gov., Trinidad, 16th Sept., 1924; assumed govt., 22nd Nov., 1924; ret., 1929.

BYNG, 1ST BARON OF VIMY, AND OF THORPE-LE-SOKEN (CR. 1919); GEN. JULIAN HEDWORTH GEORGE BYNG, G.C.B. (1919), K.C.B. (1916), K.C.M.G. (1915), C.B. (1906), M.V.O. (1902).—B. 1862; joined 10th Royal Hussars, 1883; maj., 1898; col., 1901; served Sudan expdn., 1884 (med. with clasp, Khedive's star); S. Africa, 1899-1902 (desps., Queen's med., 6 clasps, King's med.); commanded 10th Royal Hussars, 1902-4; cav. schl., Netheravon, 1904-5; maj.-gen., 1909; commanded 2nd cav. brig., 1905-7; 1st cav. brig., 1907-9; E. Anglian divn., 1910-12; G.O.C., Egypt, 1912-14; lieut.-gen., Dardanelles, 1915; commanded 3rd Cav. Divn., 1914-15; Cav. Corps, 1915-16; 9th Army Corps, Feb., 1916; 17th Army Corps, Apr., 1916; gen., 1917; Canadian Corps, 3rd Army, 1917-19; thanked by Parliament for distinguished services, and granted £30,000; numerous foreign decorations; gov.-gen. of Canada, 1921-26.

BYRNE, BRIG.-GEN. SIR JOSEPH A., G.C.M.G. (1934), K.C.M.G. (1928), K.B.E. (1918), C.B. Military (1916).—B. 1874; joined R. Inniskilling Fusiliers, 1893; served in S. African War, 1899-1902; (wounded); served with central judicial (claims) comn., Pretoria, 1903-05; major, 1914; lt. lieut.-col., 1915; brig.-gen., 1916; asst. adjutant-gen., W.O., 1916; dep. adjutant-gen., Ireland, 1916 (C.B. and desps.); inspr.-gen., R.I.C., 1916; called to the bar, Lincoln's Inn, 1922; gov., Seychelles, 21st July, 1922; assumed govt., 26th Sept., 1922; gov. and comdr.-in-chief, Sierra Leone, 1927; gov. and comdr.-in-ch., Kenya and high comsnnr. for transport, 1931.

BYRON, FREDERICK ANGUSTUS WILLIAM.—B. 1900; served in R.E. and Royal Corps Signals, 1918-1924; awarded M.S.M. and ment. in desps. for serv. on N.W. Frontier, India; wireless offr., Gold Coast, 1925; electrician in charge, elec. services, Falkland Is., 1930; broadcast offr., Sierra Leone, 1933.

CADE, REGINALD COURTNEY.—B. 1891; ed. Academie de Caen and in Germany; joined army, Aug., 1914; served in France, June, 1915 to Sept., 1916 and Jan., 1917 to Mar., 1918; lieut., gen. list, H. Qrs., Home Forces, till Mar., 1919,

invalided out of army; junr. examr., clearing office, (enemy debts.) Sept., 1920; senr. examr., June, 1921 to Dec., 1923; temp. admstr. offr., C.O., Feb., 1930.

CADMAN, SIR JOHN, K.C.M.G. (1918), C.M.G. (1916), M.Sc., M.L.M.E., F.G.S.—B. 1877; ed. High Schl., Newcastle-under-Lyme, and Durham Univ. Coll. Sc.; Staff. C.O. scholar, 1895; B.Sc. (Dunelm), hon., 1899; M.Sc., 1902; pres., Union soc., 1898; certifi. colliery man., 1900; asst. gen. man., Silverdale coal and iron works, Staffs., 1900; asst. agt., Walter Scott, Ltd., Collieries, Durham, 1901; H.M. insp. of mines (H.O.), East Scotland, 1902; ditto, Staffordshire, 1903; govt. mining engrn., Trinidad and Tobago, 1904; ret., 1922; author of prize papers on "Iron Ore Deposit" before Inst. of Mining Engrs.

CAHAN, HON. CHARLES HAZLITT, B.A., LL.B., LL.D., K.C.—B. 1861; ed. Yarmouth Seminary and Dalhousie Univ.; leader of conserv. party in Nova Scotia legis., 1890-94; 1st el. to H. of C., Canada at g.e., 1925; re-el., 1926 and 1930; sec. of state in Bennett cabinet, 1930.

CAIN, HENRY OLIVER.—B. 1892; Europ. War, 1914-18; 21st Lancers 1910; Indian Sig. Serv., 1916-23; qmr. sgt., Somaliland pol. force, 1923; pay and qmr., 1928.

CAINE, SYDNEY, B.Sc. (Econ.)—B. 1902; ed. Harrow County Schl. and London Schl. of Economics; B.Sc. (Econ.), with 1st cls. hon., 1922; apptd. after compet. exam., asst. insp. of taxes (Inland Rev.), 1923; apptd. after compet. exam., asst. prin., C.O., Nov., 1926; ag. prin., 8th Nov., 1931; visited W. Indies and B. Guiana as sec., W. Indian sugar coman., 1929-30; sec., managing comtee., Imp. Inst. of Entomology, Oct., 1931.

CAIRNS, THOMAS CRAWFORD, B.Sc.—B. 1900; ed. Edinburgh Acad.; B.Sc. Edinburgh Univ., 1924; entomologist, Empire Cotton Growing Corp.; seconded to divn. of entomology, Union of S. Africa; cotton investigator, Tanganyika Territory, Oct., 1928; dist. agri. offr., Tanganyika Territory, May, 1930.

CALDECOTT, ANDREW, C.M.G. (1932), C.B.E. (1926)—B. 1884; ed. Uppingham (schol. and exhr.), and Oxford (schol.), 2nd cls. lit. hum., 1907; B.A., Exeter Coll., 1907; cadet, F.M.S., 1907; dist. offr., Jelebu, 1911; dep. contr., labr., 1913; 2nd asst. sec., Fed. Sec., 1916; seconded for sp. duty in connec. with Br. Empire Exhibn. while on leave in England, Jan., 1923; town planning admr. and state valuer, Ipoh, Mar., 1926; chmn. housing and P.W.D. enquiry comtees., Dec., 1926; dep. contr., labr., Malaya but continues ag. under sec., S.S., July, 1927; offr. cls. Ia. sec., postal affrs., S.S. and F.M.S., Apr., 1928; ag. Br. res., N. Sembilan, Dec., 1929; ag. Br. res., Perak, Oct., 1930; ag. Br. res., Selangor, May, 1931; ag. ch. sec. to govt., F.M.S., July, 1931; supernmy. staff offr. of rank of ch. sec. to govt., F.M.S., Mar., 1932; col., sec., S.S., Dec., 1933; published, "History of Jelebu," 1912.

CALDER, JAMES.—B. 1898; ed. Glasgow Univ.; M.A.; war serv., 1916-19; cadet, S.S., Apr., 1921; attd., treas., S'pore, June, 1921; offr., cls. V. Apr., 1924; asst. supt., govt. monops., S'pore and asst. contrlr., rubber in addn., Aug. 1926; ditto, Penang, Mar., 1927; offr., cls. IV, Apr., 1928; dist. offr., Alor Gajah, Dec., 1928; asst. dir., co-opern., S.S. and F.M.S., Dec., 1929; offr., cls. III, Apr., 1933.

CALDER, HON. JAMES ALEXANDER, B.A., LL.D.—B. 1868; ed. Ingersoll pub. schls., pub. and high schls., Winnipeg; Manitoba Coll.; hon.

grad. in science, Manitoba Univ., 1888 (silver medalist); called to the bar, North-West Territories, 1906; prin. of Moosejaw high schl., 1891-94; inspr. of schls., N.W.T., 1894-1900; dep. comanr. of educn., N.W.T., 1901-05; elec. to Sask. ass. at first g.e., 1906; prov. treas. and comanr. of educn. in Scott min., Sept., 1906. unsuoc. cand. for Milestone div. at g.e., 1906; elec. for Saltcoats at bye-elec., Dec., 1906; min. of immigr. and colonization in federal union govt., Oct., 1917; elec. to H. of C., Canada, for Moosejaw, Dec., 1917; pres., Canadian privy coun., July, 1920; called to senate, 22nd Sept., 1921.

CALDER, JOHN A., M.A.—B. 1889; ed. at Harris Acad., Dundee and Edin. Univ.; Van Dunlop scholarship in history, 1910; M.A. with 1st cls. hon. in history, 1911; 1st cls. hon. a philosophy, 1912; apptd. after compet. exam., 2nd cls. clk., C.O., Nov., 1912; ag. 1st cls. clk., 8th Dec., 1917; on military service from 16th Sept. to 10th Dec., 1918; prin., 1st Apr. 1920; visited S. Africa, N. and S. Rhodesia, Nyasaland, Tanganyika, Zanzibar, Uganda and Kenya as sec., E. Africa Parly. Coman., Aug. to Dec., 1924; asst. sec., 27th June, 1933.

CALDERWOOD, WILFRED HENRY.—Passed Cape civ. serv. law exam.; clk., control and acct. office, Cape Colony, Apr., 1893; asst. examr. of accts., Oct., 1893; 2nd cls. examr. of accts., Apr., 1898; 1st cls. ditto, June, 1903; inspr., Jan., 1906; offr. in ch., rev. audit, control and acct. office, Union of S. Africa, Apr., 1912; also acctur. offr. from Dec., 1916; ch. inspr., rev. audit and acctng. offr., Oct., 1919; ch. inspr., expenditure audit, Oct., 1927; asst. contr. and audr. gen., Apr., 1933.

CALDICOTT, KENNETH CHILD, B.Sc., A.M.I.C.E., ohtd. civ. engrn.—B. 1887; ed. Malvern Coll. (sch.) and Edin. univ.; Messrs Rendel & Robertson, Westminster, 1909; jrn. asst. engrn., F.M.S. Rlys., 1911; asst. engrn., F.M.S. Rlys., 1912; dist. engrn., grade III., 1915; ag. off. asst., gen. man., F.M.S. Rlys., 1918; dist. engrn., grade II., 1919; dist. engrn., grade I., 1921; ag. sec., gen. man., F.M.S. Rlys., 1925; sen. dist. engrn., 1926; senr. dist. engrn., Apr. 1927; ditto, Ipoh dist., Mar., 1928; ditto, Kuala Lumpur, Oct., 1930; prin. asst. to engrn., war and wks., Oct., 1930; divnl. engrn., F.M.S. Rlys., Aug., 1932.

CALDWELL, CAPT. K. F. T.—Asst. dist. comanr., E. Africa Prot., Dec., 1918; asst. game warden, Oct., 1922; ag. game warden, Jan. to Nov., 1923 and in 1926; senr. asst. game warden, 1st Jan., 1925.

CALDWELL, REGINALD PERCIVAL.—B. 1894; held various appts., Fiji, 1910-17; served with 1st Batt., K.R.R., France, 1917-19; 1st cls. clk. treas. and sec., returned sailors and soldiers land settlmt. scheme and returned sailors and soldiers advances bd. of control, 1922; asst. comanr. for Fiji, Br. Emp. Exhib., 1924; col. audit dept., Dec., 1924; asst. audr., Tanganyika Territory, Jan., 1925; ag. senr. asst. audr., June, 1925; asst. audr., Uganda, July, 1930; ag. senr. asst. audr., Aug., 1930.

CALDWELL, ROBERT, M.A., (Glasgow)—B. 1894; ed. Irvine Royal Acad. and Glasgow Univ.; served Scottish Rifles and K.A.R., 1915; temp. asst. dist. comanr., Kenya, 1919-20; supt. educn., Tanganyika Territory, 1922; asst. dir. educn., Nyasaland, 1927; ag. dir. educn., Aug. 1928 to Feb., 1930; dir. native educn., N. Rhodesia, Nov., 1931; M.L.C., 1933.

**LTHROP, LANOLOT HENRY CALTHROP.**—04; ed. Blundell's; pol. probationer, Hong Kong, Nov., 1924; seconded as junr. dist. off. aiwei, 1926; asst. supt., pol., 1928; J.P., passed in Mandarin, 1928; attd., Punjab 1930-31.

**LWELL, H. G., B.A., M.B., B.Ch., B.A.O.** (Belf.), D.T.M. & H. (Lond.) (Gold Med., soc of Children, Belfast).—B. 1901; med. Tanganyika Territory, Apr., 1931.

**MACHO, FABIAN JOSEPH.**—B. 1895; called; Middle Temple, 1933; mag., eastern dist., dad, Nov., 1932.

**MACHO, MAURICE VIVIAN.**—B. 1885; ed. Edmund's Coll., Herts.; called to bar, Middle Temple, 1906; ag. atty.-gen., Leeward Is., in and 1920; atty.-gen., Dec., 1920; K.C., judge, West Indian ct. of appeal for hear- certain appeals, 1924; solr.-gen., Trinidad, ag. atty.-gen., Nov., 1928 to Apr., 1929 Dec., 1930, to Jan., 1931; ag. judge, sup. ct., to June, 1929 and Jan. to June, 1931; gen., Jamaica, 1931.

**MBRIDGE, RALPH.**—M.A. Hertford Coll., B. 1878; 3rd asst. mast., Queen's Royal Trinidad, Sept., 1901; 1st asst. mast., 1918; 2nd mast., July, 1920; prin., Queen's Coll., Sept., 1927.

**MERON, SIR DONALD CHARLES, C.G.M.G.** (K.C.M.G. (1926), K.B.E. (1922), C.M.G. (1926)).—B. 1872; ed. at Rathmines School, Dublin; Br. Guiana civ. ser., 1890; 5th class clk., 1891; 4th ditto, 1895; 3rd class and 4th clk., 1895; 2nd class, 1899; priv. to ag. govt., 1896, 1897, 1898 and 1901; at. gov. sec. and clk. of councils, 1900-1901, pal clk., secretariat, 1901; priv. sec. to govt. Newfoundland (with permission of S. of S.) to leave, 1902; asst. col. sec., Mauritius, 1904; ag. col. sec. in 1904-5-6-7; temp. ed. to S. Nigeria as asst. sec., Jan., 1908; pal asst. sec., 1911; sec. to S. Nigeria liquor inquiry comtee., 1909; ag. prov. comsrr. 10, 1911 and 1912; ag. col. sec., 27th Feb. to Aug., and 5th Sept. to 3rd Oct., 1912; y gov. in 1921-23; cent. sec., Nigeria, 1st 1914; ch. sec. to govt., 1st Jan., 1921; ag. n 1921, 1923 and 1924; gov. and comdr.-in- Tanganyika Territory, Sept., 1924; ditto, ia, 1931.

**MERON, SIR EDWARD J., K.C.M.G.** (C.M.G. (1905)).—Ed. at Shrewsbury Clifton Coll. and Merton Coll., Oxon; sec. to Sir C. C. Lee, gov., Bahamas, 1882; and as gov. of the Leeward Is., Jan., asst. col. sec. and treas., S. Leone, Nov., J.P. for the St. Kitts, and visiting judge, own Gaol; ag. col. sec. and treas., Dec. 1885, ly, 1886; pres., Virgin Is., Feb., 1887; mem. rd Is. legis. coun., 1887, and exec. coun., comsrr., Turks Is., Mar., 1893; ag. judge st., May to Dec., 1893, Jan. to June, 1896, Apr. to July, 1898; admstr., St. Vincent, 1901; admstr., St. Lucia, Apr., 1909; ag. Windward Is., June to Oct., 1909, July to 1911, and in 1912; representative of St. and chmn. of W. Indian delegates at city conf. at Ottawa, Mar., 1912; gov., ia, Feb., 1914; assumed govt., Apl., 1914; 1920.

**MERON, KATHERINE ROSS, M.B.E.** (1926)—ing sister, Basutoland, 1911; ag. matron, nursing sister, Nyassaland, 1919; matron,

**CAMERON, MAJOR SIR MAURICE ALEXANDER, K.C.M.G.** (1914); C.M.G. (1900), late R.E.—B. 1856; first comsrr. in Roy. Engrs., Ang., 1874; dept. col. engrn., S. St. Kitts, Dec. 1883, to Apr., 1892; during which he acted about two years and a half as col. engrn. and survr.-gen., and was a mem. of exec. and legis. couns.; apptd. one of the crown agts. for the colonies, 1895-1920.

**CAMPBELL, ALBERT BERNARD.**—B. 1883; asst. store keeper, Baro Kano rly., 1909; seconded, Nigerian Regt., 1917; asst. ch. storekeeper, 1920; ch. storekeeper, Nigeria, 1928.

**CAMPBELL, COLIN BRUCE, B.A., M.C.**—B. 1890; ed. Leatherhead Schl. and Lincoln Coll., Oxford; supt., educn. dept., N. Provs., Nigeria, May, 1921.

**CAMPBELL, GENERAL SIR DAVID, K.C.B.** (1919), C.B. (1916)—B. 1869; ed. Clifton; joined 9th Lancers 1889; served Boer War, 1899-1902 (desps. bt. maj., Queen's med. 7 clasps, King's med. 2 clasps); served European War, 1914-1918; first in command 9th Lancers then of a cavalry brig. 21st Divn., 1916-19 (desps. six times, bt. col., C.B., promoted major-gen., etc.); G.O.C., Baluchistan dist., 1920-24; mil. sec. to S. of S. for War, 1926-27; G.O.C. in ch., Aldershot Commd., 1927-31; gov. and comdr.-in-ch., Malta, 1931.

**CAMPBELL, COL. GEORGE FREDERICK COLIN, C.M.G.** (1919), V.D. (1908).—B. 1858; ed. Nelson Coll., New Zealand; entd. New Zealand civ. serv., 1874; dep. comr. of taxes, 1894-1904; dep. supt., advances to settlers' office, 1896-7; dep. valuer-gen., 1897-1904; valuer-gen., 1904-9; gen. man., state fire insurance office, 1909-10; comsrr. of taxes, 1910-2; sec. to treasury, recr.-gen., pay-master-gen. and supt. of state advances office, 1913; contr. and audr.-gen., 1922.

**CAMPBELL, JAMES EDWARD FRANCIS, M.A.**—B. 1879; ed. Christ Church, Oxford; double 1st cla. hon., called to bar, Middle Temple; Order of the Nile; served throughout great war; major, R. Artillery, 1916-18; ent. Palestine admstr., Mar., 1919; asst. dist. gov., Jerusalem-Jaffa dist., 1920; dist., comsrr., Jerusalem dist., 1932.

**CAMPBELL, J. M., M.B., Ch. B. (Ed.), D.P.H.** (Camb.), D.T.M. (Liv.) (Alan Milne med.).—B. 1897; med. offr., Kenya, Nov., 1923; senr. health offr., Tanganyika Territory, Nov., 1930.

**CAMPBELL, LACHLAN BAIN, M.C.** (1918), A.M.I.C.E. (Lond.).—B. 1882; ed. Auckland Grammar Schl. and Canterbury Univ. Coll., N.Z.; 30 years' serv. in N.Z. pub. wks. dept.; comsrr., borough of Napier (during restoration period following earthquake), 1931-33; sec., marine, 1933.

**CAMPBELL, S. MCNIELL.**—B. 1893; ed. Hamilton Acad., and Glasgow Univ.; M.A. (1st cla. hon. Classics) 1915; G.U.O.T.C., Sept., 1914; on military service, Jan., 1916 to Mar., 1919, with Cameronians (Scottish Rifles) 52nd Div. and R.A.F., Egypt and Palestine; lieut., July, 1917; capt., R.A.F., Nov., 1918; temporary clk., in C.O., Apr., 1919; apptd. by civ. serv. comsrrs., 2nd cl. clk., C.O., Jan., 1920; asst. prin., 1st Apr., 1920; priv. sec. to perm. under sec. (Sir J. Masterton Smith), Apl., 1922 to Nov., 1923; ag. prin., 3rd Oct., 1923; prin., 1st Oct., 1925; sec., W. Indies Closer Union Coman., Nov., 1932-Mar., 1933.

**CAMPBELL, WILLIAM KENNETH HUNTER.**—B. 1886; ed. Rossall and Wadham Coll., Oxford (B.A.); cadet, Ceylon civ. ser., Nov., 1909; off. asst. to govt. agt., N.W. Prov., Sept., 1910; ditto, Galle, Sept., 1911; ag. pol. mag., Jaffna, Mar., 1912; ag. dist. judge, Badulla, June, 1914;

asst. govt. agt., Colombo and Negombo, Mar., 1917; ditto, Trincomalee, Nov., 1918; ditto Chilaw and Puttalam, Aug., 1920; on sp. duty in connection with co-op. credit societies Dec., 1924; joint registrar., co-op. societies, May, 1926.

**CAMPIGLI, LIEUT.-COL. GEORGE MURRAY** (R. of O.), M.C., M.Inst.T.—B. 1890; ed. privtely.; Vict. state rlys., 1905-14; served in Australian Forces in Gallipoli and Palestine, 1914-18; ment. in desps.; capt. (staff capt.), May, 1917; dep. asst. dir., rly. traffic, 1918; asst. dir., ditto, 1919; offr.-in-chn., Palestine milly. rlys., 1919; transf'd. to civ. govt. as asst. gen. man. Palestine rlys., 1920; lieut.-col., R. of O., July, 1921; ag. gen. man. in 1922, 1924, 1926-1927-28; mem., advisory bd. to Palestine govt. for commerce and industry Mar., 1928.

**CAMPION, LIEUT.-COL. SIR WILLIAM ROBERT**, K.C.M.G. (1924), D.S.O. (1917), T.D. (1914).—B. 1870; ed. Eton and New Coll., Oxford; lieut.-col., 4th Batt., R. Sussex Regt., 1915; col., 1924; M.P., Lewes divn., Sussex, 1910-24; gov., W. Australia, 1924-31.

**CAMSELL, CHARLES, B.A., LL.D., F.R.S.C., F.G.S.A.**—B. 1876; ed., St. John's Coll., Winnipeg; grad., Man. Univ., 1894; post grad., geol., of Queen's Univ., Kingston, Harvard, and Massachusetts Inst. of Tech., Boston; geol., Algoma Cent. Rly., 1901; geol., Canadian Northern Rly., 1902-03; geol., geological surv. of Can., 1904; geol., investigations and explns. in Br. Columbia and N. Can., 1904-20; in charge of B.C. and Yukon br. of the geol. surv., 1918; dep. min., federal dept. of mines, 1920; apptd., Dom. fuel bd., 1921.

**CAPETOWN, ARCHBISHOP OF, THE MOST REVEREND FRANCIS ROBINSON PHELPS, D.D.**, Ed. Keble Coll. Oxford; B.A., 1886; M.A., 1889; D.D., 1916; bishop of Grahamstown, 1916; archbishop of Capetown and metropolitan of the church of the province of S. Africa, 1931.

**CARDINALL, ALLAN WOLSKY**.—B. 1887; ed. Winchester Coll. and Heidelberg; Lond. Matric., 1914; asst. dist. comsnr., Ashanti, G. Coast, 18th Aug., 1914; dist. comsnr., G. Coast, 1st Jan., 1921; ag. comsnr., S. Prov., N.T. Apr. to Aug., 1928; ag. comsnr., N. Prov., N.T., Jan. to June, 1929; ret., 1932; comsnr., Cayman Is., 1934.

**CAREY, CECIL WILLIAM VICTOR**.—B. 1887; B.A., LL.B., Trinity Coll., Dublin; called to bar, Dublin, 1910; asst. dist. comsnr., Uganda, Oct., 1915; mag., 1918; admsntr.-gen., custodian of enemy property, offr. recr. in bankruptcy, 1919; crown coun., Nigeria, 1921; ag. solr.-gen. in 1923-30; puisne judge, 1930.

**CARLTON, ERIC JAMES WATTS**.—B. 1908; ed. Bedford Schl. and Trinity Coll., Oxford; passed in sch. of agr., B.A., 1930; cadet, Tanganyika Territory, 1931.

**CARMICHAEL, FRANK BERNARD**.—B. 1883; loco. supt., Trinidad govt. rly., June, 1928.

**CARMICHAEL, LIEUT.-COL. SIR JAMES FORREST HALKEIT, KT. BACH** (1929), C.M.G. (1920), C.B.E. (1918), Chevalier of the Legion of Honour, 1919; M.I.C.E. Royal Engineers.—B. 1868; ed. Clifton Coll. and Royal Milly. Acad., Woolwich; joined R. Enginrs., 1887; served in India, Aden, Somaliland and Burma, 1889-1900; served Chin Hill Expedn., 1893; operations on N.W. Frontier, India with Tirah Expedy. Force, 1897-98 (med. with 2 clasps); W.O., 1900-03; ordnance survey, 1903 to 1904; joined staff of Crown Agents for Colonies as head of engng. dept., 1904; asst. dir. of raw materials dept., Miny. of Munitions, 1915-

17; ch. engr., 1919; fourth Crown Agent and engr. in ch., 1921-32.

**CARNCROSS, HON. SIR WALTER CHARLES FREDERICK, KT. BACH** (1922).—B. 1855; ed. privately; mem., N.Z. House of Reps., 1890-1902; M.L.C. since 1903; chmn., comtee. of L.C., 1910-18; speaker, 1918.

**CARNELLEY, STEPHEN H., F.R.G.S.**—Ed. Rugby and Exeter Coll., Oxford; solr., sup. ct., England; mem. of bar, F.M.S.; asst. dist. comsnr., G. Coast, 1910; ag. dist. comsnr., 1912; asst. col. sec., 1913; res. mag., E. Africa Prot., 1914; seconded as capt., E. African Forces, 1915-1918; res. comsnr., Kenya, 1921; senr. res. mag., Jan., 1923.

**CARR, EDWARD THOMAS WHITMORE, B.A., T.C.D.**—B. 1883; asst.-inspr. of constab., Trinidad, Oct., 1907; inspr., July, 1916.

**CARR, JAMES BENJAMIN**.—B. 1889; ed. Bedford Mod. Schl. and Culham Training Coll. (Oxford Diocesan); European asst. mast., Victoria Inst., K. Lumpur, Jan., 1911; with H.M. Forces Oct., 1914 to Feb., 1920; Raffles Inst., S'pore, Jan. 1921; headmast., T. Kuraug govt. eng. schl., June, 1926; asst. inspr., schls., S'pore, in addn. Sept. to Nov., 1926; headmast., K. Pilah govt. eng. schl., Dec., 1928; headmast., Rangoon Ed. schl., S'pore, Dec., 1930.

**CARR-BIRKBECK, WILLIAM HENRY**.—B. 1905; ed. Bradfield and Pembroke Coll., Cambridge; B.A. 1928; cadet, Tanganyika Territory, May, 1923; asst. dist. offr., May, 1930.

**CARRIE, WILLIAM JAMES, M.A., B.Sc.** (1914).—B. 1891; ed. at George Watson's Coll., Edin., and Edin. Univ.; cadet, civ. ser., Hong Kong, 1914; passed in Cantonese, 1917; on military service, 1918 to 1919; asst. col. treas., 1920; J.P., 1922; 2nd asst. col. sec., 1922; sec., Sui On parav. coman., 1922; sec., stocks and shares coman., 1925; asst. supt., impts. and expts. dept., 1926; head, sany. dept., Nov., 1927; asst. col. sec. and clk. of coun., Oct., 1928; head, sany. dept., 1929; sec., salaries coman., 1928 and 1929 in addn.; supt., census, 1930-31; senr. asst. col. treas., Nov., 1931; ag. P.M.G., 1933.

**CARROW, LIEUT.-COMMDR. JOHN HINTON R.N. (Ret.)**, D.S.C.—B. 1890; ed. Clifton Coll.; admsvte. offr., cls. IV, Nigeria, June, 1919; ditto, cls. I, Dec., 1932.

**CARRUTHERS, ROBERT**.—B. 1886; ed. Annan Academy; pub. wks. dept., Nigeria, 1914-20; instr. in arts and crafts, N. Provs., Nigeria, Sept., 1920.

**CARTER, EDWARD STANLEY**.—B. 1888; ed. Carpenter's Co. Tech. Inst.; war serv., 1914-19; asst. engr., P.W.D., Hong Kong, 1920; seconded, Kowloon-Canton Rly., 1926-27 and in 1928.

**CARTER, HUGH CLAY, M.C., M.E.I.** (Canada).—B. 1884; ed. St. Albans Schl.; asst. engr., Br. Honduras, Jan., 1921; ag. dir., pub. wks., Apr. to Dec., 1923; D.P.W., Br. Honduras, May, 1924.

**CARTER, REGINALD HENRY**.—2nd cla. asst. acctnt., army accounts dept., War Office, July, 1907; col. audit dept., May, 1911; asst. auditor, Uganda Prot., July, 1911; ag. audr., in 1912, 1920 and 1921; senr. asst. audr., Apr., 1923; audr., Fiji, Sept., 1924; audr., N. Rhodesia, May, 1928; audr., Uganda, 1930.

**CARTER, SIR WILLIAM MORRIS, KT. BACH** (1919), C.B.E. (1918), B.A., B.C.L.—Ed. at King's schl., Canterbury, and Brasenose Coll., Oxford; open exhibntr. in mod. hist., Jan., 1892; clas. mods. (honours), 1894; 2nd cla. hon. juria., 1898; certif. of honour, bar exam., 1899; awarded spe-

prize in English constitutional law and legal hist. by coun. of legal educn., 1899; called to the bar, Linc.'s Inn, Nov., 1899; reglar. and prin. registr. of documents, E. Africa Prot., Jan., 1902; ag. town mag., Mombasa, Apl., 1902; mag., 1st Oct., 1902; judge of H.M. high ct. of Uganda and H.B.M. ct. of appeal for E. Africa, Nov., 1903; ag. prin. judge and legal adviser, Apl. to Sept., 1904; ag. prin. judge, Mar. to Oct., 1907, Aug. to Dec., 1909, and Aug., 1911, to Jan., 1912; apptd. comsnr. to enquire into native land tenure, 1906; mem. of comtees. to consider land legislation, 1906; and to draft land legislation, 1909; president, native land settmt. comtee., 1911; chief just., Uganda Prot., July, 1912; joint compiler of first edition of laws of Uganda Prot., 1909; ch. just., Tanganyika Territory, 12th Oct., 1920; ret., 1924; chmn., cotton enquiry comn., Uganda, 1929.

CARTMEL-ROBINSON, HAROLD FRANCIS, O.B.E. (1933).—B. 1889; ed. St. Paul's Schl. and Merton Coll., Oxford; probtrn., N. Rhodesia, Sept., 1912; asst. native comsnr., 1914; war serv., 1917-19; native comsnr., 1918; asst. mag., 1926; ag. prov. comsnr. for short periods in 1928, 1931, 1932 and 1933.

CASEY, NORMAN BRANDRETH.—B. 1882; ent. Fiji civ. serv., 1908; gaoler, 1917; ag. supt., 1918; ag. inspr.-gen., prisons, 1920; supt., prisons, 1923.

CASHIN, HON. SIR MICHAEL PATRICK, K.B.E. (1918); B. 1866; M.H.A., Newfoundland; mem. for Ferryland since 1893; mem. exec. coun. and min. of finance and customs, 1909; min. of finance, Jan., 1918.

CASOLANI, HENRY, I.S.O. (1928), M.B.E. (1919).—B. 1869; entd. Malta civ. serv., 1887; clk., 1896; translator, H.M.'s super. ct., 1899; transf'd. to lieut.-gov.'s office, 1913; sent on spec. mission to the Regency of Tunis, 1917, and again in 1918, in connection with food supply of Malta; principal clk. lieut.-gov.'s office, 1919; sec. to Malta delegn. to the French govt. in connection with Maltese labour in France, 1919; sec. and exec. offr., emigrn. comtee., 1919; recd. the "Palme d'officier d'Academie" of the French Republic, 1920; supt., emigrn., Malta, 1922; sent on mission to London to confer with Commonwealth and other authorities on emigrn. questions, May, 1922; visited France with refnce. to Maltese lab., 1922; author numerous off. rept. on emigrn., wages, etc.

CASTONGUAY, JULES.—B. 1882; asst. in office of clk. of crown in chancery for Canada, 1908; asst. ch. electoral offr., 1920; ch. electoral offr., 1927.

OATHPOLE, CAPT. E. K.—B. 1889; Rhodesian pol., 1910-15; K.A.R., 1915-20; asst. supt., pol., Kenya, Dec., 1920; supt., 1928.

CATOR, GEOFREY EDMUND, B.A.—B. 1884; ed. King's schl., Bruton and Selwyn Coll., Camb. (Scholar); cadet, F.M.S., Nov., 1907; passed cadet, June, 1909; offr. cla. V. Mar., 1911; ag. resdt., Labuan, in addn., Feb., 1917; offr. cla. IV., Jan., 1918; offr. cla. III., Nov., 1919; offr. cla. II., Nov., 1924; mem. stand. advy. comtee. on use opium, Malaya, Feb., 1926; temp. mem., legis. council, S.S., May, 1927; offr. cla. IB, dist. offr. Klang, Jan., 1928; ag. Br. resdt., Perak, in addn., June-July, 1928; offr., cla. I A, June, 1930; supt., govt. monopolies, S.S., 1930; M.L.C.; Br. res., Selangor, July, 1932; ag. Br. res., Perak, July, 1933.

CATT, JOHN EDWARD, A.M.I.E.E.—B. 1885; ed. Shoreham Gram. Schl. and Brighton Tech. Coll.; ch. engring. lectr., Seafeld Park Coll.,

Hants, 1906; engrn.-in-ch., S. Nigeria, 1911; lieut., R.N.V.R., 1918; asst. elect. engrn., Kuala Lumpur, May, 1919; ex. elect. engrn., F.M.S., May, 1925; elect. inspr., Selangor and Pahang, June, 1925; ag. dep. ch. elect. engrn. and inspr., in addn., Sept.-Oct., 1925; dep. ch. elect. engrn. and inspr., F.M.S., Sept., 1926; ch. elec. engrn. and inspr., F.M.S., Apr., 1932.

CATTANACH, A.—B. 1880; on mil. serv., Feb., 1915 to Feb., 1918; asst. cashier and cashier, Disposal and Liquidation Comn., 12th May, 1919 to 22nd July, 1922; cler. offr., C.O., 24th July, 1922.

CAVENAUGH, HERBERT JAMES LAWRENCE.—Ed. Ardingly Coll. and King's Coll., London; att'd., R.I.C., Dublin for training, May, 1908; sub-inspr., Trinidad constab., Dec., 1908; serv. with H.M. Forces, Sept., 1915, June, 1919; capt.; G.S. and Victory Meds., Order of the Nile (4th cl.); ag. staff offr., local forces, Aug. and Sept., 1919; ag. inspr., Trinidad constab., Sept. to May, 1920; supt. of pol., Br. Honduras, 1st June, 1920; ag. dist. comsnr., Belize, Mar.-May, 1921; ag. supt., prisons in addition to substantive appt., Sept., 1924 to Mar., 1926; dep. dir., prisons, Gold Coast, 1927; dir., ditto, 1930.

CAVENDISH, RICHARD CHARLES ALEXANDER.—B. 1885; served with B.S.A. pol., S. Rhodesia, 1906-11; asst. comsnr., pol., S. Nigeria, 1912; King's pol. med., 1926; senr. comsnr., pol., S. Provs., Nigeria, 1927; asst. inspr.-gen., pol., S. Provs., Nigeria, 1930; dep. inspr.-gen., pol., Nigeria, 1931; comsnr., pol., Kenya, 1931.

CENTLIVRES, ALBERT VAN DE SANIT, B.A. (Cape and Oxford), K.C.—Rhodes Schl., 1907; S. African Coll. and New Coll., Oxford; barrister-at-law, Middle Temple, 1910; advoc., Cape prov. divn., sup. ct., S. Africa, 1911; advoc., high ct., S. Rhodesia, 1913; parly. draftsman, parlt. of Union of S. Africa, 1920; ag. judge, high ct., S. West Africa, 1922; ditto, Cape prov. divn., 1932-33.

CHALMERS, 1ST BARON, OF NORTHAM, (or. 1919); RIGHT HON. SIR ROBERT CHALMERS, P.C. (Ireland) 1916; G.C.B. (1916); K.C.B. (1908), C.B. (1900)—B. 1858; ed. City of London schl. and Oriel Coll., Oxford; asst. sec. to the Treas., 1903; chmn., Bd. of In. Rev., 1907; permt. sec. of Treas., 1911; gov. of Ceylon, July, 1913; assumed govt., Oct., 1913; joint sec. to the Treas., 1916; also under-sec. for Ireland, May to Sept., 1916; author of "History of Currency in the British Colonies," "A Translation of the Jataka from Pali," etc.

CHAMBERLAIN, GEORGE DIGBY.—B. 1898; B.A., St. Catharine's Coll., Cambridge; war serv., 1917-19; lieut., reg. R. of O.; asst. dist. commr., Gold Coast, Apr., 1925; seconded to C.O., as asst. prin., Oct., 1930.

CHAMBERLAIN, KENNETH SEYMOUR JAMES.—B. 1901; treas., Kenya, 1924-33; dep. treas., Fiji, Apr., 1933; ag. treas. and comsnr., inland rev., June, 1933.

CHAMBERS, FREDERICK JAMES—B. 1899; lt.-commdr., R.N. (ret'd.); ed. R.N. Coll., Osborne and Dartmouth; European War, 1914-18; pvte. sec. to H.M. min., Addis Ababa, 1927-28; comsnr., III. grade, Somaliland, July, 1928.

CHAMBERS, WILFRID METCALFE, M.D. (Brux.) L.R.C.P. & S. (Edin.)—B. 1882; med. offr., Hants. County Asylum, 1910-13; med. offr., grade III, F.M.S., Apr., 1913; med. offr., European hosp., Kuala Lumpur, Feb., 1923; surgn., Tan Tock Seng hosp., ag. prof., clin. surgery in

addn., July, 1923; C.O. deleg., Br. Social Hygiene Cong., Wembley, Oct., 1925; ch. med. off., Social Hygiene, Jan., 1927; ag. ch. med. off., Singapore, in addn. Sept., 1927; ch. med. off., Penang, Sept., 1927; S.S. deleg. 4th Imp. Social Hygiene Cong., London, July, 1929; ag. ch. med. off., S'pore, Sept., 1931.

CHAMPION, A. M.—Asst. dist. comsnr., E.A.P., Aug., 1929; dist. comsnr., Oct., 1918; 2nd grade prov. comsnr., 1931.

CHAMPION, REGINALD STUART, O.B.E. (1934).—B. 1895; ed. Sutton Valence; comsmd. E. Surrey Regt. (S.R.), 1913; served France, Egypt and Palestine, 1914-19; O.E.T.A., Palestine, 1917-19; dist. off., Hebron, Palestine civ. admstrn., July, 1920; do., Beersheba, 1924; do., Jerusalem 1927; seconded to Aden as 2nd asst. res. and prot. sec., 1928; ag. 1st asst. res., July to Oct., 1929; dist. mag., Aden, 1932; ag. res. and comdr.-in-ch. (ch. comsnr.), Aden, Apr.-Oct., 1933.

CHANCELLOR, MAJOR SIR JOHN ROBERT, G.C.V.O. (1924), G.O.M.G. (1922), K.C.M.G. (1913), C.M.G. (1909), D.S.O.—Major R.E.; served with expdn. to Dongola, 1896, with force at Suakin (medal and Egyptian medal); in operations on N.W. frontier of India, 1897-8, with Tirah expd. force, action of Dargai (ment. in desps.); sec. to col. def. comtee., Oct., 1906; asst. sec. to Impl. confes. on naval and mil. defence, 1909; gov., Mauritius, July, 1911; gov., Trinidad and Tobago, Dec., 1915; gov., S. Rhodesia, Sept., 1923; high comsnr. and comdr.-in-ch., Palestine, and high comsnr. for Trans-Jordan, 1928-31.

CHANDLER, MAJOR HERBERT WILLIAM RALPH, M.C.—B. 1894; customs dept., Gold Coast, July, 1920; sr. collr., cust., June, 1928; inspr., cust., Sept., 1933.

CHANDLER, STANLEY FREDERICK.—B. 1898; entd. C.O., Nov., 1913; apptd. after compet. exam., asst. clk., C.O., Apr., 1916; on mil. serv., Sept., 1915 to Mar., 1919; cler. off., 1st Jan., 1920.

CHANDLER, SIR WILLIAM KELLMAN, K.C.M.G. (1927), Kt. BACH. (1915), C.M.G. (1902), B.A., LL.D.—B. 1857; St. John's Coll., Camb. (1875-79); law tripos, 1879-80; called to the bar, Inner Tem., June, 1879; ag. escheator-gen. of Barbados, 1880-81; J.P., 1880; apptd. comsnr. of probates, Dec., 1880; ag. pol. mag. of Bridgetown, Aug. to Nov., 1880; ag. solr.-gen., Nov., 1880, to Mar., 1881; ag. judge of asst. ct. of appeal, Mar., 1881, to June, 1883; master-in-chancery, May, 1882; judge of asst. ct. of appeal, June, 1883; mem. of house of assem., Mar., 1881; represented parish of St. Peter until Nov., 1884; M.L.C., 1884; represented Barbados in negotiations at Washington in connection with McKinley Tariff Act 1891; ag. ch. just., Nov., 1901, to Apr., 1902; ag. col. sec., July, 1902, to Feb., 1903, and Apr. to Oct., 1903.

CHANTER, ALFRED BERNARD, M.Inst.T.—B. 1884; asst. traffic supdt. and ag. dist. traffic supdt., S. Indian rly., 1907-17; dist. traffic supdt., E. African Mily. rlys., German E. Africa (Occupied Territory), Aug., 1917-19; ag. traffic man., Tanganyika rlys., in 1920, 1921 and 1923; traffic man., 20th June, 1923.

CHAPLIN, SIR FRANCIS DRUMMOND PERCY, G.B.E. (1923), K.C.M.G. (1917).—B. 1866; ed. Harrow and Univ. Coll., Oxford; B.A.; barrister, Lincoln's Inn, 1891; pres. of chamber of mines, Transvaal, 1906; M.H.A., Transvaal, 1907-10;

M.L.A. for Germiston, Union of South Africa; admstr. of Southern Rhodesia, 24th Dec., 1914 and at N. Rhodesia, March, 1921; resigned bus. appts., Sept., 1923.

CHAPMAN, HON. SIR FREDERICK REYAN KT. BACH. (1923).—B. 1849; judge of sup. ct. New Zealand, 1903-21; pres. of ct. of armt. 1903-7; compiler of statutes, 1921-25.

CHARLEWOOD, LIEUT.-COMDR. CLEMENT JAMES, D.S.C. (1914), R.N.R. (Ret.).—B. 1888; ed. Newcastle Prep. Schl., Newcastle-upon-Tyne and on board H.M.S. "Worcester" from May 1903 to July, 1905; midshipman in R.N.R. 4th Aug., 1905; employed by British India Steam Navigation Co., Ltd., July 1909 to Aug., 1914 comd. small craft taking part in blockade and subsequent capture of coast of German E. Africa being selected by Rear-Adml. E. Charlton to rec. surrdr. of Daroesalaam on 4th Sept., 1915 attached to Zanzibar govt. to suprntd. docking and repairs to Zanzibar govt. steamers "Cunt" and "Khalifa," July, 1917 to Apr., 1918; apptd. to H.M.S. "Oroona" for escort duties in S. Atlantic, Apr. to Nov., 1918; asst. port off. Zanzibar, Apr., 1919; port. off., 5th Dec. 1923; lieut. comdr., R.N.R. (ret. list), 15th Apr., 1925.

CHARTER, ARTHUR ERNEST, O.B.E. (1922).—B. 1882; Transvaal land stlmt. bd., 1901; asst. dept., 1902; priv. sec. to comsnr. of lands, 1904; ag. ch. clk., land and irrigtn. dept., 1906; a clk., admstr.'s off., June, 1910; prov. sec. Natal, Feb., 1928.

CHARTER, JOHN RICHARD NOEL.—B. 1889 forest ranger, grade I, F.M.S., Apr., 1906; asst. conserv., Jan., 1913; sub.-lieut., R.N.V.R. Mar., 1916; demob., Jan., 1919; state forest off., Batu Gajah, June, 1919; asst. conserv. forests, Nov., 1920; state forest off., Pahang East, 1923 and 1928; dep. conserv., forests, Apr. 1929; hon. game warden, N. Sembilan; addn., July, 1929; conserv., forests, Jan., 1930; state forest off., Pahang West, Nov., 1931.

CHASE, WILLIAM HENRY, O.B.E. (1925).—B. 1880; ed. Blundells; graduated London 1901; F.R.C.V.S., 1907; govt. vet. surg., Ceylon Colony, 1902; ch. vet. off., Bechuanaaland 1905; hon. sub-inspr., Bech. Prot. pol.; J.P., 1907.

CHASEN, FREDERICK NUTTER.—B. 1869 trooper, Norfolk Yeomanry (K.O.R.R.), Apr. 1915; 2nd lieut., Suffolk Regt., Mar., 1919; asst. curator, Raffles Museum, S'pore, Jan., 1920; curator, Mar., 1924; dir., Raffles Museum & Library, S'pore, Mar., 1932.

CHAYTOR, C. J.—B. 1889; ed. King's Coll. Worcester; served in Royal Navy, 1906-12 (as paymr.); asst. res., N. Nigeria; atttd. as br. Cameroons Exped. Force, Aug., 1914 to May, 1916; seconded to Admy., Aug., 1917; served as paymr. lieut.-commdr., H.M.S. Low pool, Adriatic, Mediterranean and Black Sea demob., May, 1919; 1st cls. interpreter, French and higher standard Hausa, 1919; 1st standard Arabic, 1924; temp. atttd. to C.O., 1925.

CHAYTOR, MAJ.-GEN. SIR EDWARD WALTER CLEVAUX, K.C.M.G. (1918), K.C.V.O., C.B. & A.D.C. TO THE KING.—B. 1868; jnd. Marlborough Hussar Vol. (N.Z.), 1886; lieut., Oct., 1888; capt. Mar., 1893; maj. in N.Z. Militia, Mar., 1894; lieut.-col., Jan., 1902; temp. col., Jan., 1903; transf'd to N.Z. Staff Corps, Jan., 1911; pres. col., June, 1913; maj.-gen., Apr., 1917; comd. N.Z. mil. forces, Dec., 1919; ret., Mar., 1925; served in S. African War, 1900-1902 (severely wounded); mentd. in desps.; (Queen's reg.

1, King's med., two clasps); left N.Z. body N.Z. Exped. Force 1914 as A.A.G. of col.; temp. brig.-gen., Dec., 1915; gen. while employed as a divl. comdr., and maj.-gen. in N.Z.E.F., Apr., d. G.O.C., N.Z.E.F. in Egypt; Order of the Nile, 3rd cls. (with swords) 1916; Order of the Nile, 2nd cls., d. in desps. (6).

IMAN, HAROLD AMBROSE ROBINSON. ed. Perse Schl.; European mast., so Schl., Sept., 1907; instrua. Penang seas in addn., Aug., 1908; enr. instrua., 1909; headmast., Northam rd. schl., inspr. sohls., Penang, Jan., 1923; n., Johore, Mar., 1928.

SFORD, 3rd BARON (U.K.), creat. 1856, JOHN NAPIER THESIGER, G.C.M.G., M.G.—B. 1868; ed. at Winchester and Coll., Oxford; B.A. (1st cls. law), 1891; Fellow of All Souls, 1892; called to bar Tem., 1893; mem. of London schl.; mem. of L.C.C., 1904; gov. of Queens- Aug., 1906; gov. of N.S. Wales, 16th 9, to Mar., 1913; ag. gov.-gen. of Dec., 1909, to Jan., 1910; chancellor of St. M. and St. G., 1914-1916; India, 1916; first lord of the admy., 1924.

RTON, REGINALD LESLIE, M.R.C.S. (Lond)—B. 1901; casualty house surg., se surg., 1927, and house physician, hosp., Birmingham; dist. med. off., ec. 1928; ag. dir., health, Aug., 1933; ecialist, June-Sept., 1933.

OT, THOMAS CHARLES.—B. 1883; ent. ing agts., 1902; apptd. to C.A. office, head, pay dept., Nov., 1933; acctnt., currency bd., 1920.

ON, N., B.A. (Hons.), B.M., B.Ch. T.M. & H. (Lond.).—B. 1900; med. anyika Territory, Mar., 1929.

EGBERT SYDNEY ALGERNON, Dip. Agr.—B. 1908; field offr., genetic dept., arch station, Trinidad, 1931; spl. agri. terrat., Mar., 1931.

OLM, JOSEPH ANDREW.—B. 1863; b. sohls., St. Andrews, Univ. of St. avier, Antigonish (B.A. and M.A.), ousie Law Schl., Halifax (LL.B.); to the bar, 1886; mayor of Halifax, and 1911; pres. of Union of Canadian ities, 1910; K.C., 1907, puisne judge, Nova Scotia, Feb., 1916; ch. just., l.

CHURCH (New Zealand), 3RD BISHOP d 1866), RIGHT REV. CAMPBELL WEST onson—Ed. Birkenhead Schl. and l Coll., Cambridge; B.A., 1899; M.A., a. D.D., 1910; consecrated bishop of -Furness, 1909; translated to Christ- 1926.

TIAN, JOHN HAROLD SMITH, M.C.— d. Alderman Newton's schl., Leicester; ter compet. exam., elk., G.P.O., 1904; rrv., 4th Aug., 1914 to 8th June, 1919; iesps., Feb., 1915; commanded cavalry als, 1919; loaned to C.O., 17th Jan., 1921; r. offr. and assigned to C.O., 1st Apr., cler. offr., higher grade, 10th Oct., 1925.

TIANI, HENRY PEROT, F.R.G.S.—B. . Cranleigh Schl.; 6th cls. clk., cust., a, 1897; 5th cls. clk., treasury., 1903; 3rd and govt. surrv., lands and mines dept., d cls. offr. and govt. surrv., 1908; draw-

ing office supt., 1924; sec., lands and mines dept., 1927; sec. and acctnt., dept. of lands and mines, 1929; ag. comanr., lands and mines, 1933.

CHRISTIE, JAMES, LL.M. (N.Z.).—B. 1880; ed. State schl. and Victoria Univ. Coll., N.Z.; schl.-teacher, 1897; N.Z. treas. dept., 1901; crown law office, 1904; law drafting office, 1907; asst. law draftsman, 1912; ag. law draftsman, 1916; law draftsman, 1918.

CHRISTISON, FRED HAMILTON, M.B.E. (mily.) (1918).—Asst. treas., G. Coast, 1901-03; temp. coman., army pay dept., 1915; K.A.R. pay dept., July, 1916; ag. ch. paymr., K.A.R., 1917; ment. in desps., 1917; asst. treas., Tanganyika Territory, Dec., 1919; senr. asst. treas., May, 1930; ag. dep. treas., Oct., 1932-Apr., 1933.

CHRISTOFFELSZ, ARTHUR ERIC.—B. 1890; B.A., LL.B., Cantab.; barrister-at-law; cadet, local div., Ceylon civ. serv., Mar., 1915; attached to Colombo Kachcheri, Mar., 1915; addtl. pol. mag., Colombo, in addition to his own duties, July, 1915; attached to Kegalle Kachcheri, Apr., 1916; addtl. comanr. of requests and pol. mag., Kegalle, in addn. to own duties, Apr., 1916; ag. extra office asst. to govt. agt., Prov. of Sabaragamuwa, Oct., 1916; ag. pol. mag., Jaffna, 1917; office asst. to govt. agt., Uva, Mar., 1919; pol. mag., Dandagamuwa, Oct., 1920; ditto, Kurune. gala, Sept., 1921; asst. sttlmt. offr., Oct., 1926; ag. pol. mag., Panadura, Oct. to Nov., 1926; ag. dist. judge, Matara, Mar., 1927; asst. sttlmt. offr., Dec., 1927; asst. govt. agt., Kegalla, June, 1931.

CHRISTOFFELSZ, BASIL MORRIS.—B. 1886; cls. V, Ceylon civ. serv., Feb., 1931; office asst., Kalutara kach., Feb., 1931.

CHURCHILL, WILLIAM FOSTER NORTON.—B. 1898; ed. Cheltenham Coll. and Sidney Sussex Coll., Camb. (exhibr.); B.A. (1921); 2nd. lieut., R.F.A., Aug., 1917; served in France, 1918; cadet, F.M.S., Apr., 1921; attd., dist. office, Kajang, May, 1921; offr., cls. V, Apr., 1924; asst. dist. offr., K. Kangsar, Apr., 1924; asst. sec. to res., Selangor, Apr., 1926; priv. sec. to gov., Nov., 1927; offr., cls. IV, Apr., 1928; chmn. and sec., sany. bd., Larut, Aug., 1932; offr., cls. III, Apr., 1933.

CHURCHILL, RIGHT HON. WINSTON LEONARD SPENCER, P.C. (1907).—M.P. for Oldham, 1900-6; for N.W. Manchester, 1906-8; for Dundee, 1908; late lieut. 4th Queen's Own Hussars; ed. Harrow, Sandhurst; entd. army, 1896; served with Spanish forces in Cuba, 1896 (1st cls. (Spanish) Order of Military Merit); served, attached 31st Punjab Infantry, with Malakand field force, 1897; present at operations in Bajaur, including actions of 16th and 30th Sept. (desps., medal with clasp); served as orderly offr. to Sir W. Lockhart with Tirah expd. force, 1898 (clasp); served, attached 21st Lancers, with Nile expd. force, 1898; present at battle of Khartoum (medal with clasp); contested Oldham (C.) 1899; served as lieut. South Africa Light Horse; acted as correspd., "Morning Post," South Africa, 1899-1900; taken prisoner, action 15th Nov., but escaped 12th Dec.; present at actions of Acton Homes, Venter's Spruit, Hussar Hill, Cingole, Monte Cristo, and at battles of Spion Kop, Vaal Krantz, and Pieters; also operations round Dewetsdorp, April, 1900; passage of Sand River, 15th May; engagements of Johannesburg and Diamond Hill, and capture of Pretoria (medal with six clasps); partly. under-sec. of state for the Colonies, Dec., 1906; visited Uganda and E. Africa, 1907; pres. of Bd. of T., 1908; Homesec. 1910-11; first lord of the Admiralty, 1911; chancellor of the Duchy of Lancaster, 1915; min. of munitions,

1917; sec. of state, War Office and Air Ministry, Jan., 1919; S. of S. for the Colonies, 14th Feb., 1921 to 26th Oct., 1922; chancellor of the exchequer, 7th Nov., 1924; author of "The Story of the Malakand Field Force"; "The River War"; "Savrola"; "London to Ladysmith, via Pretoria"; "Ian Hamilton's March"; "Life of Lord Randolph Churchill."

CHURMS, W. H.—B. 1890; apptd., after exam., asst. library attendant, C.O., 6th Apr., 1911; on military service from 5th Aug., 1914, to 19th Jan., 1919; paper room clk. in library, 1919; cler. off., 1st Apr., 1921.

CLARENDON, EARL OF (or. 1776) Rt. Hon. GEORGE HERBERT HYDE VILLIERS, P.C. (1931). G.C.M.G. (1930), J.P., D.L.—B. 1877; ed. Eton; prev., lord-in-waiting to H.M.; hon. lieu.-col. (Hertford Reg.) A.D.C. to Lord Lieut. of Ireland (Lord Dudley); chanc., Primrose League, 1919-21; capt., Gentlemen-at-Arms, 1922-23 and 1924-25; dep. speaker, House of Lords; partly under-sec. of state for dominion affrs., and chmn., oversea settlement cttee., 9th July, 1925; chmn. B.B.C., 1919; gov. gen., Union of S. Africa, 1931.

CLARK, ADRIAN JOHN, LL.B. (Lond.), O.B.E. (Mily.)—B. 1889; King's schol. and Good-enough medallist (Fr. and German), Westminster; called to bar, Inner Temple, 1910; junr. coun. to treasury, 1917; served in Great War, France, Mar., 1915 to May, 1919; capt., 23rd London Regt.; D.A.A.G., Third Army and Lieut.-Col., R.A.F., (S.O., 1st grade); brevet-major and twice ment. in desps.; mag., Victoria, Trinidad, July, 1924; ag. puisne judge, Sept. to Dec., 1924; P.O.S., Trinidad, Jan., 1927; puisne judge, Jamaica, May, 1927; ag. ch. just., July-Nov., 1932.

CLARK, GEORGE HARVEY.—B. 1873; ed. Brixton gram. sch., London, and Potsdam sch., Jamaica; clk., col. sec.'s office, Jamaica, Mar., 1890 to July, 1891 (resigned); admitted solr., sup. ct., Jamaica, Sept., 1897; clk. of cts., St. Mary, Jamaica, Nov., 1903; super. res. mag., Dec., 1903 to May, 1904; ag. res. mag., St. Mary, Aug. to Nov., 1904; ag. res. mag., Clarendon, Aug. to Sept., 1905; admitted solr., sup. ct., England, Aug., 1905; ag. res. mag., St. Mary, June, 1906, July, 1906 to Aug., 1907, and from Nov., 1907; ag. res. mag., St. Thomas, in 1909; ditto, Clarendon, in 1910; ag. asst. res. mag., Kingston, in 1910; ag. res. mag., St. Mary, in 1911 and 1912; ditto, Portland, for 6 wks. in 1912; res. mag., St. Mary, Feb., 1913.

CLARK, JOHN BUCHANAN.—B. 1897; ed., George Watson's Coll., Edinburgh; S.A. Coll. Schl. and S.A. Coll. (now Univ. of Cape Town); Balliol Coll., Oxford; M.A. (Cape Town), B.A. (Hons.), Oxon.; Rhodes schol., 1917; 2nd lt. and lt., R.A.S.C., France, Aug., 1917 to Feb., 1919; lect. in hist., Univ. of Cape Town, 1921; lect., classics and hist., Univ. of Witwatersrand, 1924; inspr., schls., June, 1925; ag. dir., European educn., June, 1926-June, 1927; dir., European educn., N. Rhodesia, June, 1927; mem., European educn. comsn., N. Rhodesia, 1929; temp. M.L.C. in 1930 and 1931.

CLARK, J. McK., Ch.B. (Aberdeen), D.T.M. (Liverpool), Certif., Liverpool Schl. of Trop. Med.—Apptd. to W.A.M.S., Sierra Leone, 1914; served in Cameroons Exped. Force, 1915-16; temp. lieut. (gen. list), 1915-16; temp. med. offr., E. Africa, 1916; med. offr., Tanganyika Territory, 19th Apr., 1918; senr. med. offr., Apr., 1924.

CLARK, WILLIAM CLIFFORD, M.A.—B. 1889; ed. Williamstown High Schl., Queen's Univ. (Kingston) and Harvard Univ. (Ricardo prize

scholarship, Harvard Univ., 1915); Henry Le memorial fellow and tutor, divn. of hist., geog. and economics, Harvard Univ., 1914-15; successively lecturer, asst. prof., assoc. prof. and prof. economics, Queen's Univ., 1915-23; advr. det. of lab., Ottawa, 1918-19; prof., commerce, etc. Queen's Univ., 1931-32; finan. advr., Imp. Economic Confce., Ottawa, 1932; dep. min., finance and sec. treasury bd., Ottawa, Nov., 1932; of advr., World Monetary and Economic Confce., 1933; author of various papers in economics as finance and collaborator in Warshaw's "Representative American Industries."

CLARK, SIR WILLIAM HENRY, K.C.S.I. (1915), K.C.M.G. (1930), C.S.I. (1911), C.M.G. (1903)—B. 1876; Ed. Eton and Trinity Coll. Cambridge; clk. Bd. of T., 1899; sec. to expedition to Shanghai to negotiate comml. treaty with China, 1901; ag. 2nd sec., diplomatic serv., 1902; sec. to royal comn. on supply of food, etc., int. of war, 1903-5; priv. sec. at Bd. of T. to Rt. Hon. D. Lloyd George, 1906, and to Rt. Hon. W. Churchill, 1908; and to Rt. Hon. D. Lloyd George as chancellor of the exchequer, 1908; mem. for commerce and industry of the com. the Viceroy of India, 1910-16; compr. comml. intell. dept. Bd., of T., 1916; com. gen. dept. of overseas trade, Sept., 1917; com. comsnr. for Great Britain in Canada, Sept., 1922.

CLARKE, ARTHUR GRENFELL, B.A.—Ed. Mountjoy Schl., Dublin and Trinity Coll. Dublin; cadet, Hong Kong civ. serv., Dec., 1903; passed cadet, Jan., 1932; asst. to sec., Cameroons affrs., Feb., 1932.

CLARKE, F. H.—Asst. game warden, K.A.F. 1919; ag. game warden, Kenya, 1932.

CLARKE, HON. SIR FRANCIS GRENFELL K.B.E., M.L.C.—B. 1879; ed. Scotch Coll. Melbourne, Melbourne Univ. and Exeter Coll. Oxford; M.L.C. for N. Prov. (Vic.); min. of lands and water supply, Nov., 1917 to Oct., 1920; min. of pub. wks. and water supply, Oct., 1920 to July, 1923; pres., leg. coun., Victoria, Jan., 1923.

CLARKE, HON. SIR FREDERICK JAMES K.C.M.G. (1911), C.M.G. (1907).—Ed. Church Mid. Schl., Barbados, and Caius Coll. Cambridge; B.A., 1879; M.H.A., Barbados, 1887; pres., Barbados agric. socy., 1905; mem. cent. poor law board; M.E.C., 1906; J.P.; Col. Barbados vol. force, 1906; speaker, H. of A. Barbados, since 1898.

CLARKE, GEOFFREY T. S.—B. 1879; ed. P.M.O., Basutoland, 1913; clk., treas., 1914; asst. comsnr., 1919; sub-inspr., Basutoland Mounted Police, 1921; war serv., 1916-19.

CLARKE, JOSEPH SHERWOOD, B.A. (Harvard)—B. 1903; ed. Rosall Schl. and Harvard Univ.; supt., educn., Nigeria, Apr., 1931; headmtr., Grammar Schl., St. Vincent, 1931.

CLARKE, ROBERT WILLIAM, F.I.C., director of food and drugs, agric. chemy., biol. etc., and bacteriology.—Analyst to san'y. comsnr. Gibraltar, Oct., 1913 to Jan., 1921; gov't. anal. Cyprus, Jan., 1921.

CLARKE, THOMAS LISLE EVELYN, M.C. C.M., McGill (1911).—B. 1885; ed. at the Law Schl. and Harrison Coll., Barbados, and McGill Univ., Montreal; junr. res. surgeon, gen. hosp., Barbados, Aug., 1911; med. offr., Victoria, May, 1912; ag. comsnr. and mag., May, 1912; mem. of quarantine bd., health offr., exec. of exec. coun., and J.P., Virgin Is., July, 1912; comsnr., Virgin Is., Apr., 1913 to Jan., 1914; comsnr., mag. and dep. judge, summary jurisdic-



et. Virgin Is., from Dec., 1914 to May, 1917, and from July, 1917 to Oct., 1918; med. offr., St. Kitts-Nevis, Nov., 1918; provisional mem. fed. leg. and exec. couns., Leeward Islands, Mar., 1915; J.P., St. Kitts-Nevis, 1918.

CLARKE, W. W.—B.1895; ed. Christian Brothers' Coll., S. Africa; war serv., Rebellion and German S.W. campaign, 1914-15; S. Africa Overseas Contgt., 1916-18; temp. lieut., 1918; supt., cust., Tanganyika Territory, 1919; ag. senr. supt., cust., Feb.-May, 1930.

CLARKSON, CHARLES FRANCIS.—B. 1881; ed. Boys' Model Schl. and Boys' High Schl., Durban; admitted atty., Natal prov. divn., Feb., 1905; offr., Durban Light Infy. and adjt.; mem., prov. coun., 1915; mem., exec. coun., 1925; senator, 1930; min., posts and tels. and pub. wks., Mar., 1933.

CLARKSON, FRANK CECIL, O.B.E. (1933), M.B.E. (1930)—B. 1882; P.W.D., Sudan Govt., 1905-07; ch. asst., S. Nigeria surv., 1911-12; European War, Gallipoli, Egypt and Palestine, 1914-19; asst. supt., pub. wks., and cotton inspr., Nevias, Jan., 1921; ag. comsnnr., mag., etc., Virgin Is., Apr. 1922; col. engr. and surrv.-gen., Dominica, Jan. 1923; mem., leg. coun.; comsnnr., mag., etc., Virgin Is., Nov., 1926.

CLAUSON, GERARD LESLIE MAKINS, C.M.G. (1933), O.B.E. (Mily.), 1919.—B. 1891; scholar of Eton, 1903, and C.C.O., Oxford, 1910; Boden Sanskrit Scholar, 1911; 1st cls. Class. Hon. Mod., 1912; Hall-Houghton Syriac prizeman, 1913; 2nd cls. Greats, 1914; B.A., 1919; James Mew Arabic Scholar, 1920; apptd. after compet. exam. 2nd cls. clk., B. of Inland Rev., Sept., 1914, but released for mil. service; 2nd lieut., 7th Som. L.I., 21st Aug., 1914; transf'd. to gen. list. 19th April, 1915; served in War Office, Gallipoli, Egypt and Mesopotamia; capt. Gen. Staff, 26th Dec., 1915 to 12th Apr., 1916, and 23rd Apr., 1918, to 28th Feb., 1919; mentioned in despatches Mesopotamia, 1917, Egypt, 1918; French Croix de Guerre, with Palms, 1917; 2nd cls. clk. in C.O., 1st Mar., 1919; prin., 1st Apr., 1920; on sp. serv., Lausanne, for Turkish peace treaty, June to July, 1923; accredited rep. to Permanent Mandates Comn. at various sessions from June, 1926 onwards; student at Imp. Defence Coll., Jan.-Dec., 1927; sec., C.O. currency comtee., 1930; visited S.S. and Hong-Kong as mem. and sec. of Hong-Kong currency comtee., Feb. to June, 1931; depl't. adviser to U.K. delegation to Imp. Economic Confce., Ottawa, July to Aug., 1932.

CLAXTON, H. W., A.C.A.—Ed. Weymouth Coll., 1909-16; chartered acctnt. (Eng.), 1924 (hons. inter.); asst. treas., Somaliland, 1924; asst. treas., Tanganyika Territory, 1925; senr. asst. treas., Somaliland, 1929; treas. and ch. of cust., 1933.

CLAY, GROFFREY FLETCHER, M.C., B.Sc. Agr. (Edin.), N.D.A., N.D.D. (Hons.) Lanc. Dip. in Agric.—B. 1895; capt., 5th Batt. Duke of Wellington's Regt., 1914-19; agrl. offr., Uganda, 1924; geneticist, Amami, Tanganyika, 1927-28; senr. agrl. offr., Uganda, 1928; dep. dir., agr., 1931; ag. dir., agr., 1931.

CLELAND, JOHN STOCKWIN, M.B.E., F.R.I.B.A., M.I.A.—Draughtsman, P.W.D., Transvaal, Mar., 1909; asst. archt., P.W.D., Union of S. Africa, Apr., 1912; archt., Sept., 1920; sec. for pub. wks., June, 1932.

CLEMENTI, SIR CECIL, G.C.M.G. (1931), K.C.M.G. (1926). C.M.G. (1916)—Ed. St. Paul's schl. and Magdalen Coll., Oxford (demy, 1894;

B.A., 1898; M.A., 1901), hon. mention Hertford schl., 1895; 1st cl. mod., 1896; hon. mention Ireland and Craven schl., 1896; Boden Sanskrit scholar, 1897; prox. acc. Gaisford (Greek Prose), 1897; 2nd cl. lit. hum., 1898; prox. acc. Chancellor's Latin essay, 1899; cadet, Hong Kong, 1899; passed cadet, 1900; ag. asst. col. sec., and ag. clk. of councils, Dec., 1900, to Oct., 1901; asst. regier.-gen., Aug., 1901; mem. bd. of exams. in Chinese, Apr., 1902; seconded for spec. serv. under govt. of India, May, 1902; J.P., June, 1902; ag. asst. col. sec., and clk. ef councils, Sept., 1902, to June, 1903; sec. interpretation bd., Dec., 1902; seconded for famine relief work in Kwang Si, April to June, 1903; mem. of land et., New Territories, Dec., 1903; ag. asst. land offr. and pol. mag., New Territories, May, 1905, to Sept., 1906; asst. col. sec. and clk. of couns., Oct., 1907; attended Internat. Opium Conf. at Shanghai, Feb., 1909; priv. sec. to H.B. the Admstr., Apr., 1910; ag. col. sec. and mem. exec. and legis. couns., on various occasions, 1911-12; col. sec., B. Guiana, 1913; admnsd. govt., 8th June, 1916 to 14th Apr., 1917, Apr. to Oct., 1919 and June to Oct., 1921; col. sec., Ceylon, Nov., 1922; admnsd. govt., Nov., 1922 to Feb., 1923 and Apr. to Oct., 1925; gov., Hong Kong, 1st Nov. 1925; Knt. of Grace of St. John of Jerusalem, 1926; hon. L.L.D., Hong Kong Univ., 1926; gov. and comdr.-in-ch., Straits Settlements and high comsnnr., Malay States, 1929.

CLEMENTI, LOCKHART.—B. 1881; served in Cape Mounted Rifles; sub-inspr., Basutoland Mounted Pol., 1905; inspr., 1913; served in European War; staff offr., 1926; dep. asst. comsnnr., 1929; asst. comsnnr., 1930.

CLEMENTS, JOHN BURTON, B.Sc. Forestry (Edin.)—B. 1891; for. offr., Nyassaland, Sept., 1920; ag. ch. for. offr., Oct. to Dec., 1920 and May to Dec., 1923; ch. for. offr., Dec., 1923.

CLEMMEY, A. V., M.A., M.B., B.Ch. (Oxf.), M.R.C.S., L.R.C.P., M.M.S.A.—B. 1901; med. offr., Tanganyika Territory, July, 1928.

CLENDINNING, J., B.Sc. (Lond.), A.M.I.C.E.—B. 1888; ed. Queen's Univ., Belfast; asst. dir., surveys, Gold Coast, Oct., 1919; dep. dir., cadastral branch, Jan., 1920; dir., do., Dec., 1920; dep. surrv.-gen., Apr., 1924; ag. surrv.-gen. on various occasions, 1921-26; surrv.-gen., Oct., 1926.

CLIFFE, CEDRIC ARTHUR LEWIS.—B. 1902; schol. of Eton, 1915 and of Balliol Coll., Oxford, 1921; Craven schol., 1922; 1st cls. hons., mod., 1923; Ireland schol., 1923; 1st cls. lit. hum., 1925; apptd. to C.O. after compet. exam., 20th Oct., 1925; sec., managing comtee., Imp. Bureau of Mycology, 1926; seconded as pvte. sec. to gov., Nigeria, 1927; pvte. sec. to perm't. under sec., C.O. (Sir Samuel Wilson), 3rd Feb., 1930; temp. ag. prin., 1st Oct., 1931; asst. pvte. sec. to S. of S. for the cols. (Sir Philip Cunliffe-Lister), 9th Nov., 1931; ag. prin., 4th Aug., 1933.

CLIFFORD, CAPT. HON. SIR BEDR EDMUND HUGH, K.C.M.G. (1933), C.B. (1931), C.M.G. (1924), M.V.O. (1920).—B. 1890; served, European War; pvte. sec. Lord Novar, gov.-gen. C'wealth Australia, 1918-20; sec., H.R.H. Prince Arthur of Connaught (gov.-gen. and comdr.-in-ch., Union of S. Africa) 1921-23; sec. Earl of Athlone, gov.-gen. and commander-in-ch., Union of S. Africa, 1924; Imp. sec., S. African high comsnnr., Apr., 1924; rep. of H.M. Govt. of Gt. Britain in the Union of S. Africa, 1928; gov. and comdr.-in-ch. of the Bahamas, 1931

**CLIFFORD, SIR HUGH CHARLES, G.C.M.G.** (1921), G.B.E., (1925), K.C.M.G. (1909); C.M.G. (1900).—B. 1866; joined Perak service, 1883; passed in Malay, Feb., 1885; collr. land rev., Kuala Kangsar, Mar., 1885; on special service to Pahang, 1887 (recd. thanks of S. of S.); ag. govt. agt. there, 1887-8; supt., Ulu Pahang, 1889; ag. Br. res. Pahang, 1890 to 1891, and from Feb., 1893; took a leading part in suppression of Pahang rebellion, 1892; sec. to govt., Selangor, Dec., 1894, but continued to act as res. of Pahang; visited Cocos-Keeling Is. as special comsgr., June, 1894; led armed expd. into native states of Tringganu and Kelantan to effect capture of fugitive rebel leaders, Mar.-June, 1895 (recd. thanks S. of S.); res., Pahang, July, 1896; gov. of North Borneo and Labuan, 1899 to 1901; Br. res., Pahang, 1901; ag. col. sec., Trinidad and Tobago, Sept., 1903, confirmed, Sept., 1904; sent on deputation to B. Guiana in Nov., 1905, to enquire into municipal institutions; admstd. govt., Mar. to Aug., 1904, and from Apr. to Oct., 1906; col. sec., Ceylon, May, 1907; admstd. govt. on various occasions, 1907-12; gov., G. Coast, Dec., 1912; gov., Nigeria, July, 1919; gov. of Ceylon, Nov., 1925; gov. S. Stmts. and high comsgr., Malay States, June, 1927; ret., 1929; concluded with M. Noufflard, the lieut.-gov. of Dahomey, in Aug., 1914 an agreement for the temporary partition between the British and French Govts., and for the provisional administration of Togoland; admstd. Br. sphere of occupation, Togoland, concurrently with the G. Coast, from Aug., 1914, to Aug., 1919; chmn., comtee. on W. African trade and taxation, Oct.-Nov., 1921 (received thanks of S. of S.); is part author, with Sir Frank Swettenham, of a Malayan dictionary, and author of more than a dozen books, mostly on Malayan subjects, and of a translation of the penal code into Malay; also of a history of the G. Coast regt. in the E. African campaign.

**CLIFT, HON. J. AUGUSTUS, C.B.E.** (1918), K.C.—Called to the bar, 1884; M.H.A. Newfoundland, 1889; speaker of assembly, 1891; clk. of assembly, 1893-97; elected to assembly, representing Twillingate dist., 1900; re-elected, 1904; min. of agric. and mines and mem. of cabinet, 1904; re-elected, Twillingate dist., 1908 and 1913; min. of agric. and mines and mem. of cabinet, 1918.

**CLINKARD, GEORGE WILLIAM, M. (Com.) (N.Z.).**—B. 1883; ed. Auckland Grammar Schl. and Victoria Univ. Coll.; N.Z. govt. serv., 1909-14 in inspection of machinery and land and income tax depts.; census and statistics office, 1917; industries and commerce dept., 1920; sec. to Samoan admstrn. and dep. admstr., 1929; sec. for industries and commerce and gen. man., tourist and health resorts, 1930.

**CLIPSHAM, PHILIP RICHARD.**—B. 1903; apptd. after compet. exam., cler. offr., C.O., 31st Sept., 1920; seconded as registrar on staff of high comsgr. in Canada for H.M.'s govt. in Gt. Britain, 1932.

**CLIVE, CAPT. J. H.**—Asst. dist. comsgr., Kenya, May., 1920.

**CLOETE, MONTROSE CLAVERHOUSE.**—B. 1880; master's office, Cape, 1899; Pretoria, 1902; asst. regr., high ct., Jo'burg., 1903; asst. regr., Cape prov. divn., 1921; regr., appellate divn., 1923.

**CLUBB, HON. WILLIAM REID.**—B. 1884; served on Morris munic. coun., 1916-20; mem., leg. assembly for Morris, Manitoba, 1920-22; re-elected, July, 1922; min. of public works, Manitoba, 8th Aug., 1922; re-elected for Morris by accl., 26th Aug., 1922.

**CLUTTERBUCK, P.A. M.C.**—B. 1897; schol. of Malvern Coll. and of Pembroke Coll., Cambridge, 1915; Coldstream Guards, 1916-19; capt. and adjt., 3rd batt., Oct., 1917; M.C. and mem. in desps., 1918; apptd. under reconstruction scheme, asst. prin., G.P.O., 1st Sept., 1919; transfd. to C.O., 13th Feb., 1922; sec., managng comtee, Imperial Bureau of Mycology, 1923-25; addnl. pvte. sec. to parly. under sec. (Lord Arundell), June-Oct., 1924; sec., Milner-Lovatt agri. comtee., 1924-25; sec., Donoughmore coman. on Ceylon constitution and visited Ceylon, 1927-28; pvte. sec. to permit. under sec. for Doma. affs., 23rd Aug., 1928; prin., Doma. Office, 14th Nov., 1929; U.K. delegation to L. of N. assembly, 1929, 1930 and 1931, and to reparations confere., Lausanne, 1932.

**CLUVER, EUSTACE HENRY, M.A., M.D., B.Ch., D.P.H.**—B. 1894; ed. at Victoria Coll., Stellenbosch, S. Africa, Hertford Coll., Oxford and King's Coll. Hosp., London; Rhodes schol., for Stellenbosch; Burrey Yeo. schol., King's Coll.; senr. demy, Magdalen Coll., Oxford; ist cl., final hon., nat. science (physiology); serves with 1st S. African field ambulance in France; major, S.A.M.C., Active Citizen Force; lecturer in geology, Victoria Coll., Stellenbosch, 1914; prof. of physiology, Univ. of Witwatersrand, Johannesburg, 1919-26; asst. health offr., Univ. of S. Africa, 1926; assoc. edr., Journal of Industrial Hygiene (America); published many papers in tech. jnls. on subject of physiology and hygiene.

**CLUVER, FREDERICK WILLIAM PAUL, B.A. (Cape), M.B., Ch.B. (Edin.), D.P.H. (Cape Town),** Fellow of the Royal Institute of Public Health, major, S.A.M.C. (res. of offrs.).—Ed. Victoria Coll., Stellenbosch, Edinburgh Univ. and Univ. of Cape Town; res. med. offr., gen. hosp., Pretoria and med. offr., to S.A. Air Force (major S.A.M.C.), 1924; O.C., mily. hosp., Wynberg, 1926; O.C. mily. hosp., Roberts Heights, 1927; asst. health offr., Union health dept., Pretoria, 1932; d. Durban, 1933.

**COAKER, HON. SIR WM. F., K.B.E.** (1923)—President, fisherman's protective union, New foundland; M.H.A. for Bonavista, 1913; M.H.A. Twillingate, 1914; mem. of tonnage comtee., 1917; M.E.C., 1917; min. without portfolio, 1918.

**COALES, FRANCOIS GEORGE, M.I.C.E., M.I.S.E.**—B. 1889; ed. Elstow Schl., Bedford; ch. draftsman, P.W.D., Perak, 1914; asst. engr., 1917; ag. exec. engr., grade III, 1919; ag. exec. engr. and asst. to D.P.W., 1920; exec. engr., 1923; ag. asst. D.P.W., 1925; asst. engr. in ch., dep't. tech. schl., 1925-27; 2d. lieut., M.S.V.R., 1926; exec. engr., Larut, C. leut., M.S.V.R., 1929; ag. senr. exec. engr., K. Kangsar, 1929; senr. exec. engr., Jan., 1930.

**COATES, JOHN SPENSER.**—B. 1878; prin. m. survr., Ceylon, Sept., 1910; designation was changed to govt. mineralogist and salt adviser.

**COATES, RT. HON. JOSEPH GORDON, P.C. (1926).** M.C.—B. 1878; ed. privately; mem. of New Zealand parlt. since 1911; min. of justice, 1919-20; P.M.G., 1919-25; min. of pub. works, 1920-26; min., native affrs., 1921-1928; min. res., 1923-1928; prime min., 1925-1928; min., externa. affrs., 1928; min., mines, 1928; min., agr., 1929; ret. from office, 1928; joined coalition min., 1931; min., pub. wks., 1931-33; min., transport since 1931; min., finance, 1933; min., stat. duties, 1933; N.Z. rep. at Imp. Confce., 1935; asst. at Ottawa confce., 1932; served with N.Z. Armed Force as capt. and major, 1916-1919; awarded M.C. with bar.

**COATS, ROBERT HAMILTON, B.A., F.S.S. (hon.), F.R.C.S.—B. 1874; ed. Toronto Univ.; bankers' scholarship in polit. economy, and Wyld prize, English; on staff of "Toronto Globe," 1897-1900; editor, Labour Gas., and ch. statistician, dept. of labour, 1901-12; mem., comm. on the cost of living, 1913-14; dom. statistician and contrl. of census, 1914; author of "The Labour Movement in Canada" (Canada and its Provinces); joint author of life of James Douglas (Makers of Canada series); off. del. to Br. Empire Statistical Confnce., 1920; mem. of comm. on statistics under the League of Nations, 1920; mem., International Statistical Inst.**

**COBB, CHARLES ERIC, M.B., B.S. (Lond.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. (L'pool).—B. 1895; med. offr., F.M.S., Apr., 1920; ag. sr. med. offr., July, 1927; med. offr., dist. hosp., Kuala Lumpur, June, 1929; ag. sr. med. offr., Pahang, July, 1929.**

**COBB, ENID MARGARET MARY, M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. (Liverpool).—Med. offr., F.M.S., Apr., 1920; infant welfare centre, Taiping, Mar., 1928; gen. hosp., Kuala Lumpur, Aug., 1929.**

**COBBE, HON. JOHN GEORGE.—Ed. national schls., church schls., Ireland, and Johnson's Academy, Dublin; el. to N.Z. Parlt., 1928; min. of marine and immigr., 1928-30; min. of industries and commerce, 1928-29; min. of defence, 1929; min. of just., 1930; min. of marine, 1931.**

**COCHRANE, CAPT. BASIL WILLIAM DUNDON-ALD.—B. 1891; Cape Mounted Riflemen, 1908-16; served S. W. Africa campaign and Mesopotamia (R. of O.); "Dunsterforce" (Azerbaijan), North Persia, 1918-19; South Persia Rifles, Kerman Brig., capt. and adjt., 1st Cavalry, 1919-20; "1914-15" star, Br. War, Victory and I.G.S. medal (bar, S. Persia); constable, Kenya pol., 1921; asst. supdt., pol., 1925.**

**COCHRANE, EDGAR, M.B., Ch.B. (Glasgow), (1925), D.P.H. (1931).—B. 1897; on war serv., 1915-19; ag. dist. surg., Jesselton, Br. N. Borneo, 1925-26; asst. govt. med. offr. of health and dep. port health offr., Br. Guiana, 1932.**

**COCKEY, C. E. E.—Ed. St. Edwards Schl. and Wadham Coll., Oxford; M.A.; served in France and Salonica; 3rd Devons, atchd. 2nd Glouc. Regt., May, 1915, to Jan., 1919; ag. capt.; mentd. in desps.; asst. dist. comsnr., Gold Coast, June, 1919.**

**COCKRAM, BEN.—B. 1903; ed. Victoria, Taunton's Schl. and Oxford; hist. schol., Queen's Coll., 1921-25; 1st cl., mod. hist., 1925; Goldsmith's sen. student, 1926; 1st cl., med. and mod. hist., London, 1923; fellow, Michigan, 1925-26; Ph.D., 1926; apptd. after compet. exam. asst. prin., Dominions Office, 4th Nov., 1926; pvte. sec. to the parly. under sec. for dom. affrs. (Mr. Lunn), 1st Oct., 1930; pvte. sec. to permt. under sec. of state for Dominion affrs., 22nd June, 1931.**

**COCKS, HUGH CECIL, B.A. (Oxon).—B. 1904; cadet, Ceylon civ. serv., Dec., 1927; attd. Colombo kach., Jan., 1928; attd. secretariat, May, 1928; office asst., Nuwara Eliya kach., Jan., 1929; office asst. to govt. agt., Uva, May, 1930; asst. atltmt. offr., June, 1930.**

**COCKSLEDGE, THOMAS ABRAHAM BRYAN, M.R.C.V.S.—B.E.F., France, Oct., 1914-Apr., 1919; Army of Occupation, Germany, Apr.-Sept., 1919; Egypt and Palestine, Sept., 1919-Feb., 1921; mentd. in desps., 1916; vety. offr., Uganda, Feb., 1921; transfd., Br. Somaliland, Feb., 1924; ch. vety. offr., Apr., 1927.**

**CODERRE, HON. LOUIS, K.C., B.A., LL.B.—B. 1865; ed. primary schls., St. Ours, Hyacinthe and Montreal Colleges and Laval Univ.; called to the bar, 1892; head of the firm Coderre and Coderre, advocates, Montreal; city attorney, St. Henri, 1896-1905; syndic of the Montreal bar, 1904-1909; unsuccessful cand. for Quebec legislature, 1908, and for H. of C. in same year; elec. to H. of C. for Hochelaga, Sept., 1911; sworn of the P.C. for Canada and sec. of state, Oct., 1912; also min. of mines, 1913; judge, super. ct., Quebec, 1915.**

**COE, THOMAS PEROWNE, M.C.—B. 1887; ed. Norwich Gram. Schl. and Brasenose Coll., Oxford; (schol.) 2nd cl. class. mods., 1908, 3rd cl. lit. hum., 1910; B.A., 1910; cadet, F.M.S., Nov., 1910; passed cadet, Dec., 1912; offr., cl. V., Dec., 1913; on war serv. with Norfolk Regt. 1915-18; offr., cl. IV., Jan., 1919; demob., Feb., 1919; 2nd asst. sec., Fed. secretariat, Nov., 1919; ag. priv. sec. to ch. sec. in add., Nov., 1919 to June, 1920; 2nd-lieut. M.S.V.R., Apr., 1921; ag. capt., Nov., 1921; capt., Aug., 1922; supernum. offr., cl. III, Nov., 1922; major, M.S.V.R., Jan., 1923; dist. offr., July, 1924; offr., cl. II, Nov., 1927; asst. adviser, Kelantan, Sept., 1928; offr. cl. I B; asst. adviser, Muar, Johore, Feb. 1930; ag. sec. for postal affrs., S.S. and F.M.S., Mar., 1933.**

**COGHLAN, B. A., M.B., B.Ch., B.A.O. (Dub.), D.T.M. (Liv).—B. 1899; I.F.S., A.M.C., 1922-23; med. offr., Tanganyika Territory, Apr., 1926.**

**COHEN, ANDREW BENJAMIN.—B. 1909; ed. Malvern and Trinity Coll., Cambridge; 1st cl., 1st pt., class. tripos, 1st cl., 2nd pt., class. tripos; apptd. after compet. exam. asst. prin., inland rev., Oct., 1932; transfd. to C.O., 2nd Oct., 1933.**

**COHEN, EZECHIEL, M.B.E. (1924).—B. 1882; clk., Cape govt. rly., May, 1900; transfd. to Imperial Mil. Rlys., Nov., 1900; transfd. to Bech. Prot. service and attached to office of high comsnr. for S. Africa, Aug., 1901; asst. Imp. acctnt., Apl., 1918; prin. clk., Nov., 1923.**

**COLE, ARNOLD KIRTLAND.—B. 1884; sec. to bd. of educn., Bahamas, 1907; ag. res. justice, Rum Cay, 1908; ag. inspr. and genl. supt. of schools, 1910, 1911, 1913; 3rd clk., treasry. dept., 1913; 1st clk., P.O., 1914; ch. clk. and asst. examr. offr., cust. dept., Aug., 1921; ag. contrl., cust., in 1922, 1923, 1924 and 1928; asst. contr., and examining offr., Dec., 1923; ag. contr. asst., July to Aug., 1924 and Sept. to Nov., 1925; survr., shipping, Mar., 1925; ag. contr. cust. and registr., shipping from Apr., 1926; ag. harbmr., Mar. to Apr., 1927; comtr., cust., Sept., 1928; M.L.C., Dec., 1931.**

**COLEBATCH, HON. SIR HAL PATESHALL, Kt. BACH. (1927).—B. 1872; ed. Goolwa, S. Australia; M.L.C. for E. Prov., W. Australia, May, 1912; col. sec., min. for educn., min. of pub. health and leader of legis. coun., 1916-19; premier, W. Australia for short period, 1919; min. of educn. and pub. health, 17th May, 1919; agt.-gen. for W. Australia, 1923-27; mem., Australian constitution royal coms., 1927-29; C'wealth senator for W. Australia since 1929.**

**COLEMAN, CECIL GEORGE.—B. 1882; ed. Guildhall Schl., Bury St. Edmunds and St. Peter's Coll., Peterborough; B. of E. certif.; master, Victoria Inst. Kuala Lumpur, F.M.S., June, 1906; inspr. of schls., Selangor, June, 1920; ag. ditto, Perak, Jan., 1924; ag. prin., King Edward VII schls., Taiping, Mar., 1924; head**

master. Malacca high schl., June, 1924; inspr., schls., Spore and Labuan, Dec., 1930.

COLLEY, CAPT. C. F. (Reg. Army, R. of O.).—B. 1897; ed. Oxford Univ. and Université de Paris; served with Duke of Cornwall's Light Infy., Devon Regt., and R. Corps of Signals in European War, 1914-18; diplomatic serv., 1918; cadet, Nigerian admstve. serv., Mar., 1926; ag. asst. dist. offr., Apr., 1926.

COLLENS, ARCHIBALD EDGAR, F.I.C., F.C.S.—Lab. asst., and chem. demstr. to the prof. of chemy., Queen's Royal and St. Mary's Colls., Trinidad, 1900-06; lect., agrl. chemy., govt. training schls., 1902-05; asst. analyst, govt. lab., Trinidad, 1908-16; offr. in charge, rubber tapping experiments, dept. of agr., 1911-17; scientific asst., bd. of agric., 1908-10; science master, Queen's Royal and St. Mary's Colls., Trinidad, 1906-08, 1910, and 1914; ag. prin. asst. anal., govt. lab., 1914-15; supt., field experiments, 1915-16; examr. in pharm. chemy. to med. coun., Trinidad, 1908-17; examr. in agr., bd. of educn., 1908-17; govt. chem. and supt. of agr., Leeward Is.; ohmn., granary bd., Antigua; mem., food control prices bd., Antigua, 1917; mem., Barbuda bd., pub. lib. trustees; mem., Fed. exec. and leg. couns. and leg. coun., Antigua; gov. and on exec. coun., Imp. Coll. of Trop. Agr., 1921.

COLLETT, J. W., M.R.C.P., M.R.C.S.—Med. offr., S. Nigeria, 1901; author of "Text Book of Physiology and Hygiene."

COLLIER, O. W. H.—B. 1892; ed. Queen's Coll., Br. Guiana; cler. asst., immigrn. dept., Br. Guiana, 1909; 5th cls. clk., 1911; 4th ditto, 1914; 3rd ditto, 1915; sec., excess profits comtee., 1916; sec., col. development (immigrn.) comtee., 1918; 2nd cls. offr., 1919; ag. senr. immigrn. agt., 1919; 1st cls. offr., 1920; ag. immigrn. agt., Berbice county, 1920-2; immigrn. agt., 1926; sec., colonization (500 family scheme) comtee., 1927; senr. immigrn. agt. and immigrn. agt., Demerara county, 1928; ag. immigrn. agt. gen., 1929; senr. clk., col. sec.'s office, 1930.

COLLIER, HON. PHILIP.—B. 1873; M.L.A. for Boulder, W. Australia, since 1905; min. for mines and rlys. in Scaddan govt., 1911-14, and of mines and water supply, 1914-16; leader, partly labour party, May, 1917; premier, W. Australia, Apr., 1924 to Apr., 1930.

COLLIER, REGINALD.—B. 1880; stock inspr.; Basutoland, 1910; sub-inspr., Basutoland Mounted Pol., 1915; inspr., 1924; Zulu Rebellion, 1906; Great War, 1917-19.

COLLINS, CHARLES HENRY, B.A., Lond.—B. 1887; cadet, Ceylon civ. serv., Nov., 1910; attd. Karunegala kachi, Dec., 1910; office asst., Kandy Kacheheri, July, 1913; asst. land settmt. offr., May, 1915; asst. land settmt. offr., Sept., 1915; addtl. asst. govt. agt., ditto, Sept., 1916; office asst. to govt. agt., W. Prov., Oct., 1916; 2nd asst. col. sec., Oct., 1917; 3rd asst. col. sec., Sept., 1920; 2nd asst. col. sec., Jan., 1922; prin. asst. col. sec., Feb., 1924; addnl. asst. col. sec., Oct., 1925; dep. collr., cust., Dec., 1925; ag. dep. ch. sec., Dec., 1932; govt. agt., Sabaragamuwa, Feb., 1933.

COLLINS, JAMES RICHARD, C.B.E. (1923), C.M.G. (1920).—B. 1869; treasy. clk., Victoria, 1886; acctnt. to Commonwealth of Austr. treasy., 1901; sec. to treasy., 1916; finan. adviser to high comsmr., London, and mem., London bd. of advice of Commonwealth Bank of Australia, 1926.

COLLINS, W. H., Ph. D., F.R.S. 1878; ed. Univ. of Toronto, 1904; Bond Univ., 1907; Chicago Univ., 1909; Univ. Wisconsin, 1911; asst. geologist, geol. survey Can., 1906; jun. geol., 1912; geol., 1914; Royal Soc. of Can., 1918; dir., geol. survey Can., 1920; ex-off. mem., Can. Inst. Sci., 1920; mem., Geol. Soc. of America, 1920; numerous papers and memoirs on prehistoric geol. and petrology.

COLLISSON, PERCIVAL LORIMER (M.L.A. Mil.), 1919.—B. 1883; ed. at Warminster King's Coll., London; examr., R. M. dept., 1901; col. aud. branch, Sept., 1901; examr. of accts., O.R.C., Jan., 1906; col. aud. branch, Jan., 1906; asst. secy. Nigeria, Sept., 1908; 2nd cls. clk., Oct., 1914; mil. audit., E. Africa Exped. Forc. (twice ment. in desps.); senr. asst. audr. L. Apl., 1919; ag. audr., E.A.P., 1920; asst. and W. Pacific, 1922; audr., N. Rhodesia, 1924; audr., Uganda, Sept., 1927; asst. L. Kong, Aug., 1930; J.P., 1932.

COLLYMORE, ERNEST ALLAN, M.L.A. (K.C. (1933)).—B. 1893; ed. Harrison Coll. and Merton Coll., Oxford; 2nd cls. h. schl. of jurisprudence, 1914; barrister, Inner Temple, 1920; serv. in E. Loc. 1914-19; capt., Oct., 1915; capt., Barbados and O.C., cadet corps of the island, 1915; mag., Bridgetown and dist. A, June, 1925; of wrecks, Aug., 1925; ag. judge, asst. of in 1925 and 1926; stip. and circuit mag. and coroner for New Providence, July, 1927; atty.-gen. in 1927 and 1928; atty.-gen., Nov. June, 1928.

COMBE, SIR RALPH MOLYNEUX, K.C. (1920).—Ed. at Haileybury Coll. and Exeter Oxford; B.A., 1894; called to the bar, Tem., 1897; Crown advocate, E. Africa, 4th Aug., 1905; mem. of exec. and leg. 1907; atty.-gen. E.A.P., 1912; atty.-gen. 1913; ch. just., Nigeria, 1918; ret. Mar.

COMMISSIONG, TERENCE BERTRAND.—B. 1893; 3rd clk., col. sec.'s office, Grenada, Apr., 1915; 2nd clk., gov.'s office, June, 1915; 2nd sec.'s office, Dec., 1919; ag. ch. clk., col. sec.'s office, med. regis., and med. printing sub-dept., Feb.-Sept., 1920; secy. active serv. Sept., 1915 to Oct., 1919; meritorious serv. med. in German E. campaign, June, 1916; apptd. J.P. in recog. of war serv., July, 1919; ch. sec.'s office, clk. to exec. coun., med. man., govt. printing dept., May, 1921; sec., Grenada, Jan., 1928.

CONNELL, W. K., M.B., Ch.B. (F.R.C.S. (Eng.), D.T.M. & H. (Lond. 1893; mily. serv., R.A.M.C., 1916-20; Tanganyika Territory, July, 1924.

CONNOLLY, HON. SIR JAMES DANIEL BACH. (1920).—B. 1870; ed. Warwick and Catholic Schl.; M.L.C., Western Aust. 1902; col. sec. and min. of com. and col. sec. and min. of pub. health, 1910; leg. coun. from 1906 to 1911; M.L.A. 1914; agt. genl. in London for Western Aust. 1917-23; agt. gen. in London for Malaya.

CONRADIE, DAVID GIDDEON, B.A. (B. 1879; ed. Prince Alfred Hamlet and Schls., Stellenbosch and Trinity Coll. sen. mod. and gold medal, LL.D., 1906; Cape Town and Bloemfontein, 1907-09; dept., O.F.S., 1909-15; atty., Bloemfontein, 1915-33; mem., prov. and pres.

I. P., Bethlehem and Lindley, 1926-33; W. Africa, 1933.

DIE, JOHANNES HENDRIK.—B. 1872; dorp, Robertson, priv. study, later ch.; sohlmaster., Christiana, 1889; 90-95 and Grey Coll. Sohl., 1896-1900; s atty.-at-law, 1906; finan. sec., Dutch Ch., Cape Prov., 1905-12; supt., ab. col., 1912-1920; organising secy., t Party, Cape Prov., 1921-29; mem., for Gordonia, 1924-29; admstr., Cape t., 1929.

ANT, CHARLES FREDERICK, M.R.C.S. R.C.P. (Lond.).—B. 1888; radiologist, pr., 1924.

Y, WILLIAM EWAN.—B. 1893; ed., Dundee; govt. travelling schl. master, 1913; 2nd clk., C.S.O., Mar., 1916; ag. iv. sec. to govt. of Falkland Is., June, r., 1917 and Sept., 1917 to Apr., 1920; t., G. Coast, Oct., 1920; senr. collr., s, 1928.

RT. HON. SIR JOSEPH, P.C. (1914); (1918).—B. 1860; mem. of H. of R., ealth of Australia, since 1901; postmr.-Wales, 1894-1898; min. for mines and s-9; min. of defence, C. of A., June, ne minister, C. of A., June, 1913-Sept., for the Navy, 1917; ditto, from 10th; high comnvr. in London for C. of A.,; ret., 1927.

AUBREY.—B. 1890; ed. at Stonyhurst Corpus Christi Coll., Oxford (Charles lassical scholar); 2nd cls. class. Hons. 0; Goldsmith's exhibn. in Classics and 1910; 2nd cls. Lit. Hum., 1912; B.A., td., after compet. exam., 2nd cls. clk., 1 Oct., 1913; on mil. serv. from 13th to 16th March, 1919; asst. priv. sec. lner, 17th Mar., 1919; priv. sec. to Col. st Jan., 1920; prin., 1st Apr., 1920.

EDWARD ROBERT CECIL, M.C., B.A. M.R.C.S., L.R.C.P.—B. 1886; ed. Univ. and Univ. Coll. Hosp., London; an., R.A.M.C., 2nd Sept., 1914; med. Scottish Rifles, France; ag. major, and divul. anti-malaria offr., 1919; ., F.M.S.R., Jan., 1922; health offr., i Port Swettenham, Mar., 1927; ag. venereal diseases, F.M.S., June, 1928; fr., soc. hygiene, F.M.S., Sept., 1928.

ELEANOR MARGARET.—B. 1891; chimota Coll., Gold Coast, May, 1928.

S. V.—Asst. dist. comsnr., E.A.P.,; dist. offr. Tanganyika Territory,

WILLIAM ERNEST, M.A., F.R.A.S.—elaside observatory, 1878; B.A. Adel. 3; asst. astronomer, Adel. obser., 1884; i. Univ., 1889; govt. astronomer, W.A., t. astronomer, New South Wales, rof. of astronomy at Sydney Univ.

ON, CLAUDE EDWARD, C.M.G. (1932). ervice of offrs.; barrister-at-law; educ. ng's scholar, 1891-97; served in regular -1910; capt., 1908; with Bedfordshire dia, Gibraltar and Bermuda; station Aden, 1907-8; ag. brigade major, 1908; ir. of police, Gold Coast, Sept., 1911; .C. to Mr. J. J. Thorburn, C.M.G., Coast, Feb. to May, 1912; comsnr. of Coast, Jan., 1915; asst. col. sec., July, d to the bar, Gray's Inn, May, 1919; of prisons, Feb., 1920; title changed to sons, Nov., 1926; senr. asst. col. sec.,

Sierra Leone, Feb., 1926; col. sec., Sept., 1930; gov.'s dep. on various occasions, 1928-32; ag. gov., 1930, 1931 and 1933.

COOLS-LARTIGUE, THEODORE.—B. 1867; ed. at Mount Saint Mary's Coll., Derbyshire; called to the bar, Gray's Inn, 1889; admitted to the bar, St. Lucia, 1889; ditto, Leeward Is., 1894; ag. registr., St. Lucia, 1891; ag. mag. in 1903-4-5; ag. registr., St. Lucia, 1906-7; ag. mag., 1911; elective mem., Castries town bd., 1903-1912; registr. and prov. marshal, Dominica, and also supplementary mag., Roseau, Dominica, Feb., 1912; offi. mem. leg. coun., Dominica, visiting just. of Dominica prison and J.P., 1912; govt. mem., Roseau town bd., 1914; valuation comsnr. for assessing of taxes, 1916; ag. crown atty. and mem. exec. coun., 1918-19; crown atty. and registr., sup. ct., Oct., 1919; ret., 1929; re-apptd. ag. addnl. mag., dist. R., 1930.

COOMARASWAMY, CHINNAPPAH.—B. 1887; ed. Hindu Coll., Jaffna, and Royal Coll., Colombo; cadet, local div., Ceylon civ. serv., April, 1910; extra office asst. to govt. agt., Batticaloa, Apl., 1910; pol. mag., Matara, May, 1913; pol. mag. and office asst. to govt. agt., Puttalam, June, 1913; pol. mag., Chilaw, Feb., 1914; pol. mag., Point Pedro, June, 1915; dist. judge, Batticaloa, Feb., 1918; ditto, Chilaw and Puttalam, Mar., 1920; addnl. asst. govt. agt., Chilaw and Puttalam, in addn., Aug., 1920; comsnr. of requests, Colombo, May, 1922; dep. comsnr., stamps, May, 1925; dist. judge, Kalutara, Apr., 1926; dep. comsnr., stamps, May, 1926; registr., motor cars, Jan., 1928; registr. gen., Sept., 1931; dist. judge, Kurunegala, June, 1932.

COOMARASWAMY, VALUPPILLAI.—B. 1892; Cadet, local division, Ceylon civ. serv., Mar., 1913; attached to Puttalam Kachcheri, Mar., 1913; Anuradhapura Kach., June, 1913; ag. addnl. office asst., Anuradhapura Kach., Nov., 1913; ag. pol. mag., Puttalam, Feb., 1914; extra office asst. to asst. govt. agent, Puttalam and Chilaw, in addition to his own duties, Mar., 1914; pol. mag., Negombo, July, 1917; ditto, Dandagamwa, July, 1918; office asst. to govt. agt., S. Prov., Feb., 1919; pol. mag., Panadura, Oct., 1920; dist. judge, Kegalla, June, 1924; asst. govt. agt., Hambantota, July, 1927; asst. govt. agt., Puttalam and Chilaw, Jan., 1931; clk., state coun. and sec., bd. of ministers, July, 1932; ag. govt. agt., Batticaloa, June, 1933.

COOMBES, H. P.—B. 1894; clk., govt. sec's. office, Nyasaland, May, 1917; senr. clk., Aug., 1923; ag. asst. sec. and clk., exec. and leg. couns., Dec., 1926 to Mar., 1927; ag. senr. asst. sec. and clk., exec. and leg. couns., Apr. to Dec., 1927; ag. office supt., secretariat and clk., exec. and leg. couns., in 1929 and 1930; office supt., secretariat, and clk., exec. and leg. couns., Apr., 1931.

COOPE, ARTHUR EGERTON.—B. 1888; ed. Fonthill Schl., St. Edward's Schl., and Keble Coll., Oxford; B.A. Oxon.; cadet, F.M.S., Nov., 1911; passed cadet, June, 1913; offr., cls. V, Dec., 1914; asst. dist. offr., May, 1915; offr., cls. IV, Jan., 1919; asst. dist. offr., Apr., 1919; dist. offr., Mar., 1921; offr., cls. III, Nov., 1923; offg. asst. advr., lands, Kedah, May, 1924; town planning admr. and state valuer, Ipoh, Oct., 1928; offr., cls. II, Nov., 1928; ag. asst. dist. offr., Ipoh, in addn., Apr. to May, 1929; ag. mag., Seremban, Sept., 1929; ag. chmn., sany. bd. in addn., asst. adviser, Muar, Johore, Mar., 1930; mag., K. Lumpur, July, 1931; ag. legal advr. and judl. comsnr., Kelantan, Mar., 1933.

COOPER, BERTRAND, M.N.Z.I.S.—B. 1882; mounted infy., S. Africa, 1901-02; licensed survr., N.Z., 1906-07; survr., Pahang, Apr., 1921; asst. supt., rev. surveys, F.M.S., Jan., 1926; asst. supt. (field), Kinta, Aug., 1929; ag. sr. asst. supt., rev. surveys, Kinta, June, 1930 to Feb., 1931.

COOPER, EVANS GUSTAVUS.—B. 1875; asst. clk. of courts, Jamaica, 1893; called to the bar, Gray's Inn, 1912; clerk of sts., Hanover, Dec., 1912; J.P., 1913; ag. res. mag. on various occasions; supernum. res. mag., June, 1923; res. mag., June, 1924.

COOPER, COMDE. GUY EDWARD, R.N. (ret.).—B. 1891; ed. R.N.; Great War, ment. in desps.; called to bar, Inner Temple, 1923; legal adviser, Seychelles, Apr., 1928; ag. ch. just., May to Nov., 1928 and Nov., 1930 to May, 1932; pol. mag., Gold Coast, Nov., 1932.

COOPER, NELSON GEORGE, M.D., C.M. (Univ. of Manitoba).—B. 1874; health offr., S.S. Nov., 1920.

COOPER, WILLIAM GERALD GROVES, Ph.D. (Lond.). B.Sc. (Lond.), A.R.C.Sc., F.G.S., A.Inst. M.M.—B. 1890; ed. Queen Elizabeth's Grammar Schl., Crediton, Devon, Battersea Polytechnic Inst. and Imp. Coll. of Sc. and Technology, 1911-14; res. engrn. on location and constrn. of Canadian Northern Ontario Rly., 1911-14; war serv., 1914-18; geologist, Gold Coast geol. survey, Nov., 1919.

COORAY, EDMUND JOSEPH, B.A., LL.B. (Lond.), Barrister-at-Law, Lincoln's Inn.—B. 1907; cadet, Ceylon civ. serv., Oct., 1931; attd. Colombo kach., Nov., 1931.

COPP, HON. ARTHUR BLISS.—B. 1870; ed. pub. schls., prov. normal schll., Mt. Allison Univ., New Brunswick, Dalhousie Law Schl., Halifax, N.S., Harvard Law Schl. (LL.B. 1894); admitted to bar, N.B. 1895; mem., legis. ass., N.B., 1901-12; el. to H.C., bye-el., Feb., 1915; re-el., g.e., 1917 and 1921; sec. of state of Canada, 29th Dec., 1921; senator, Sept., 1925.

CORBETT, ALAN FREDERICK.—B. 1878; ed. K.H.S., Coventry, and St. John's Coll., Oxford; B.A., 1902; barrister-at-law (Inner Temple), 1903; advoc., sup. ct., Cape Colony, 1904; sup. ct. (T.P.D.) Union of S.A., 1919; clk., res. mag., Worcester, July, 1903; clk., mast. sup. ct., Cape, Jan., 1905; clk., res. mag., Beaufort West, Dec., 1905; clk., civl. comsnnr., Kimberley, May, 1906; clk., inland rev. dept., Apr., 1911; ag. recr. of rev., Germiston, Oct., 1915; senr. clk., inland rev. dept., Nov., 1916; prin. clk., inland rev. dept., Jan., 1921; asst. comsnnr. for inland rev., Apr., 1929; comsnnr. for inland rev., Sept., 1929.

CORBETT, GEORGE HAMBLIN, B.Sc., F.E.S.—B. 1887; ed. King Edward's Schl., Bath and Edin. Univ.; govt. entomologist, F.M.S., Apr., 1920; deleg. of F.M.S. and S.S. govts. at 2nd Imp. Entomological Confce., London, June, 1925; consltg. entomologist, inst., med. resch., in addn., June, 1930 and 1931.

CORBIN, EDWIN ARTHUR, M.I.E.E.—B. 1888; asst. elec. engrn., elec. dept., F.M.S., May, 1913; ag. inspr., in addn., Apr.-Dec., 1916; exec. engrn., Nov., 1922; mem., bd. of examnrs., Sept., 1923; inspr., Apr., 1925; exec. elec. engrn., Perak, July, 1929; senr. dist. elec. engrn. and inspr., Perak, Jan., 1932.

CORDEAUX, MAJOR SIR HARRY EDWARD SPILLER, K.C.M.G. (1921), C.B. (1904), C.M.G. (1902).—Ed. at Cheltenham Coll. and St. John's Coll., Camb.; minor scholarship, 1889; class. tripos, 1892; passed in Hindustani and Persian,

1896; Somali, 1899; B.A., 1892; entd. Indian Army, 1894; probationer, Bombay polit. dept. as 4th asst. polit. res., Aden, Apr., 1898; asst. res., Berbera, July, 1898; vice-consul, Berbera, Oct., 1898; consul, Nov., 1902; admtd. govt. of Somaliland Prot., in 1900, 1902, 1903 and 1904; served in operations against the Somali Mullah 1902-04, as polit. offr. (ment. in desps., medal and 3 clasps); dep. comsnnr., Somaliland Prot., 1904; admtd. govt., June, 1905; comsnnr. and comdr.-in-chief, 15th May, 1906; gov., Uganda, 1st Feb., 1910; gov., St. Helena, 22nd Nov., 1911; assumed govt., 21st Feb., 1912; gov., Bahamas, 1920.

CORDOUAN, JEAN ALBERT.—B. 1887; clk., cust., Durban, 1904; Pretoria, 1911; 1st grade clk., 1916; senr. clk., 1919; prin. clk., 1921; acct., 1922; ch. clk., cust. and excise, Pretoria, 1930; ch. inspr., cust. and excise, 1933; dep. comsnnr., 1933.

COREA, CARLTON VICTOR DEMETRIUS SENEWRATNE.—B. 1903; cadet, Ceylon civ. serv., Feb., 1927; attd., Matara kach., Mar., 1927; ag. office asst., Kegalle kach., Nov., 1928; pol. mag., Pt. Pedro, Mar., 1930; office asst., Galle kach., Nov., 1931; asst. govt. agt., Badulla, June, 1933.

CORNELL, C. H.—Asst. dist. comsnnr., Kenya, Feb., 1921.

CORNEY, LEONARD GEORGE.—B.A. Cantab., class. exhibntr., St. John's Coll., Camb.; class. tripos, 1908; examr., col. audit branch of E. and A. Dept., Feb., 1910; asst. audr., Gold Coast, Aug., 1910; ag. audr., July, 1913, July to Dec., 1914, and Apl. to Oct., 1916; ag. asst. col. sec., Dec., 1916 to Jan., 1917; seconded to G. Coast Regt., Apl., 1917 to Jan., 1918; senr. asst. audr., Jan., 1919; ag. audr., Jan. to Oct., 1919; dep. audr., Jan., 1920; asst. dir. cent. office (Col. Audit Dept.), Feb., 1930; dep. audr., S.S. and F.M.S., Dec., 1931.

CORNWALLIS, COL. SIR K., K.R.E. (1929), C.M.G. (1926), C.B.E., Mily. (1919), D.S.O. (1917). Commander of the Order of King George I. of Greece, Order of Nahdhah (2nd cls.), Order of the Nile (3rd cls.), Order of Majidie (4th cls., three times mentioned in desps.—Sudan civ. serv., 1906-14; Egyptian civ. serv., 1914; dir., Arab Bureau, Cairo, 1916-19; dep. ch. polit. offr., Egyptian Expedy. Force, 1918; asst. ch. polit. offr., ditto, 1919; attd. to Amir Faissal in London, 1919; attd. to F.O., 1920-21; accompanied Amir Faissal to Iraq and seconded to Iraq govt. for two years, June, 1921; adviser to min. of interior, Iraq, September, 1921.

CORRIE, OWEN CECIL KIRKPATRICK, M.C.—B. 1882; ed. Monckton Combe Schl. and Trinity Coll., Cambridge (maths. exhibr.); on active serv. in France, Belgium and Palestine with N. Somerset Yeomanry and R.F.A. (T.F.), 1917-19; M.C. and ment. in desps.; judl. offr., Nablus, O.E.T.A. (S.), Mar., 1919; vice-pres., ct. of appeal, O.E.T.A. (S.), Oct., 1919; vice-pres., ct. of appeal, Palestine, July, 1920; senr. Br. judge, sup. ct., Sept., 1924; ag. ch. just., Oct., 1922 to Jan., 1923 and from Oct., 1924 to Jan., 1925.

CORSE, LIKUT. E. E.—Ed. Shrewsbury; 2nd lieut., 4th Batt. King's Shropshire Light Infantry (T.), Aug., 1914; lieut., June, 1916; served in France, 1917-18; asst. dist. comsnnr., G. Coast, 3rd Dec., 1919.

CORSON, J.F., M.B.E., M.D., Ch.B. (Manchester), D.P.H., D.T.M. & H. (Cantab).—B. 1878; W.A.M.S. (Gold Coast), Jan., 1913; pathologist, Dec., 1920; Nigeria, May, 1923; Tanganyika Territory, 1925.

CORY, SIR GEORGE EDWARD.—B. 1862; ed. at St. John's Coll., Hurstpierpoint, Mechanics. Inst., Woolwich Arsenal and King's Coll., Cambridge; B.A. (nat. sci. tripos), 1888; M.A., 1891; D. Litt., 1921; demonstr. of chemy., Univ. of Cambridge, 1888; vice-prin., pub. schl., Grahamstown, 1891; lecturer in physics and chemy., St. Andrew's Coll., Grahamstown, 1894; prof. chemy., Rhodes Univ. Coll., Grahamstown, 1904; hon. archivist to Union Govt., 1925; author "Rise of South Africa."

COSGRAVE, ALEXANDER KIRKPATRICK, M.C.—B. 1885; ed. Shrewsbury and Trin. Coll., Dublin; B.A., M.B., B.Ch., B.A.O., 1909, D.P.H., 1918; L.M., Rot. Hosp., 1920; grad. with dist., L.S.T.M., 1920; D.T.M. & H. Lon., 1920; col. med. serv., 1910; med. offr., Ulu Selangor, 1911; on active serv., 1914-19; B.E.F. with 34th div., 1916; D.A.D.M.S., 16th (Irish) div., 1917-18; demob. with hon. rank of maj.; med. offr., Klang, ag. H.O., Comst and in charge, quarantine camp, Port Swettenham, 1920; H.O., Negri Sembilan, 1921; sen. med. offr., Selangor, 1922; S.M.O., Selangor, Jan., 1926; off. mem., advisory coun. to L. of N. eastern health bureau, Singapore, Jan., 1927; senr. health offr., Selangor and Pahang, and ag. ch. health offr., F.M.S. in addn., Feb. to Oct., 1927 and Nov., 1927 to Mar., 1928; ag. ch. health offr., F.M.S., Nov., 1928; major, M.S.V.R., Feb., 1930.

COSSER, S. C. A.—B. 1880; ed. Tonbridge; clk., treasury, Transvaal, 8th May, 1901; asst. acctnt., treasury, 1st Dec., 1905; asst. acctnt., treasury, Union of S. Africa, 31st May, 1910; provincial acctnt., Transvaal Prov., 21st Nov., 1910; served in European War, 1915-19 (Gen. Serv., Victory and Mil. Meds.)

COSTAR, NORMAN EDGAR.—B. 1909; ed. Battersea Grammar Schl. and Jesus Coll., Cambridge; hist. schol., 1928-32; cls. I divn. 1, hist. tripos, pts. I and II; B.A., 1931; Kellen prize-man, 1931; apptd. after compet. exam., asst.-prin., C.O., Apr., 1932.

COTCHING, HOUGHTON ALDGATE, A.M.I.Mech.E.—B. 1887; serv. in mech. dept., N.E. Ry. Coy., 1903-15; on mil. serv., 1915; seconded for duty with R.E. (inland waterways and docks), 1917; major, D.A.D.R.T. and sent to Chemin de Fer du Hedjaz as loco. supt., 1919; ch. mech. engur., Palestine rlys., 1920.

COTTON, MAURICE JOHN, O.B.E.—B. 1890; ed. Bromsgrove Schl.; asst. land ranger, Kenya, 1913; asst. land offr., 1921; on mil. serv., 1914-18; office supt., survey dept., Tanganyika Territory, 1922; finan. asst., prov. admstrn., 1930.

COULSON, NORMAN.—B. 1891; ed. Charterhouse and Pembroke Coll., Camb.; (M.A., hons. in cls. and mod. hist.) 2nd lieut., 10th Res. Regt., Cav., Sept., 1914; attd. 8th (K.R.L.) Hussars, Sept., 1915; (France and army of occupation); cadet F.M.S., Apr., 1920; passed cadet, June, 1922; attd. to treasury, Penang on sp. duty, Sept., 1922; dist. offr., Dindings, Apr., 1923; dist. offr., Raub, Feb., 1925; seconded for serv. in Kelantan, Aug., 1926; offr., cls. III., Feb., 1928, supt., lands, Kelantan, Apr., 1928; mag., Seremban, Mar., 1930; ag. sec. to res., Selangor; June, 1931; offr., cls. II, Feb., 1933.

COURT, PHILIP FRANCIS SHRELSLEY, M.R.C.S (Eng.), L.R.C.P. (Lond.).—B. 1900; med. offr., med. dept., Hong Kong; med. offr. in ch., Kowloon and New Territories, Oct., 1930; ditto, Victoria Hosp., Mar., 1932; asst. med. offr., Victoria Hosp., May, 1932; med. offr. in ch., Kowloon Hosp., Mar., 1933.

COUTTS, JAMES MAGNUS.—B. 1896; ed. Heriots Schl., Schl. of Medicine and Univ., Edinburgh; L.D.S., R.C.S.E., 1924; served great war with Cameron Highlanders, 1915-19; M.M., 1916; dental surg., Falkland Is., Oct., 1925; ag. loc. audr., Apr., 1926-Apr., 1927; lieut., Falkland Is. Def. Force, 1927; capt., 1929; ag. O.C., May to Nov., 1928; 2nd in commd., 1927-31; dental offr., Straits Settlements, Aug., 1931.

COWAN, JOHN ARCHER, M.B., B.S. (Lond.).—B. 1890; bacteriologist, S. Stittmte., Apr., 1925; pathologist, Aug., 1926.

COWAP, JOHN CHESTER, B.Sc. (Vict.), F.I.C.—B. 1884; chem. asst., govt. lab'y., London, Sept., 1904; asst. govt. analyst, Singapore, Apr., 1909; dep. govt. analyst, Penang, Oct., 1909; govt. analyst, S.S., June, 1924; ditto and asst. supt., govt. monopolies, Singapore, Jan., 1929.

COWELL, HUBERT RUSSELL, B.A., C.M.G. (1928).—B. 1877; ed. Malvern and Cambridge; scholar of Clare, 1896-9; apptd., after compet. exam., clk., sec's dept., inland revenue, Oct., 1901; 2nd cl. clk., C.O., 27th Mar., 1902; sec. to inter-deptl. comtee. on oil fields of W. India, 1904; sec. to Roy. Comsn. on trade relations between Canada and W. Indies, 1909-1910; priv. sec. to Sir J. Anderson, G.C.M.G., 26th June, 1911; priv. sec. to Lord Emmott, 9th Nov., 1912; priv. sec. to Lord Ilington, 8th Aug., 1914; ag. 1st cls. clk., 12th Oct., 1914; 1st cls. clk., 10th Mar., 1916; ag. prin. clk., 1st Jan., 1920; asst. sec., 1st Apr., 1920.

COWGILL, JOHN VINCENT.—B. 1888; ed. Durham Schl. and All Souls Coll., Oxford (biblioclark, 1907-11), 3rd cls. mods., 3rd cls. lit. hum., B.A., 1911; cadet, F.M.S., 1911; studied Chinese, 1912-14; on mil. serv., 1915-19; M.C., 1917; ment. in despa., 1919; dist. offr., Dec., 1919; asst. advr., Trengganu, Nov., 1923; town planning admstr. and state valuer, Ipoh, June, 1926; collr., land rev., K. Lumpur and regist., titles, Selangor, Nov., 1927; offr., cls. II., Nov., 1928; ag. dist. offr., Kinta and dist. supt., prisons, July, 1930; mem., Perak coun. of state, Jan., 1932; ag. sec. to res., Perak, Mar., 1932.

COWPER, HERBERT WELLESLEY.—B. 1883; ed. at St. Paul's School, London, Hertford Coll.; Oxford, and in Germany, France and Italy, asst. res., N. Nigeria, Nov., 1910; ag. res., 1916; 2nd cls. dist. offr., Dec., 1918.

COX, ARTHUR HENRY.—B. 1888; ed. Felsted and Corpus Christi Coll., Cambridge; B.A., 1910; asst. dist. comsnr., Uganda, Nov., 1911; A.D.C. to gov., 1918-19; 1st gr. admstrv. offr., Jan., 1922; dep. prov. comsnr., Dec., 1928; ag. prov. comsnr., July, 1929 and June, 1932; asst. ch. sec., Uganda, Mar., 1930; prov. comsnr., Dec., 1932.

COX, CHARLES EDWARD LANGTON.—B. 1889; entd. civ. serv., B. Guiana, 1907; 2nd cls. clk., col. sec.'s office; called to the bar, 1918; stip. mag. for the colony; revising barrister, 1919; served in France as lieut., R.G.A. (S.R.); injured at Loos, Sept., 1916; invalidated out of army, Nov., 1917; served under Admiralty as A.T.S.O., mining depot, Grangemouth, Mar. to Dec., 1918; extra A.D.C. to Sir W. Egerton, K.C.M.G., 1913-15; lieut., artillery coy., B. Guiana Militia, 1908; capt., 1919; pol. mag., St. Vincent, 1920-23; ag. atty-gen. and ch. just., St. Vincent; crown atty. and registr., sup. ct., Dominica, 1923-25; mem., exec. coun., income tax comsnr., offl. recr., visiting just., prison, Dominica; pres., dist. ct., Cyprus, 1925; ag. puine judge, sup. ct., July, Oct. and Nov., 1929, and June-Oct., 1932.

COX, LIEUT.-COL. C. H. F., C.M.G. (1927), D.S.O. (1917).—Ed. Rugby and R. Mily. Acad., Woolwich; comdnt. R.H. and R.F.A., 6th Jan., 1900; served S. African War; served in India, 1905-08; seconded Sudan civ. serv., 1913-15; served in Great War, 1915-18; four times ment. in desps., D.S.O., 1917, bar, 1918; brevet. lieutenant-col., 1st Jan., 1919; asst. admstr. off., Palestine, Apr., 1919; mil. gov., Nablus, Mar., 1920; ditto, Galilee, Aug., 1920; dist. gov., Samaria, July, 1922; retd. from Army with rank of lieutenant-col., Jan., 1923; ch. Br. res. Trans-Jordan, Apr., 1924.

COX, HERBERT CHARLES FABIE.—Br. Guiana pol., 1913-19; called to bar, 1915; on war serv., France, 1917-19; asst. to atty.-gen., Br. Guiana, 1919; ag. mag. on various occasions; atty.-gen., Bahamas, 1925; M.L.C., 1926; ag. ch. just., May-Sept., 1926, Mar.-Oct., 1927 and from June to Sept., 1929; chmn., bd. of health, 1926-27; chmn., water and sewage bd., 1928-29; dep. gov., Mar., 1929; dep. admstr., June and July, 1929; atty.-gen., Gibraltar, Dec. 1929; solr.-gen., Nigeria, 1933.

COX, MAJOR-GEN. SIR PERCY ZACHARIAH, G.C.M.G. (1922), G.C.I.E. (1917), K.C.S.I. (1915), K.C.M.G. (1920), K.C.I.E. (1911), C.S.I. (1909), C.I.E. (1902), F.R.G.S., F.Z.S.—B. 1864; ed. Harrow and Sandhurst; joined army 1884; served with 2nd batt. Cameronians till 1889; joined Indian Staff Corps, 1889; Indian polit. dep., 1890; vice-consul, Zaila, Somali Coast, 1893; Berbera, 1894-5; consul and polit. agt., Muscat, 1899-1904; consul-gen., Bushire, 1904; polit. res., Persian Gulf, 1909; sec., foreign dept. govt. of India, 1914; ch. polit. off., Indian Exped. Force "D," 1914; ment. in desps., 1916; ag. British min. to Persia, 1919-20; high comanr., Mesopotamia, 1920, ret., 1923.

COX, WILFRED BERNARD.—B. 1895; ed. Denstone Coll., Staffs.; served in European War 1914-18 (ment. in desps.); col. audit dept., May, 1920; asst. audr., Tanganyika Territory, July, 1920; ag. senr. asst. audr. on various occasions since 1924; ag. dep. audr., Mar. to Aug., 1930; senr. asst. audr., Sept., 1931; audr., Fiji, June, 1933.

CRABB, RICHARD BRUCE—B. 1891; ed. Cranleigh Schl.; asst. dist. comanr., Gold Coast, 1915; served European War, East Surrey Regt., 1916-18; dist. comanr., 1922; asst. col. sec., 1923; called to bar, Inner Temple, 1926; ag. clk., couns. in 1927 and 1928; ag. prin. asst. col. sec., Apr. to Sept., 1932; senr. asst. col. sec., Sept., 1932.

CRAGG, WILLIAM GILLIAT, D.S.O. (1918), Major, R. of O. Loyal Regt.—B. 1883; ed. Shrewsbury and R.M.C., Sandhurst; asst. dist. off., N. Nigeria, 25th Aug., 1920.

CRAIG, ERNEST DUNCAN, M.A., B.Sc., F.Z.S.—B. 1888; ed. Aberdeen Univ. and at Exeter Coll., Oxford; supt., educn. dept., N. Nigeria, Jan., 1920.

CRAIG, GEORGE, C.M.G. (1928), LL.D. (N.Z.)—B. 1873; ed. Otago Boys. High Schl. and Victoria Univ. Coll., N.Z.; ent. N.Z. cust. dept., 1891; ch. clk., 1910; asst. comptr., 1913; comptr., 1923.

CRAIG, JOHN.—B. 1884; ed. at Aberdeen Univ.; M.A., 1st cl. hons., Classics; univ. prize in Latin, 1906; and at Christ Church, Oxford; B.A., 2nd cl. hons., lit. hum., 1908; after exam., examr., E. and A. dept., Jan., 1909; asst. auditor, S. Nigeria, May, 1909; temporarily transf'd. to N. Nigeria, Aug., 1909; joined

col. audit dept., Jan., 1910; asst. audr., duras, Nov., 1912; priv. sec. to govt. Collett, K.C.M.G., Nov., 1914; priv. sec. A.D.C. to ag. gov. R. Walter, C.M.G.; Hart-Bennett, C.M.G., and gov. Evans, C.M.G., 1915-19; lieut., R. Hamilton's Force; andr., Mauritius, Apr., 1920; a. dept., 1st Apr., 1924; dep. audr., Inver Territory, Dec., 1926; ag. audr., Mar., 1927; treas., Fiji, Apr., 1930.

CRAIG, MAJOR JOHN CORRIE (1918), M.R.I.C.—Res. eng., P.W.D., Settlements, 1905-13; asst. P.G.E. B. couver, Br. Columbia, 1914; lieut., Can. Inf., 1914; seconded to 1st Can. Pioneer Regt., France, Oct., 1915; promoted major, 1st ch. engr., 2nd in command, 9th Can. Troops, Dec., 1916; asst. dir. constr., G.H.Q., France, Sept., 1918; demob., Apr., 1919; R. of O., desps. 3 times; asst. ch., soundings and borings, Vancouver, 1919; asst. ch. engr., Gold Coast, 1920; ch. engr., 1924; D.P.W., Br. Goma, mem., exec. and leg. couns.

CRAIG, RUFERT BRUCHMANN, A.M.S.—M.R.San.I.—B. 1897; apprentice, P.W.D., Guiana, 1913; served with H.M. Forestment in desps.; ag. asst. engr. and ch. man, Oct., 1921-July, 1923; asst. engr., P.W.D., Jan., 1924; seconded to assist Georgetown improvement schemes, Jan. 1923; seconded to harbr. bd. as asst. Berbioc River training wks., Jan. to Oct. 1929; asst. engr., P.W.D., 1926; dist. engr., 1929.

CRAIG-McFEELY, J. J.—B. 1881; Catholic Univ. Schl. (Dublin), St. Xavier's (Liverpool) and Stonyhurst Univ. of Liverpool; barrister-at-law, Temple, Jan., 1923; on mil. serv., Aug. to Dec., 1919; 2nd lieut., Kent Cyclist (T.F.), Aug., 1915; seconded for duty M.G.C., Nov., 1916 to Dec., 1917 (ag. capt.), B.E.F., Mar. to Oct., 1917; asst. off. and mag., Nigeria (S. Prov.), 1918; asst. res. and mag., Nyasaland Prot., Apr. to July, 1926; dep. land off., Tang Territory, July, 1926; dep. registrar, 1928; ag. land off., and registrar., titles, 1928 and May-Dec., 1931; ag. registrar., May-Dec., 1931.

CRAIGIE-HALKETT, MONTAGU (1934).—Ag. priv. sec. to gov. Falkland Is., 1897; writer, col. sec.'s off., Apr., 1897; prin. admnstr., Apr., 1897; clk., col. sec.'s off., 1897; treas., clk., 1899; J.P., Nov. 1897; postmr., man., savings bank, registrar of sup. ct., and off. admstr. temp. mem., leg. coun., 1911 and 1914; census, 1911 and 1921; local audr., 1915; registrar. gen. and mag., 1926; temp. mem. coun., 1923; treas. and collr., 1926; has acted as mag. and registrar., sup. as col. postmr. on various occasions; ag. gov., Jan. and Dec., 1932 and May, 1933; col. sec., Feb. to Mar., 1933; ag. gov., July.

CRANSTON, T. D.—M.A. (Glasgow) mast., training instn. for teachers, Acca Coast, Apr., 1912; asst. censor, in add. 1915 to Jan., 1916; ag. qrtmr., G. Volunteers, Nov., 1916; lieut., ditto, Apr. ag. prin., Acca Training Coll. on several between 1917 and 1925; ag. prov. inspr., Apr., 1926; asst. dir., educn., Nov., 1926; dir., educn., in 1930, 1932 and 1933.



**CRAREY, WILLIAM RAYMOND DUNSTAN**, B.Sc. (Eng.), A.M.I.C.E.—B. 1900; ed. Gresham's Schl., Holt and London Univ.; asst. engr., P.W.D., Zanzibar, Apr., 1926; asst. engr. in charge, P.W.D., Pemba, Aug., 1927; ag. dist. engr., Mar.-Sept., 1930 and June-Dec., 1931.

**CRAWFORD, JOHN GERALD**.—B. 1894; ed. King's Schl., Chester and Merton Coll., Oxford; M.A., 1920; lieut., Cheshire regt., T.F., Nov., 1915; capt., June, 1916; cadet, F.M.S., Mar., 1921; attd. to dist. office, K. Selangor, Apr., 1921; attd. to office of conserv., forests, Jan., 1922; passed cadet, Feb., 1923; supernum. offr., cls. V, Feb., 1922; asst. dist. offr., B. Padang, Nov., 1923; ditto, Kroh, May, 1924; offr., cls. IV, Feb., 1926; dist. offr., Ulu Langat, June, 1927; attd. to co-op. socs. dept., Oct., 1931; offr., cls. III, Nov., 1931.

**CREAN, B. A.**—Barrister-at-law; dep. registrar of titles, Kenya, Oct., 1920; res. mag., Apr., 1921; puisne judge, sup. ct., Cyprus, Apr., 1930; ag. pres., dist. ct., June to Sept., 1930; ag. ch. just., Dec., 1930 and June-Oct., 1932.

**CREASY, GERALD HALLEN**.—B. 1897; ed. Rugby; schol., King's Coll., Camb., 1915; 2nd lieut., R.G.A., Nov., 1916; lieut., May, 1918; capt. and adjutant, Nov., 1918; apptd. under reconstruction scheme asst. prin., C.O., 26th July, 1920; priv. sec. to parl. under sec. for dominion affrs., 6th Aug., 1925; dep. sec., C.O. confce., 1927; prin. (agrl.), 17th Sept., 1928.

**CREED, HENRY**.—B. 1871; apptd., after exam., 3rd class messenger in C.O., July, 1900; 2nd class, 1st Feb., 1904; King's mess., 30th Jan., 1911; office keeper, 1924; med., Order of Br. Empire, 1931.

**CREMER, ARTHUR STANLEY**.—B. 1886; ed. Durham schl.; col. audit dept., 23rd Jan., 1911; asst. audr., G. Coast, 1911-13; asst. audr., Nyasaland, 1913-16; asst. audr., Uganda, 1916-18; asst. audr., provisional admstn., G.E.A., 1918-19; senr. asst. audr., Tanganyika Territory, 1st Oct., 1919; audr., Mauritius, July, 1924; audr., Gold Coast, Jan., 1933.

**CREMER, JOHN AWDRY**.—B. 1881; B.A. (Oxon.), 1903; clk., col. audit branch, E. and A.D., 1903; asst. auditor, Lagos, 1905; asst. auditor, Nyasaland, 1908; 2nd cls. clk., cent. office, 1913; auditor, Nyasaland, 1914; audr., Cyprus, Aug., 1925.

**CRESSALL, PAUL EWART FRANCIS, M.C.**—B. 1893; ed. Cranleigh Schl.; ent. civ. serv., B. Guiana, 1911; cler. asst., secretariat and sub-inspr., B. Guiana pol., 1912; ag. dist. inspr., 1914-15; 2nd lieut., B. Guiana Militia Infv., 1914; served in B.W.I. Regt. as capt., E. Africa and Palestine, 1915-19; dist. inspr., B. Guiana pol., 1920; J.P. and coroner, 1920; ag. county inspr., 1920; passed final law exam., 1921; capt., B. Guiana local forces, 1922; ag. staff offr., B. Guiana local forces, 1922; called to the bar, Gray's Inn, 1923; county inspr., pol., 1923; comanr., for oaths and revising barrister, 1924; stip. mag., Apr., 1924; ag. stip. mag., Georgetown, Aug., 1924 to Dec., 1924 and July to Dec., 1926; chmn., coman. of enquiry into Onderneming indus. schl., Sept., 1925; ag. chmn., soldiers' pensions bd., 1925; chmn., ditto, Nov., 1926; senr. stip. mag., Nov., 1930; senr. Br. mag., Palestine, June, 1931; ag. pres., Nablus dist. ct., May, 1933; do., Jerusalem dist. ct., June, 1933; chmn., legal bd., June, 1933.

**CRESWELL, COL. THE HON. FREDERIC HUGH PAGE, D.S.O.**—B. 1866; ed. Bruce Castle, Derby

Schl., and R. Schl. of Mines (grad. 1st cls.); arrived in S. Africa, May, 1893; mining in Rhodesia, 1893-94; man., Durban Roopepoort Deep Mine, 1895-99; served in Imp. Light Horse during Anglo-Boer war; man., Village Main Reef, 1902-05; supported agitation for expulsion of Chinese labour; elec. to first Union parl., 1910, and led Labour Party; 2nd in commd., Rand Rifles, S. W. Africa, 1914; 2nd in commd., subsequently commd., 8th S. A. Infy. Brig., German E. Africa campaign; mem. for Denver; min. of defence and labour, 1st and 2nd Hertzog miny., June, 1924 to Mar., 1933; M.P. for Bellville, May, 1933.

**CRESWELL, REAR-ADMIRAL SIR WILLIAM ROOKE, K.C.M.G.** (1911), K.B.E. (1919), C.M.G. (1897).—Joined R.N., Dec., 1865; lieut., 1873, for service in action at Laroot River (wounded) engaged in suppression of slave trade on African coast, 1875-7; ret. from Navy, 1878; apptd. to S. Australian naval force, 1885; comdr., 1891; post. capt., 1895; naval comdt., 1893-1900; commanded H.M.C.S. "Protector" to China during Boxer outbreak, 1900; naval comdt. of Queensland, 1900-4; dir. of commonwealth naval forces, 1904; attended Imp. Conf. on naval and mil. defence, 1909; rear-admiral, 1911; retired, 1919.

**CREWE, 1ST MARQUESS OF (cr. 1911); ROBERT OFFLEY ASHBURTON CREWE-MILNES, K.G., P.C., M.A., F.S.A.**—B. 1858; Baron Houghton of Great Houghton in the county of York, 1863; Earl of Crewe (cr. 1895); Earl of Madeley (cr. 1911); ed. at Harrow and Trin. Coll., Camb.; asst. priv. sec. to sec. for foreign affairs (Earl Granville), 1883-84; lord-in-waiting to Queen Victoria, 1886; lord-lieut. of Ireland, 1892-95; lord pres. of the coun., 1905-08; S. of S. for the Colonies, Apr., 1908; Lord Privy Seal (in conjunction with Secretaryship of State), 1908; S. of S. for India, 1910-15; accompanied H.M. King George V. on the occasion of the Royal visit to India, 1911; lord pres. of the coun., 1915.

**CRICHLAW, NATHANIEL**.—M.B., Ch.B.; med. offr., Solomon Islands, Oct., 1914; ag. senr. med. offr. on several occasions; travelling med. offr., July, 1927.

**CRITIEN, ATTILIO, O.B.E.** (1927), M.B.E. (1919), M.A., M.D., Malta Univ., D.P.H., D.T.M. (Liverpool), 1906.—B. 1872; demonstr., schl. of anatomy, 1899 to 1901; civil surgeon attachd. R.A.M.C., 1901 to 1904; med. offr. of hlth., Malta, 1906 to 1917; chf. govt. med. offr. and supt. of pub. hlth., with seat in exec. coun. and coun. of govt., 1917-21.

**CROCKER, WILLIAM HENRY**.—B. 1890; served in R.A.S.C. (M.T.) in Mesopotamia, Persia and India; asst. govt. printer, Gold Coast, 1921; ag. govt. printer, 1925, 1927, 1928, 1930 and 1932; supt., govt. press, 1928.

**CROFTON, RICHARD HAYES**.—B. 1880; ed. St. John's Coll., Camb.; B.A. class. tripos, 1901; fellow, Royal Economic Socy.; assoc., Town Planning Inst.; clk., col. audit branch, E. and A. dept., July, 1901; clk., audit dept., Hong Kong, Aug., 1903; ag. local auditor, Feb. to Dec., 1904; ch. clk., col. sec. off., Mar., 1905; ag. asst. col. sec., and clk. of couns., for periods in 1907, 1911, 1912, 1913; asst. chief sec., Zanzibar, Feb., 1914; ag. ch. sec. for various periods, 1914-18, 1922-24 and 1926-28; ag. sec., admstn., Tanganyika Terry., Dec., 1919 to Mar., 1920; ag. treas., Zanzibar, for various periods, 1920-22; ch. sec., Jan., 1928; ag. Br. res., in 1928, 1929, 1930 and 1931; mem., educn. coman., 1920; chmn., coman. on agr., 1923; chmn., museum comtee.; publications

"Statistics of the Zanzibar Prot." (annual), "Adventures in Administration."

**CRONEN, BRIAN.**—Ed. Dulwich Coll.; served B.S.A. pol. and Bechuanaaland Prot. pol., 1911; 2nd grade clk., 1921; ag. sub-inspr., 1922; ag. asst. res. mag., 1926; passed 2nd grade Seowana exam., 1923; ag. res. mag., 1927; 1st grade clk., Apr., 1928; sub-inspr., Bechuanaaland Prot. pol., 1929.

**CROOK, WALTER VERNON.**—B. 1900; ed. Marlborough Coll., and R. Mily. Coll., Sandhurst; comdnd. Reg. Army, East Surrey Regt., Dec., 1918; served N. Russia, 1919; seconded under C.O., Mar., 1926; cadet, Uganda, 1926; asst. dist. offr., Uganda, Sept., 1928, and placed on Reg. Army, R. of O.

**CROSBIE, HON. SIR JOHN C., K.B.E.** (1919).—M.H.A., Bay de Verde dist., Newfoundland, 1908; M.E.C., 1909; mem. defence comtee., 1915; chrmn., tonnage comtee., 1917; min. of militia, 1917; min. of shipping, 1918.

**CROSBIE, ROBERT EDWARD HAROLD, O.B.E.** (1927).—B. 1886; ed. Cheltenham and Pembroke Coll., Cambridge (schol.); B.A. (class. tripos, hon. cla. II), 1908; Egyptian civ. serv., 1910-19; seconded for mily. serv. with E.E.F., 1915; apptd. to O.E.T.A. (S.), 1918; dep. mily. gov., Brian, 1919; dep. mily. gov., Tiberias, 1920; dep. dist. gov., Jenin, 1920; asst. gov. (continuing as asst. dist. comsnr.), S. dist., 1922; passed advanced Arabic exam., 1924; dist. comsnr., Southern dist., 1931.

**CROSS, GRAHAM.**—Clk., native ct., Johannesburg, May, 1902; asst. res. mag. and asst. mag., native ct., Witwatersrand dist., Aug., 1908; mag., Nov., 1915; undersec. for lands, Sept., 1923; sec. for lands, Aug., 1932.

**CROSS, MATTHEW ARNOLD.**—B. 1881; clk., deeds, Transvaal, Mar., 1902; examr., deeds, July, 1904; 2nd grade examr., deeds, Pretoria, Oct., 1919; 1st gr. ditto, Nov., 1919; ch. examr., July, 1922; asst. registrar, deeds, Bloemfontein, Nov., 1927; ditto, Pretoria, Oct., 1928; registrar, deeds, Bloemfontein., Apr., 1933.

**CROSSE-CROSSE, WILLIAM WICKHAM REEDER.**—B. 1899; ed. Blundells schol.; 2nd lieut., Welsh Guards, 1918; lt., 1920; served with 1st and 2nd K.A.R., in Tanganyika Territory, 1922-24; R. of O. (Welsh Guards), 1924; cadet, Uganda Prot., 1924; asst. dist. offr., 1926; ag. lab. comsnr., 1929; temp. asst. prin., C.O., 1930.

**CRUICKSHANK, ARTHUR HOWARD, M.I.Mar. E.**—B. 1888; jnr. mech. engr. and river survr., P.W.D., Gold Coast, Jan., 1920; ag. ch. mech. engr., 1921; transfd. as engr., transport offr. to motor transport dept., Aug., 1922; ag. ch. mech. transport offr., 1924; ag. ch. transport offr. for periods 1926, 1928, 1929 and 1930.

**CRUICKSHANK, JOHN MERRILL, M.D., C.M., McGill Univ. Canada 1925, Liciantiate Med. Coun. of Canada, 1925.**—Med. dir., Alexander sanatorium (mental diseases) San Francisco, 1927-28; med. offr., Bahamas, 1928; res. surg., 1929; ag. dir., med. services in 1930; ch. med. offr. and res. surg., 1931.

**CRUTCHLEY, ERNEST TRISTRAM, C.M.G.** (1932). C.B.E. (civ.), 1926, O.B.E. (mily.), 1918.—B. 1878; lieut.-col., R.E., T.F. Res.; asst. survr., G.P.O., 1908; dep. dir., Army Postal serv. (T.F.), 1914-19; staff offr., grade I, miny. of transport, 1919; ag. prin., ch. sec.'s office, Dublin, 1921; Irish office and mem., Irish grants comtee., 1922; C.O., 1923; ag. finance offr., overseas settlement dept., 1925; Br. govt. rep. for mixrn. in the C'wealth of Australia, 1926; rep. in the C'wealth of Australia of H.M.'s Govt. in the U.K., 1931.

**CUBITT, MAJOR-GEN. SIR THOMAS** (K.C.B. (1931), C.B. (1919), C.M.G. (1915), (1903)—B. 1871; ed. Haileybury and Woolwich; ent. army, 1891; capt., 1900; W. Africa, 1898 (med. and clasp); staff of Africa (despa., brevet-major, med. vid. 1901; W. Africa, (despa., clasp), 1902; sokoto campaign, 1903 (despa., clasp, 1st European war in commd., troops, Sudan 1914-15; in commd., divn., France, vid. of major-gen., 1918; G.O.C., President Assam dist., 1920-24; 53rd Welsh Div., Shrewsbury, 1927; G.O.C., 2nd Div. gov. and comdndr.-in-ch., Bermuda, 1931.

**CUFF, CYRIL CHARLES HERBERT, M.B.** (Durham), M.R.C.S. (Eng.), L.R.C.P. (F.R.C.S. (Edin.))—B. 1888; ed. Gt. Durham; lieut., R.N.V.R., 1914; pass. of Trade exam. for master, 1916; trans. R.A.M.C., 1918; house surg. and lecturer St. Lucia, 1921-23; resigned; re-ent. as and apptd. to Seychelles as sec. asst. and res. surg. and visiting mag., outlying med. ag. ch. med. offr., June to Nov., 1921; med. offr., Cyprus, Apr., 1926; surg. and Dec., 1928; ag. dir., health on various in 1928 and 1932-33.

**CULLEN, JAMES REYNOLDS, M.A.** (B. 1901; ed. Tonbridge and Balliol Coll., Hertford schol., 1919; 1st hon. med. 2nd lit. hum., 1922; dir., educn., Cyprus, 1930.

**CULLEN, HON. SIR W.M. PORTER, KC.** (1912), K.T. BACH. (1911), K.C., M.A. Barrister-at-law; M.L.A., New South Wales, July, 1891; M.L.C., Aug., 1896; fellow of Sydney Univ. since 1896; vice-chancellor, resigned from legis. coun. and apptd. as of N.S.W., Jan., 1910; lieut. gov., N.S.W., Mar., 1910; ret., 1925; chancellor of Univ. from Sept. 1914.

**CUMARASWAMY, SUBRAMANIAM, B.A.**—B. 1904; cadet, Ceylon civ. serv., 1920; Badulla kach, Feb., 1929; attd. Battimalai Jan., 1930; office asst. to asst. govt. att. Mar., 1930.

**CUNLIFFE-LISTER, Rt. Hon. Sir G.B.E.** (1929), K.B.E. (1920), P.C. (1871), M.P. (Hendon).—B. 1884; ed. Winchester Univ. Coll., Oxford; called to bar, 1898; in army, 1914-17; joint sec. of Min. of War Serv., 1917-18; chmn., perm. lab. comtee. War Cabinet war priorities comtee., 1919; select comtee. on nat. expend. and select on high prices and profits, 1919; pch. B. of T., 1920-21; sec., D.O.T., 1921-22; Imp. Economic Confee., 1923; pres. R. 1923-23, 1924-29 and Aug.-Nov., 1931; for the Cola., 9th Nov., 1931.

**CURLEWIS, JOHN STEPHEN, B.A.** (Cape).—Cape civ. serv., 1893-1898; sup. ct., Cape Colony, 12th Oct., 1898; high ct. (late S.A.R.), May, 1898; Imp. govt. in arbitn. with late S.A. Asiatic question, 1895; ag. judge, (late S.A.R.), Apr., 1899 to Jan., 1900; crim. ct. for Witwatersrand, Nov., Jan., 1900; puisne judge, sup. ct., vaal, Sept., 1903; puisne judge, Africa (Transvaal Provl. Div.), judge pres., July, 1934; judge of appeal O.A.G., Union of S. Africa during Lord Clarendon, 1933.

**CURMI, CAPT. HENRY C.**—B. 1890; Malta Lyceum, Univ. and prote. tuition;

n, French and Spanish), 1904; 1st place civ. serv. exam., 1908; served in cust., gov't., treas., educn. and charitable institutions; 2nd lieut., K.O. Malta Regt., 1910; sed 1914 and transfd. to R. Malta Arty., with Med. Expedy. Force at Mudros and from Sept., 1915 to evacuation; ment. in Egyptian Expedy. Force, 1916-19; Apr., 1920; served shipping office, cust., charitable institutions comtee., 1920; sec. 1. for posts and agr. and in charge of lab. t., 1921; sec., emigrn. comtee., 1922; sec. offr. in-charge, tourist comtee, 1923-28; r. for lab., Apr., 1928; comsnr. for Malta (Australia, Jan., 1929).

RY, H. D.—B. 1893; ed. Dulwich coll.; in Fiji, 1911-15; ag. 2nd cls. clk., C.S.O., cadet, Solomon Islands, 1915; ag. dist. Gizo, 1915; on mily. serv., 1917-19; 2nd 1919; priv. sec. to gov. of B. Honduras, resumed duty Solomon Is., 1920; ag. dist. Shortlands, 1920; ag. sec., 1920; adminis. Tanganyika Territory, Feb., 1923; seconded 1931; 1932; offr. in ch., lab. affrs., N. 1933.

RY, WILLIAM CLIVE, M.C.—B. 1895; ed. f London Schl.; mily. serv., 1916-18; M.C., called to bar, Middle Temple, May, 1922; and offr., Tanganyika Territory, 1927; dmstr.-gen., 1928; Br. mag., Palestine.

STIS, RICHARD JOHN FROUDE.—B. 1897; indell's Schl. and R. Mily. Acad., Wool- 2nd lieut., R.G.A., 1917; lieut., 1920; R. 1920; cadet, S.S., Nov., 1920; offr., cls. v., 1923; dist. offr., N. Tehal, Dec., 1925; ds. IV, Nov., 1927; Br. res., Brunel, Dec. res., Labuan, Aug., 1929; A.D.C. to O.A.G., 1931; A.D.C. to gov., June, 1931; offr., cls. ov., 1932; priv. sec. to gov., Dec., 1932; ag., S'pore, Aug., 1933; 3rd. mag., Sept.,

SACK, CAPT. HENRY VERNON (Res. of F.R.G.S.—B. 1895; ed. Aravon Schl.oyal Coll. of Sci., Ireland; served in an War, Flanders and N. Russia, 1915-19; audr., Sierra Leone, July, 1920; ag. audr., ov., 1921; asst. audr., Nigeria, Oct., 1922. asst. audr., Nyasaland, May, 1928; ag. Oct., 1928 to Oct., 1929 and Apr.-Nov., asst. dir., col. audit dept., July, 1933.

SACK, JOHN RALPH.—B. 1902; ed. Royal Armagh; apptd. to col. audit dept. as udr., Nigeria, June, 1929.

SEN, SIR. LEO FINN BERNARD, KT. BAOH.—B. 1859; judge of sup. ct., Victoria, since 1906.

SEN, RICHARD CECIL.—B. 1887; B.A., 1; cadet, F.M.S., 1911; asst. dist. offr., g Padang, 1915; do., Kroh, 1916; do., Raub, nd 1920; mag., Seremban and asst. registrar., 1920; offr., cls., II, Nov., 1928; offr., dep. legal adviser, F.M.S., Apr., 1929.

THBERT, MORTON.—Ed. Edin. Institn. and w and West of Scot. Tech. Coll.; apprent. to Messrs. Dick, Kerr and Co., Ltd., Lon- 1895; electrn. with Glasgow corptn. elec. 1899; asst. engr. Govan corptn. elec. dept., chief asst. engr., Oban corptn. elec. dept., electr. engr., B. Honduras, 1905; exec. lectrl. engr., P.W.D., B. Honduras, 1909; B.H.T.F., 1917; ag. adjutant, B.H.T.F., 1917 to Jan., 1918; hon. A.D.C. to gov., B. aras, 1919.

CUTTERIDGE, JOSEPH OLIVER, M.B.E. (1932), A.C.P., F.R.G.S.—B. 1887; ed. Borough Road Coll., Isleworth, London, 1906-08; teacher's certif. (with 4 distinctions) Bd. of Educn., Lond.; A.C.T. cert., Bd. of Educn., Lond.; staff-capt., H.M. Forces; inspr. Q.M.G. services; maths. and drawing master, Junr. Tech. Schl., Liverpool, 1919; prin., govt. training coll., Trinidad, Jan., 1921; mem., Inter-Col. Educn. Confee, 1921; mem. bd. indust. training; supt., tech. classes, 1922; ag. senr. inspr. schls., Feb., 1923; senr. inspr. schls., Trinidad, 1st July, 1923; ag. dir., educn., July, 1925 to Mar., 1926; asst. dir., educn. and senr. inspr., schls., June, 1926; asst. dir., educn. and ch. inspr., schls., Jan., 1928; ag. dir., educn., May to Nov., 1929; dir., educn., 1934; author "West Indian Readers" etc.

CUZEN, ALLAN LECKIE.—Served in R.E., 1901-2; S. African War (medal and five clasps); Cape police, 1902-6; Bech. Prot. police, 1906-14; passed Cape civ. serv. lower lab exam., 1914; 2nd clk. to asst. comsnr., N. Dist., Bech. Prot., 1914; ag. asst. res. mag., ditto, 1915; passed 2nd grade Secwana exam., 1916; 1st grade (B), ditto, 1927; ag. res. mag., 1917; ag. asst. res. mag., 1919; res. mag., 1921.

DABNER, CHARLES J.—B. 1876; on mily. serv., France and Flanders, Sept., 1914 to Mar., 1919; clk., Army pay office, R. Engns., Mar. to Oct., 1919; clk., Army pay office, command paymr., Overseas Bases, Oct., 1919 to July, 1922; cler. offr., C.O., 10th July, 1922.

DAKERS, COLIN HUGH, M.C.—B. 1897; ed. Manch. Gram. Schl.; war serv., 1915-19; cadet, F.M.S., Nov., 1920; offr., cls. V, Nov., 1923; inspr., liquor shops, F.M.S., Sept., 1925; 2nd asst. dir., educn. (Chinese), S.S., Apr., 1926; offr., cls. IV, Nov., 1927; offr., cls. III, Nov., 1932; asst. dir., educn., Chinese schls., F.M.S., Dec., 1932.

DALLARD, BERKELEY LIONEL.—B. 1889; ed. Rangiora High Schl. and Victoria Univ. Coll., N.Z.; ent. N.Z. govt. serv., 1907; stamp duties dept., 1907-13; audit office, 1913-18; advisory acctnt., bd. of trade, 1919-23; inspr., pub. serv. comsnr.'s office, 1924-26; contr.-gen., prisons, 1926; also asst. pub. serv. comsnr., 1929; under sec., justice and registr.-gen., births, deaths, marriages, 1933.

DALLIN, THOMAS.—Late lieut. 3rd Batt. Essex Regt.; served in S. African War (medal and two clasps); hon. 2nd lieut. in the army, Oct., 1902; joined col. audit dept., Feb., 1904; examr., exchequer and audit dept., July, 1906; asst. audr., S. Nigeria, Oct., 1906 to Feb., 1910; reverted to ex. and audit dept., Feb., 1910; asst. audr., Hong Kong, July, 1910; ag. audr. in 1911, 1912, 1913 and 1914; asst. cable censor, Aug.-Oct., 1914; on mil. serv., Mar., 1915 to July, 1916; ag. audr., Aug., 1916 to Dec., 1917; J.P., 1918; attd. to finan. branch, W.O., Sept., 1918 to Mar., 1919; ag. audr. on various occasions in 1920, 1922 and 1924-30.

DALTON, ALFRED, A.M.Inst.T.—B. 1892; G.S. and W.R., Ireland, 1909; asst. traffic supt., Tanganyika rlys., Nov., 1920; traffic supt., 1930.

DALTON, LEWELYN CHISHOLM.—B. 1879; ed. Marlborough and Trin. Coll., Camb.; B.A., 1900 (Hist. Tripos); M.A., 1905; called to the bar, Gray's Inn, 1901; legal asst., land settmt. bd., O.R.C., Oct., 1901; asst. res. mag. and J.P., June, 1902 to Nov., 1910; advoc., sup. ct., 1904; registrar., B. Guiana, Nov., 1910; judge advoc., local forces, 1914; ag. puisne judge, Nov., 1912 to Feb., 1913; Nov., 1914 to Jan., 1915; July,

1916, to June, 1917; July to Sept., 1918; Mar. to June, 1919; ag. solr.-gen., May to Aug., 1914; Sept., 1914 to Jan., 1915; ag. atty.-gen., Aug.-Sept., 1914; Feb.-Apr., 1918; ag. chief just., July-Sept., 1917; June-Oct., 1919; puisne judge, B. Guiana, June, 1919; puisne judge, Gold Coast, Feb., 1923; puisne judge, Ceylon, Mar., 1925; compiled and edited "Statutory Rules and Orders (B. Guiana)," to 1914, 2 vols.; editor, B. Guiana Law Reports, 9 vols.; an asst. editor "Burge on Colonial and Foreign Laws," 2nd edit., vol. iv.; compiled Digest of Case Law of British Guiana, 1910-1920; author of "Civil Law of British Guiana."

D'ANDRADE, WILLIAM ALBERT.—B. 1884; cler. asst., surg. genl.'s office, Br. Guiana, 1903; 6th cls. offr., cust., 1903; 5th ditto, 1906; 4th ditto, 1913; 3rd ditto, 1921; 2nd ditto, 1925; ch. clk., cust., 1925; comptr., cust., 1927.

DANDRIA, HON. REV. ENRICO, B.L. Can., D.D., Ph.D.—B. 1892; ed. St. Paul's Inst., Valletta; matric. Malta Univ., 1906; B.L. Can., D.D., 1913; awarded govt. prize as first student of academical course; Ph.D., Gregorian Univ., Rome, 1915; teacher of philosophy and Eng. lit. and prefect of studies in Archiepiscopal Seminary, Malta, 1916-19; elec. for 2nd divn. in Maltese parlt., Oct., 1921; min. for pub. instrn., July, 1923; resigned, June, 1927; re-el. Aug., 1927.

DANEEL, JOSIAS, M.B., Ch.B. (Edin.), F.R.C.S. (Edin.)—B. 1884; ed. Victoria Coll., Stellenbosch and Edin. Univ.; admitted F.R.C.S., Edin., 1922; med. supt., Rietfontein hosp., Union of S. Africa, 1927.

DANIEL, FRANÇOIS DE FORREST.—B. 1886; ed. Marlborough Coll.; admitted solr., 1910; asst. acctnt., Lagos rly., July, 1912; transf'd., cust. dept. May, 1913; asst. dist. offr., N. Provs., Nigeria, July, 1914; res., Mar., 1930.

DANIEL, REGINALD YOUNG, M.A. (Oxon.)—B. 1894; on milly. serv., Sept., 1914; cadet, Ceylon, Oct., 1920; att'd. to Galle kach., Oct., 1920; ag. office asst. to asst. govt. agt., Matara, Sept., 1921; ag. pol. mag., Galle, Jan., 1922; ag. office asst. to asst. govt. agt., Hambantota, Mar., 1922; ditto to govt. agt., N. Prov., Nov., 1922; dist. judge, Anuradhapura, Dec., 1925; pol. mag., Kalutara, Dec., 1926; pol. mag., Kandy, Apr., 1928; addnl. pol. mag., Colombo, Aug., 1930; dist. judge, Nuwara Eliya, Sept., 1930; do., Ratnapura, Oct., 1931; asst. govt. agt., Mannar, Mar., 1933.

DANNATT, ROBERT MALCOLM, M.B., B.S. (Lond.), F.R.C.S. (Eng.), L.R.O.P. (Lond.), F.R.C.S. (Edin.)—B. 1891; med. offr., F.M.S., Oct., 1925; surgn., F.M.S., Mar., 1926.

DARLING, JOHN SINGLETON.—B. 1898; ed. Marlborough Coll.; served in Indian Army, 1917-22; war serv., Palestine, 1918; Waziristan, 1921; cadet, Tanganyika Territory, July, 1929; asst. dist. offr., Aug., 1931.

DARRELL ARTHUR LLEWELLYN.—B. 1883; ed. Harrison Coll., Barbados; asst. clk. to registrar, St. Vincent, 1900; 3rd clk. treas., 1901; 2nd clk. to gov., Windward Is. (Grenada), 1909; pvte. sec. and A.D.C. to gov., Windward Is., 1913; treas. asst., 3rd grade, Nigeria, 1914; treas. asst. 2nd grade, 1919; senr. asst. treas., 1921; ag. treas. in 1928.

DAVENPORT, CECIL THORNHILL, M.A.—B. 1892; ed. Malvern and Oriel Coll., Oxford; asst. dist. comsnr., Kenya, Jan., 1920.

DAVIDSON, EDWARD ERNEST.—B. 1878; extra clk., C.S.O., Ceylon, July, 1898; inspr. of post offices, Jan., 1900; office asst. to dir.

of public instruction, Jan., 1906; ag. schls., Apr., 1911, and May, 1912; asst. V. of civ. serv. Jan., 1913; ag. sch. educn., Apr., 1920; addnl. asst. dir. of Oct., 1920; office asst. to dir., educn., Natal.

DAVIDSON, GERALD LABON.—B. 1898; on milly. serv., Sept., 1917; asst. civ. serv., Nov., 1921; att'd. Colon. Dec., 1921; att'd., Badulla kach., office asst., Ratnapura kach., Oct., 1921; Kurunegala kach., Oct., 1926; pol. mag. Sept., 1927; asst. dir., statistics, Jan., 1928; comsnr., lands, Oct., 1931.

DAVIDSON, WALKER WHEATLEY, M.A. (Cantab), A.M.I.C.E., A.M.I. Inst. B. 1886; asst. engrn., P.W.D., F.M.S., 1914; on milly. serv., 1916-19; asst. Mentakab, 1919; exec. engrn., J. senr. exec. engrn., P.W.D., S.S. asst. 1934.

DAVIES, D. E.—B. 1889; ed. at Ball and Worcester Coll., Oxon.; asst. dist. Gold Coast, Apr., 1915; junr. asst. a. May-July, 1915; ag. dist. comsnr., A.M. 1915 to May, 1916; ag. dist. comsnr. a. Sep., 1916 to Sep., 1917.

DAVIES, DAVID, A.R. San. I.—B. 1891; dept., Hong Kong, 1914; seconded to serv., 1917-20; storekeeper, sany. bd., 1st. clk. and asst. sec., sany. bd., 1923; bd., 1927; ch. clk., senr. cler. and asst. col. secretariat, 1928; J.P., 1930.

DAVIES, EBENEZER DYER.—(Ch. dist. Natal, 1902; senr. clk., 1915; prin. ch. sec., educn. dept., Natal, 1922; ch. dist. dept., Natal, June, 1932.

DAVIES, EDWARD HAROLD.—B. 1892; serv., Aug., 1914; cadet, Ceylon, Oct., 1917; to Kandy kach., Nov., 1920; ag. Matara, Jan., 1922; ditto Panadura; office asst. to govt. agt., Prov. of United ag. pol. mag., Negombo, Feb., 1924; statistics, Mar., 1924; dep. fiscal Ch. addnl., May, 1924; off. asst., Kandy, Oct., 1925; asst. dir., statistics, Feb., 1927; ditto, Aug., 1927; asst. govt. agt., May, 1928; asst. land comsnr., July, 1928; Colombo port comsnr., Nov., 1931.

DAVIES, EDWARD JOHN.—B. 1888; dovery Coll. and Univ. of Wales, B.A. (Wales); served with Artists' Rifles, Yorks. Regt., 1916-18; France, 1917; 1st bar, Lincoln's Inn, June, 1922; crown Kenya, May, 1927; legal mem. of law Dec., 1931-July, 1932; crown coun. Feb., 1933; ag. solr.-genl., Mar., 1933.

DAVIES, GEORGE ALBERT DAWKINS.—ed. Godolphin Gram. Schl.; acct. P. dan, 1905-08; asst. ch. clk. & acct., P.W.D. Coast, 1914; ag. ch. clk. & acct., Natal, 1915; ag. ch. acct., Mar. to Sept., 1915; asst. treas., Apr., 1918; asst. treas., ag. dep. treas., in 1929, 1932 and 1933.

DAVIES, GEORGE FREDERICK, M.I.E.E.—B. 1885; Imp. serv., 1908-19; serv. (R.E.) 1914-19; seconded to Kenya, ch. tel. engrn., Tanganyika, 1919; dist. Nigeria, 1925; asst. engrn. in ch., 1927; in-ch., posts and tels. dept., 1933.

DAVIES, H. N., M.B., Ch.B. (Edin. (Liv.))—B. 1897; milly. serv., 1915-16; offr., Tanganyika Territory, July, 1916; charge tuberculosis scheme, Kilimanjaro, 1917.

DAVIES, HENRY NOEL, O.B.E. (UK), T.—B. 1881; asst. audr., S. Indian Rly.

Rly. Corps, German E. Africa, 1917-19; sent. in desps.; ch. acct., Tanganyika pr., 1919; ag. gen. man. for various 1928-32; dep. gen. man., July, 1930.

IES, RICHARD MORGAN.—B. 1892; on rv., Dec., 1914; cadet, Ceylon, Sept., 1920; Puttalam Kachcheri, Oct., 1920; ditto, Kach., June, 1921; Colombo Port Oct., 1921; ag. office asst. to asst. govt. egalla, Jan., 1922; pol. mag., Matale, 1923; dep. rubber contr., May, 1924; asst. t., Batticaloa, Sept., 1925; ditto, Trincofune, 1926; asst. sttlmt. offr., Dec., 1926; vt. agt., Kandy, Aug., 1927; dist. judge, hapura, Nov., 1928; asst. govt. agt., Man-y, 1930; pol. mag., Matale, Nov., 1931; cal, Colombo, Mar., 1932; asst. sttlmt. dly, 1932.

IES, RUPERT MEREDITH, B.Sc., B.Sc.—B. 1899; ed. Bedford Schl.; mil. serv., cot. & R.E.s, 1917-19; Aberdeen Univ., Cambridge Univ., 1924, post grad.; agr., Nigeria, 1928; dist. agrl. offr., yika Territory, Aug., 1930.

IES, THOMAS, WALTON.—B. 1907; ed. lge and Balliol Coll., Oxford; 2nd cls. st., 1929; apptd. after compet. exam. asst. dny. of Transport, 1930; transfd. to C.O., 1931.

IES, TUDOR THOMAS.—B. 1887; asst. rinter, Nyasaland Prot., 1916; ag. govt. and compt. stationery, May to July, 1917, 1919 to Mar., 1920 and Apr. to Dec., 1923; inter, Dec., 1923.

IES, WILLIAM ALFORD NOEL.—B. 1883; nmouth Gram. Schl.; admitted solr. of , England, Apr., 1906; private practice gland, 1906-1907; private practice in ica, 1907-1908; asst. dist. comsnr., Sierra Dec., 1908; passed lower standard Mendi June, 1911; ag. dist. comsnr., Dec., 1911, ie, 1912; ag. pol. mag., June to Dec., acted as crown prosecutor on several as; ag. dist. comsnr., 1913-14; master and sup. ct., S. Leone, July, 1914; curator state estates, Oct., 1914; regisr., prize 1914; 2nd lieut., general list, Mar., 1916; ned in desps., 1916; attached S. Leone W.A.F.F., May, 1916; served in S. Leone, ; transfd. to G. Coast Regt., 1917; served t. E. Africa, 1918; staff capt. with Col. column, Apr. to June, 1918; staff mr., 2nd W. African Service Brig., Oct., demob., Dec., 1918; resumed duties as sup. ct., Sierra Leone, May, 1919; sup. ct., S.S., Nov., 1920.

IS, SIR CHARLES THOMAS, G.C.M.G. K.C.M.G. (1923), C.M.G. (1915).—B. 1873; rist's Coll., Brecon, and Oxford; classical , Balliol Coll., 1892-6; 1st class classical 1894; Jenkyns exhibnr., 1896; 1st class m., 1896; apptd., after compet. exam., clk., acct.-gen.'s dept., admiralty, Oct. 896; transfd. to sec.'s dept., inland far., 1897; 2nd cl. clk., col. office, Apr. 1897; went to Gibraltar as sec. to Rt. Sir C. R. Thompson on a mission to inquire e currency question, May and June, 1898; cif. cable comtee., 1900; priv. sec. to Sir manney, June, 1902; 1st cls. clk., 1st Apr., principal clk., 4th June, 1916; senr. ec. to Imperial Conference; asst. sec., 1st 920; asst. under-sec. of state, 1st Dec., 1921; under-sec. of state for dominion affrs., 9th 1925; ret., 1930.

DAVIS, NORMAN STEPHEN.—Second divn. clk., B. of T. and A.G.D., G.P.O., London; transfd. as acctnt., G.P.O., Sierra Leone, Sept., 1913; attd. as lieut., W. Africa Regt., 1917; asst. P.M.G. and acctnt., 1915; ag. P.M.G. on four occasions, 1915-1923; P.M.G., Apr., 1925.

DAVIS, RICHARD PRITCHARD, M.I.M. & C.E., M.T.P.I., M.R.S.I.—B. 1888; town planning supt., Selangor, F.M.S., Dec., 1928; town planner, Selangor, July, 1932.

DAVIS, SIR STEUART SPENCER, KT. BACH. (1930), C.M.G. (1919)—B. 1875; rev. offr., St. Kitts, 1893; 1st clk., treasury, and cust., 1898; lieut., St. Kitts-Nevis def. force, 1898; ag. adjutant, 1899; att. col. audit branch, E. and A. dept., July, 1901; acctnt., treasury, G. Coast, 1901; asst. treas., 1902; ch. asst. treas., Nov., 1908; called to bar, Gray's Inn, 1915; treasr., civil admnstn., German Africa (occupied territory), Nov., 1916; treasr., Tanganyika Territory, 1919; ag. sec. to admstn., June to Aug., 1919; dep. admstr., Mar.-Apr., 1920; treasr., Palestine, May, 1922; chmn., economy comtee., 1922; ag. ch. sec. on various occasions, 1923-25; chmn., currency comtee., 1924; del. for Palestine at Constantinople in connec. with Ottoman pub. debt, Oct. to Nov., 1924; chmn., comsn. on finances of Orthodox Patriarchate of Jerusalem, Dec., 1925; chmn., standing comtee. for commerce and industry from 1928; O.A.G. Palestine and ag. high. comsnr., Trans-Jordan, July-Sept., 1930; gov. and commdr.-in-ch., St. Helena, 1932.

DAVIS, THOMAS ARTHUR WARREN.—B. 1899; ed. Haverfordwest and Koble Coll., Oxford; Indian army, 1917-22; asst. conserv., forests, Br. Guiana, 1925; ag. conserv., forests, July-Dec., 1930.

DAVIS, WILLIAM.—B. 1881; G.P.O. Glasgow, 1894; supt., grade II, Singapore, Nov., 1918; supt., grade I, G.P.O., Singapore, Nov., 1920; supt., Jan., 1921; ag. acct., Mar.-Dec., 1926.

DAVSON, SIR CHARLES SIMON, KT. BACH. (1917), B.A., LL.D., K.C.—Ed. at Westminster and Trin. Hall, Camb.; called to the bar, Middle Tem., Jan., 1881; admitted to bar of Br. Guiana, 1882; acted as solr.-gen. on many occasions; stip. mag., 1888; solr.-gen., 1898; ag. atty.-gen., Nov., 1898, to Oct., 1899; again, Oct., 1900, to Apr., 1901, and on several other occasions; puisne judge, Mauritius, 1905; ch. just., Fiji, and ch. judicial comsnr., W. Pacific, 1914; ret., 1922.

DAVSON, SIR EDWARD, 1st Baronet (er. 1927), Kt. Bach (1919)—Ed. Eton; pres., associated West Indian Chambers of Commerce, 1916-26; chmn., Imp. Cocoa Confee., 1924; mem., Imp., Economic Comtee., 1925; chmn., federation of Chambers of Commerce of Br. Empire, 1925-28; chmn., W. Indies Confee., 1929; advr. on col. trade to S. of S. for the Cola., Ottawa Confee., 1932 and World Economic Confee., London, 1933; rep. of cols. on Imp. Communications Advisory Comtee. and Imp. Economic Comtee.; a trustee of Imp. Inst., and gov., Imp. Coll. of Trop. Agric.

DAWE, ARTHUR JAMES, O.B.E. (1932).—B. 1891; ed. Berkhamsted Schl. and Brasenose Coll., Oxford; scholar, 1910-1914; B.A.; war service, 1914-18; staff, 1917; lieut., R.N.V.R. (R.N.D.); temp. appt. in C.O., Jan., 1918; apptd., under reconstruction scheme, 2nd cls. clk., C.O., June, 1919; asst. prin., 1st Apr., 1920; priv. sec. to Mr. Amery, 18th June, 1920; priv. sec. to Mr. E. F. L. Wood, 1921; prin., 1st Dec., 1921; dep. sec. to Imp. Economic Confee., 1923; visited Sierra Leone as sec. to comsn. of enquiry into

affrs. of Freetown municipality, 1926; accomp. partly U.S. of S. on visit to Palestine and Cyprus, 1930; sec. to Malta royal comsn., 1931; sent on mission to Malta, 1933-34.

DAWE, MORLEY THOMAS O.B.E. (1925), F.L.S.—B. 1880; asst. botanist, forestry and scientific dept., Uganda, 1902; head of dept., 1903; dir., agric., Mozambique, 1910; agric., advsr. to Colombia, 1915; comsdl. by C.O. to visit and report on agric. conditions and needs of Gambia, 1920; consultg. agric. expert to Fomento Geral de Angola, 1921; comsdl., lands and forests, S. Leone, 1922; comsdl. repg. S. Leone at British Empire exhibn., 1924; comsdl. repg. S. Leone at Canadian Nat. exhibn., Toronto, 1926; dir. agr., Cyprus, 1928; mem., leg., May, 1928 to Nov., 1931; headed Cyprus trade mission, June-July, 1930; rep. govt., 9th Internat. horticultural cong., London, 1930, confce. on fruit production, London, 1930 and 5th Internat. botanical cong., 1930; dir., agr. and forests, Palestine, 1933.

DAWSON, CHRISTOPHER WILLIAM, Barrister-at-Law (Gray's Inn).—B. 1896; ed. Dulwich Coll. and Brasenose Coll., Oxford (class. schol.); 2nd. lieut., 5th Batt., E. Surrey Regt., Mar., 1915; served India (N. W. Frontier), Mesopotamia; demobilised with rank of capt., 1919; cadet, S.S., Mar., 1920; 3rd mag., S'pore, July, 1920; 2nd mag., S'pore, Oct., 1922; 2nd asst. advr., B. Pahat, Nov., 1923; 1st mag. and registr., sup. ct., Johore, Mar., 1924; dist. offr., Alor Gajah, Feb., 1925; called to bar (Grays Inn), June, 1929; dist. judge, Malacca, Sept., 1929; 2nd asst. sec., S.S., Jan., 1930; 1st asst. sec., S.S., Mar., 1932; ag. legal advr., July, 1933.

DAWSON, ERNEST EDWARD.—B. 1886; B.A. (engg.) Cambridge with 2nd cl. hon., A.M.I.C.E.; Canadian N. riv., 1910; asst. engr. Tanganyika rlys., Jan., 1921; dist. engr., Nov., 1928.

DAY, SIR ALBERT CECIL, KT. BACH. (1932), C.M.G. (1925), C.B.E. (1919).—Asst. priv. sec. to gov. of New Zealand, 1910-1912; offl. sec. to gov. since 1913.

DAY, EDWARD VICTOR GRACE.—B. 1896; ed. Christ's Coll., Christchurch and Timaru High Schl., New Zealand; cadet, S.S., Sept., 1921; att'd., col. sec. office, Nov., 1921; asst. sec., Malaya Borneo Exhibn., Dec., 1921; A.D.C. to O.A.G., June, 1922; sec. sany. bd., A. Star in addn., Feb., 1923; offr., cls. V, Apr., 1924; offr., cls. IV, Apr., 1928; offr., cls. III, Apr., 1933.

DEAKIN, CHARLES SIDNEY, B.A.—B. 1897; ed. at Orme Schl., Newcastle-on-Tyne, Christ's Hosp. and Queen's Coll., Camb., schol., Hughes Eng. essay prize, 1st cl. mechan. tripos, engng., 1923; research grant, bridge oscillations, 1923-24; junr., engng. dept., science and indust. research, bridge stress comsn., 1924-25; John Wimbolt prize, engin. research, 1925; R.A.S.C. (M.T.), 1916; Iraq, 1917; att'd., polit. dept. as Q.M.S., Native Militia and hd. clk., Zubair, 1919; demob., 1920; asst. mast., Achimota, Gold Coast, 1925.

DEAN, H. E.—S. African constab., 1902-07; asst., fencing dept., E.A.P., May, 1908; transport offr., Nairobi, 1908-11; office supt., P.W.D., B.E.A., 1911-16; acctnt., pub. wks. dept., 1916-21; ch. acctnt., P.W.D., Tanganyika Territory, 1921-25; ch. acctnt., P.W.D., Gold Coast, 1925; treas., Dominica, 1932.

DEANE, SIR GEORGE CAMPBELL, KT. BACH. (1930).—B. 1873; ed. at St. John's Coll., Oxford; M.A. Oxon (honours in jurisprudence); called to the bar, Inner Temple, 1898; practised at the bar, B. Guiana, 1898-1903; ditto, Trinidad, 1903-1910;

stip. mag., Arima, Trinidad, Sept., 1910; ag. S.J. Port of Spain, Trinidad, May to Dec., 1911, and from May to Oct., 1912; stip. mag., Port of Spain, 1913; ag. puisne judge, on various occasions, 1914-17; twice apptd. comsdl. under ordce. 1919; asst. and adjutant, Trinidad Light Horse; 2nd poss. Judge Apr., 1920; ch. just., Leeward Is., Jan. 1923; puisne judge, S. Settlements, and asst. comsdl. F.M.S., Nov., 1924; ch. just., S. Coast, 1929; pres., W.A. ct. of appl., 1929.

DEANE, LIEUT.-COL. ROBERT, O.B.E. (1925).—B. 1879; S.A. War, 1900-02; S.A. comd. 1901; Transvaal pol., 1908; S.A. Permit Force (Staff), 1912; German S.W.A. (staff capt. a brig. machine gun offr.), 1914; W.F.F. Egn. (brig. machine gun offr.), 1st S.A. Inf. Bde., 1915; France, 1916; ch. of pol., St. Lucia, 1920; dep. inspr. gen. pol. Mauritius, 1922; inspr. gen. and supt., prisons, 1926; M.L.C., 1926.

De BOER, HENRY SPILDERWIND, M.C. M.R.C.S. (Eng.), L.R.C.P. (Lond.), F.R.C. (Cantab.), D.T.M. and H. (Lond.).—B. 1889; privately and at London Hosp.; served with R.A.M.C., 1915-20 (Gallipoli, Sinai, Palestine and Syria, ment. in desps.); med. offr., Kert. May, 1920; senr. health offr., S. African ex-serv., Jan., 1926; dep. dir., san. services, Rhodesia, Mar., 1931; do. med. services, 1931; dep. dir., med. services, Uganda, 1933.

DE CARTERET, VALENTINE EDWARD ROSE.—B. 1883; asst. comsdl., pol., Gold Coast, Mar., 1915; comsdl., Jan., 1922; col. pol. offr., comd. R.I.C., 1915, and senr. pol. offr., course at New Scotland Yard, 1927; senr. comsdl., pol., 1929.

DE CHAIR, VICE-ADMIRAL SIR DUFF RAWSON STRATFORD, K.C.B. (1916), K.C.M.G. (1933), M.V.O. (1908).—B. 1864; mid. of the "Alexandra," at bombardment of Alexandria, 1882; landed with naval brig., naval attaché, courts of the Maritime Powers, 1902; and to N. S. America, 1903-4; A.D.C. to the King, 1911; naval sec. to 1st lord of the admty., 1912-14; adn. of training service, 1914; comd. tenth cruiser squadron, 1914-16; naval adviser to F.O., 1914; vice-adml. comd. battle squadron, 1917-18; vice-adml., 1917; adml. comd. coast guard reserve, 1919; gov., New S. Wales, Oct., 1920; ret., 1930.

DECK, S. F.—Asst. dist. comsdl., E.A.P., 20 Aug., 1907; dist. comsdl., May, 1913; offr. in charge, Northern Frontier Dist., 1914-15; inspr. of labour, Dec., 1920; supt., native a. Kenya and Uganda Rlys., Oct., 1925; ag. comsdl., 1928; 1st grade prov. comsdl., 1930.

DECOMARMOND, HENRI MAXIME.—B. 1864; ed. R. Coll., Mauritius; called to bar, M.C. Temple, June, 1922; ag. dist. and stip. mag. Mauritius and Rodrigues, Aug., 1925; ag. subst. procureur and advoc. gen., on various occasions, 1925-28; dist. and stip. mag., Mauritius and Rodrigues, Jan., 1927; 2nd subst. procureur and advoc. gen., Jan., 1928; 1st procureur and advoc. gen., Dec., 1932; ag. procureur and advoc. gen., May, 1933; mem. of coun. and coun. of govt.

DE FREITAS, SIR ANTHONY, KT. BACH. (1927), O.B.E. (1918), B.A. (Clare Coll., Cambr.).—B. 1869; called to the bar, Lincoln's Inn; chief just., St. Vincent, May-Oct., 1904; stip. mag., 1st Dist., St. Lucia, Oct., 1904; ag. gen., St. Lucia, July, 1906; atty. gen., St. Lucia, Apl., 1907; chief just., St. Vincent, May, 1911; chief just., St. Lucia, Sept., 1919; ag. atty. gen., St. Vincent, 1909, 1915, and Mar., 1917, 1918; ag. col. sec., St. Lucia, on seven occas-

ag. admnstr., St. Lucia, on 15 occasions, including July, 1914, to May, 1915; puisane judge, Jamaica, Aug., 1921; ag. ch. just., Jamaica, July, 1922 to Sept., 1923 and Jan., 1925 to Feb., 1926; ch. just., Br. Guiana, Feb., 1927.

DE FREITAS, JULIAN MIGNON, O.B.E.—B. 1889; ed. St. Augustine Coll., Ramsgate, Haileybury Coll., and Clare Coll., Cambridge; B.A., LL.B., 1912; called to the bar, 1921; asst. mag., St. George West, Trinidad, 1924; pol. mag. and inspr., schls., Gambia, Sept., 1926; relieving pres., dist. ct., Palestine, 1928; pres., do., 1930.

DE GLANVILLE, R. J. A. P. G.—B. 1886; called to the bar, Bahamas, 1914; notary pub., 1914; priv. sec. to H.E. Wm. Hart Bennett, Esq., C.M.G., admnstr. of Bahamas, 1909; also to H.E. Sir W. Grey-Wilson, K.C.M.G., gov., 1912; ag. coroner for New Providence, 1911 and 1913; confirmed, 1914; 2nd clk., H. of A., 1912; chief clk., 1913; ag. registrar, sup. ct. from 1913; ag. stip. and circuit mag. and coroner on various occasions, 1921-31; ag. atty.-gen., advoc. gen. and admy. advoc., contr., local clearing office and temp. mem., exec. coun. on various occasions in 1923, 1924 and 1925; registrar, Apr., 1923; ag. atty.-gen. on various occasions, 1922-32.

DE HAVILLAND, THOMAS LITTLETON, C.M.G., D.S.O.—B. 1874; ed. Elizabeth Coll., Guernsey and R. Naval Schl., London; Bechuana-land campaign, 1897; Anglo-Boer war, 1899-1902; France and Belgium, 1916-19; serjeant-at-arms, H. of A., Union of S. Africa.

DE HEVENINGHAM, N. W. P.—Ed. King's Coll., London and Worcester Coll., Oxford; barrister-at-law (Inner Temple); ent. home civ. serv. (open compet.), 1901; served H.O.L.G. Bd. and miny. of munitions; practised at bar, 1918-24; ch. mag. and legal adviser, Br. Solomon Is.; mem., advisory coun. and a judl. comr. for W. Pacific, 1924; dep. registrar, high ct., Tanganyika Territory, 1928; ag. registrar, May-Dec., 1931; res. mag., 1932.

DE JAGER, SAMUEL JACOBUS, K.C., B.A., LL.B., Camb.—B. 1879; called to the bar, Mid-Tem., 1902; admitted advocate, O.R.C., 1903; atty.-gen., O.F.S., 1911; ditto, Cape Prov., 1929.

DE KOCK, GILES VAN DE WALL.—B. 1889; ed. Stellenbosch, Pretoria, Capetown and London; M.R.C.V.S., Lond. (1913); vety. research off., Onderstepoort, 1914; prof. of anatomy, Univ. of Stellenbosch, 1920; vety. research off., Onderstepoort, 1920; sub-dir., vety. services, Onderstepoort, 1927; D.Sc., Witwatersrand Univ., 1928; dep. dir., divn. of vety. services and animal husbandry, 1931.

DE KOCK, MICHEL HENDRIK, B.A. (Cape), M.A. and Ph.D. (Harvard)—B. 1898; ed. Victoria Coll., Stellenbosch and Harvard Univ., U.S.A.; gen. lecturer, economics, Univ. of Cape Town, 1923-24; mem., bd. of trade and industries, Union of S. Africa, Oct., 1924-29; mem., diamond control advisory comtee., 1930; S. African Reserve Bank, 1931; dep. gov. S. African Res. Bank, 1932; author of "Finance Of the Union of South Africa," "Government ownership in South Africa," and "Economic History of South Africa."

DE LA HARPE, PETER HENRY.—B. 1877; apptd. to cls. V., Ceylon civ. serv., June, 1923; extra off. asst., Galle Kach., June, 1923; ditto to col. sec., Aug., 1928; office asst. to col. sec., Sept., 1929.

DENCH, L. J. E.—Served Br. post office, 1896; trnsfl. to post and telegraph dept., East Africa and Uganda Prots., 1907; postmr., 1910;

asst. postmr. gen., 1921; island postmr., Cyprus, 1922; title altered to P.M.G., July, 1927.

DENHAM, SIR EDWARD BRANDIS, K.C.M.G. (1931), K.B.E. (1927), C.M.G. (1922).—B. 1876; ed. at Malvern and Merton Coll., Oxford (exhibitor.) B.A., 1899; cadet, Ceylon, Nov., 1899; asst. govt. agt., Mannar, Feb., 1902; ag. 2nd asst. col. sec., May, 1904, Mar., 1905; asst. govt. agt. N. Prov. for pearl fishery work, Mar., 1905; 2nd asst. col. sec. and sec., agric. bd., May, 1905; priv. sec. to Sir A. Ashmore, O.A.G., Sept., 1905; organising sec., agric. bd., Dec., 1905; landing survr., cust., Colombo, June, 1906; dist. judge, Negombo, Sept., 1908; 2nd asst. col. sec., Jan., 1909; and priv. sec. to Sir H. Clifford, O.A.G., June, 1909; seconded as supt. of census, Aug., 1910; priv. sec. to Sir H. Clifford, O.A.G., June, 1911; attached to C.O., 1st Jan. to 13th Oct., 1913; prin. asst. col. sec., Ceylon, 25th Apr., 1914; chief censor, in addition to his own duties, Aug., 1914; capt., administrative section, town guard, Colombo, 1915; ag. govt. agt., E. Prov., Sept., 1915; offr. of cls. I., grade II. on appt. as dir. of educn., Aug., 1916; dir., food production, Mar.-Dec., 1920; col. sec., Mauritius, 14th Dec., 1920; admsd. govt. in 1921, 1922 and 1923; col. sec., Kenya Col. and Prot., Aug., 1923; admsd. govt., Feb. to Oct., 1925 and from Jan. to Aug., 1927; gov., Gambia, 1928; gov. and comdr. in-ch., Br. Guiana, 1930; joint author of "Rubber in the East."

DENMAN, LORD.—3rd Baron (cr. 1834), Rt. Hon. Sir Thomas Denman, P.C. (1907); G.C.M.G. (1911); K.C.V.O. (1909); b. 1874; educ. at Sandhurst; lieutenant, reserve of offr.; late lieutenant, Royal Scots, and major, Middlesex I.Y.; served in S. Africa war (wounded, Queen's medal, 3 clasps); lord-in-waiting in ordinary, 1905-7; capt. Lon. corps of gentlemen-at-arms, 1907-11; J.P., Sussex; gov. gen. and comdr. in-chief, Commonwealth of Australia, 1911-1914.

DENNIS, OWEN GREGORY.—B. 1894; ent. Army, King's Own Scottish Borderers, 1915; war. serv. in Egypt and France, 1915-18; seconded serv., W.A.F.F., 1919; asst. comsgr., pol., Nigeria, 1922; reasg. Army comsgr., 1923; invalided from col. serv., Nov., 1923; re-apptd. as local commdt., pol. and asst. comsgr., Cyprus, Mar., 1928; comsgr. and local commdt., pol., Dec., 1929.

DENNISTOUN, ROBERT MAXWELL, C.B.E. (1918). B.A.—B. 1864; served in European War, 1914-18; capt., Fort Garry Horse; major, 45th batt.; lieutenant-col., 53rd batt.; col. on H.Q. staff; dep. judge advoc. gen., Overseas Forces of Canada, 1917-19; ment. in desps., 1918; colonial officers' long serv. med.; K.C., Ont., 1908; Man., 1910; bencher, Law Soc., Upper Can., 1906-07; bencher, Law Soc., Man., 1912-18; judge, ct. of appeal, Man., 1918; publications—"Notes on Mily. Law," "Notes on Dist. Courts Martials."

DENNY, WILLIAM JOSEPH, M.C.—M.P., S. Australia, since 1900; atty.-gen. and min. for Northern Territory, 1910-12; capt., A.I.F., European War, 1915-19; atty.-gen., 1924-27 and since Apr., 1930.

DE NOBRIGA, John.—B. 1884; 3rd clk., P.W.D., Trinidad, Apr., 1901; asst. clk., water and sewerage dept., Aug., 1903; storekeeper and clk., engrn.'s office, Apr., 1905; clk., mines dept. Sept., 1908; ch. clk., ditto, Dec., 1910; 2nd clk., col. sec.'s office, Jan., 1921; ch. clk. and clk., leg. coun., Feb., 1925; 2nd asst. col. sec., Jan., 1930; ag. 1st asst. col. sec., Feb., 1931.

DE NORMAN, ALBERT WILFRED NOEL.—B. 1891; ed. United Services Coll. and Chateau

du Rosey, Switzerland; Canadian Exped. Force, 1914; lieut., Royal Fusiliers, 1915; West African Forces, 1916-20; survr., Nigeria survey, 1921; asst. survr.-gen., 1930; ag. survr.-gen., Apr.-Oct., 1933.

DE PASS, HAROLD S.—B. 1881; sub-inspr. of constab., Trinidad, July, 1904; inspr., Apr., 1912; has acted as senr. inspr. and detective inspr. on many occasions; ag. deputy inspr. gen. of constab. and supt. of fire brigade, 1918; senr. inspr., constab., June, 1920.

DE PINTO, CYRIL ERNEST.—B. 1892; cadet, local division, Ceylon civ. ser., Sept., 1914; attached to Galle Kacheheri, Sept., 1914; ag. office asst., Matara Kacheheri, July, 1915; ditto, Kalutara Kacheheri, Nov., 1915; ag. pol. mag., Negombo, Apr., 1916; attached to Kandy Kacheheri, May, 1916; office asst., Batticaloa Kach., Nov., 1917; pol. mag., Avisawa, Nov., 1919; office asst. to govt. agt., Prov. of Sabaragamuwa, July, 1921; pol. mag., Jaffna, Oct., 1921; ag. dist. judge, Badulla, Aug., 1923; pol. mag., Matara, Apr., 1925; ditto, Galle, Mar., 1927; dist. judge, Kegalle, June, 1933.

DE PUTRON, PIERRE.—B. 1886; ed. Eton and Univ. Coll., Oxford; asst. res., Nigeria, 1909; dist. offr., 1918; res., 1926; res., Bornu, 1928.

DE ROME, F. J., B.Sc. (Lond.), M.B.E.—B. 1886; B.Sc. Lond. Univ., 1908; Jena Univ. (Germany), 1908-1909; asst. mast., Queen's Coll. Hong Kong, 1910; asst. postal censor, 1914-19; asst. mast., cls. II., 1919; asst. mast., cls. I., 1920; ag. headmr., Ellis Kadoorie schl., 1923; ag. headmr., Wautsai schl., 1923; headmr., Ellis Kadoorie schl., 1925; headmr., Queen's Coll., Mar., 1930.

DERRIMAN, FRANCIS PHILIP LOUIS.—B. 1901; ed. Ratcliffe Coll.; col. audit dept., Oct., 1924; asst. audr., Tanganyika Territory, Jan., 1925.

DE SANTOS, ERROL LIONEL.—B. 1890; ent. Trinidad civ. serv., Apr., 1912; asst. treas., Jan., 1929; treas. and chmn., agrl. bank, 1933.

DE SILVA, JOSEPH MARTIN.—B. 1880; apptd. to cls. V, Ceylon civ. serv., Apr., 1926; extra off. asst., Ratnapura kach., Apr., 1926; ditto, Galle kach., Oct., 1929; ag. office asst., Colombo kach., Feb., 1932.

DE SILVA, LUCIAN MACULL DOMINIC, B.A. (Cantab), Barrister-at-Law, Gray's Inn.—B. 1893; comsnr., requests, Colombo, 1925; dep. solr.-gen., Ceylon, Apr., 1929; ag. atty.-gen. in 1930 and 1931; solr.-gen., 1932.

DE SILVA, WALVIN ARNOLD, B.Sc. (Lond.)—B. 1905; cadet, Ceylon civ. serv., Dec., 1927; attnd., Kegalle kach., Jan. and Sept., 1928; attnd., Jaffna kach., June, 1928; attnd., Kegalle kach., Sept., 1928; attnd., Matara kach., Nov., 1928; office asst., Galle kach., Oct., 1932.

DE SOYZA, GUNASENA, B.A. (Lond.)—B. 1902; cadet, Ceylon civ. serv., Aug., 1926; attnd., Matara kach., Sept., 1926; attnd. to Jaffna kach., June, 1927; office asst., Kegalle kach., Mar., 1928; 2nd landing survr., curt., Nov., 1928; office asst., Badulla kach., Oct., 1931; asst. govt. agt., Badulla, Aug., 1932; do., Mullaitivu, June, 1933.

DESPICHT, STANLEY MONK.—B. 1890; ed. Boston Gram. Schl.; passed lower stand. exam. in Mendi; war service, E. Africa, 1917-18; asst. dist. comsnr., Sierra Leone, Jan., 1915; ag. asst. col. sec., 1919; dist. comsnr., July, 1923.

DESROCHERS, FELIX.—B. 1886; ed. St. Hyacinthe Seminary, Quebec; B.A. (1905); LL.B.

(1908); called to bar, 1908; ch. librn., ibv. Montreal, 1930; gen. librn., liby. of parlm., Canada, 1933.

DEVAUX, JUSTIN LOUIS.—B. 1884; student, Lincoln's Inn, Nov., 1903; called to bar, Jan., 1906 (cert. of hon.); revised laws of St. Lucia, 1916; ag. mag., 1st dist., St. Lucia, Sept., 1917 to Sept., 1918; asst. legal adviser and pol. mag., Seychelles, Mar., 1919; ag. ch. just., Seychelles, Nov., 1919; crown pros., legal adviser, etc., Seychelles, June, 1920; ag. ch. just., in 1921, 1922 and 1923; ch. just., Apr., 1924; govt. dept., July-Aug., 1923; O.A.G. in 1925, 1927 and 1928; res. mag., Jamaica, 1929; solr.-gen., Trinidad, 1931.

DE VERE, ROBERT STEPHEN, J.P., B.A., LL.B., barrister.—B. 1872; ed. Charterhouse and Trin. Coll., Cambridge (B.A., LL.B.); called to bar, 1898; serv. in Paget's Horse, S. African war (Queen's med.); dist. comsnr., Gold Coast, 1900-1905; leg. advr. and ag. ch. just., Seychelles, 1906-08; recd. coman. in 5th Batt. R. Fus. Regt., Feb., 1915; mil. censor, B.E.F., Aug., 1915; Br. judge, Anglo-French condominium, N. Hebrides, 1922; pres., dist. ct., Cyprus, Feb., 1926; ch. just., Grenada, 1931.

DE VERTEUIL, ARTHUR.—B. 1878; ent. Trinidad civ. serv., July, 1899; warden, coms. of Coroni, July, 1929; do., eastern coms., Mar., 1933.

DE VERTEUIL, ERIC J., M.D., B.Sc. (Lond. M.R.C.S. (Eng.), L.R.C.P., D.P.H. (Lond.))—B. 1881; asst. med. inspr. of health, Trinidad, Oct., 1930.

DE VERTEUIL, JOSEPH, F.C.S.—B. 1874; asst. govt. analyst, Trinidad, Dec., 1899; agrl. field experiments, dept. of agr., Apr., 1901; agrl. chem., dept. of agr., Sept., 1920; agrl. mist, 1931.

DE VERTEUIL, LEON EUGENE.—B. 1877; asst. draughtsman, P.W.D., Trinidad, Dec., 1900; 2nd grade dist. offr., Oct., 1903; 1st grade dist. offr., Feb., 1911.

DE VERTEUIL, ST. YVES DANIEL, M.B.E. (1932).—B. 1875; clk. of works, waterworks, Trinidad, Dec., 1900; head overseer, Amara Jan., 1903; 1st engrnr., 2nd grade, Aug., 1910; dist. engrnr., 1st grade, Sept., 1916; warden, counties Nariva-Mayaro, Dec., 1925; warden, St. George, prot. of immigrants and dir., lab. exchange, Mar., 1933.

DE VILLIERS, ISAAC PIERRE, M.C.—B. 1891; ed. S. African Coll.; atty. and notary, served S.W. Africa, in 1st Eastern Rifles, 1905; France and Palestine, in R.F.A., 1918-19; dep. comsnr. (headqrs.) S.A. pol., Feb., 1920; comsnr., S. African pol., Dec., 1928.

DE VILLIERS, SIR JEAN ETIENNE BERNARD, M.A., LL.D., Kt. Bach. (1923).—B. 1875; ed. S. African Coll. and Cambridge; B.A., 1894; LL.B., 1897; LL.D., 1902; fellow of St. John's Coll., Cambridge, 1901; judge of water cts. from 1901; ag. judge, sup. ct., Cape Town, 1915, 1916, 1917, 1919; judge pres., O.F.S., 1920; judge of ass., 1933.

DEVINE, A. SIDNEY.—B. 1892; ed. F. Coll., Oxon; enlisted Middlesex Regt., Apr., 1914; 2nd lieut., R. Warwickshire Regt., 1915; lieut., 1917; served in France and was wounded; served with disposal bd. in 1919-20; disposal and liquidation coms., 1923; cler. offr., C.O., 19th Mar., 1923.

DEVONSHIRE, 9TH DUKE OF (1868-1918).—VICTOR CHRISTIAN WILLIAM CAVENDISH, K.G., 1916; P.C.; G.C.M.G.; G.C.V.O.; LL.D.



CAVENDISH, 1605; EARL OF DEVONSHIRE, MARQUESS OF HARTINGTON, 1694; EARL ELINGTON, 1831; BARON CAVENDISH (U.K.), -B. 1868; ed. Eton and Trin. Coll., Camb.; (L.U.) Derbyshire W., 1891-1906; treas. I. Household, 1900-1903; financial sec. to , 1903-1905; lord-lieut. of Derbyshire; territorial forces, Derby; chancellor of Univ.; civil lord of the Admiralty, 1915; n. of Canada, 1916-21; S. of S. for the es. Oct., 1922 to Jan., 1924.

WAAL, HON. DANIEL, D.S.O., K.C.—3; ed. Victoria Coll., Stellenbosch and Hall, Cambridge; B.A., LL.B. (Cantab. pe); admitted, advoc., Cape and Transvaal, practised, Pretoria; German S. W. Africa gn, 1915; K.C., 1919; ag. judge, Griqua-east Local Divn., Oct., 1919; judge, sup. P.D., Aug., 1920; judge pres., T.P.D.,

WAAL, HON. JAN HENDRIK HOFMEYER, B. 1871; ed. Normal and S.A. Colls., own; called to bar, Inner Temple, 1897; Cape bar, 1897; mem., Union H. of A. uetberg since 1915; whip to Nationalist 1915-24; chmn. of comtees. and dep., 1924-29; speaker, 1929-33; el. pres., nse Taal Vereniging, 1910; formerly Regs Kommissie and chmn., head comtee., list Party, Cape; author of "Afrikander u," and of various works of fiction in ns; edr. "De Goede Hoop," 1903-14.

AR, H. J.—B. 1878; clk., repatriation R.C.O., 1902; clk., Br. refugee aid, 1903; asy., O.F.S., 1904; clk., treasury, Union cia, 1910; acctnt., 1916; ch. acctnt., 1928. AR, JOHN.—B. 1883; ed. Otago Univ. det, lands and survey dept., New Zealand, rrv., F.M.S., 1906; asst. supt., surveys, 1911; supt. of surveys, Kedah, July, apt., surveys, F.M.S., Oct., 1924; asst. n., F.M.S. and S.S., Oct., 1927; dep., n., F.M.S. and S.S., Dec., 1931.

VET, JOHANNES HENDRIK, B.A.—B. Univ. of Pretoria; educ. dept., 1911-18; th. serv. from 1918; ag. under sec., dept. r., 1931; under sec., do., 1932.

ET, THE HON. N. J., K.C.—Min. of ion of S. Africa, 1913-24; puisne judge, l prov. divn., 1932.

ENS, K. J., B.A.—B. 1906; ed. Christ's schol. and exhibr.; open classical scholarle Coll., Oxford, 1925; final honour schl., language and lit., 1929; inspr., schls., st., 1929.

NSON, ARTHUR HAROLD.—B. 1892; ed. ve Schl.; pol. probationer, S.S., Nov., st. supt., pol., Jly., 1916; adjt., S.S., 1920; supt., pol., Jan., 1928; King's , Jan., 1928; ag. dir., crim. intell., S.S. dn. ag. dir., pol. intell. bureau, Dec., pol. offr., Malacca, Dec., 1929; dir., ll., S.S., Jan., 1932.

NSON, BENJAMIN.—B. 1880; ed. ck and Caius Coll., Camb.; barrister-nicoln's Inn, 1904; dist. comsur., G. 9-16; pol. mag., Aocra, 1916-17; pres., Cyprus, 1918; puisne judge, 1926; senr. lge, 1927; ag. oh. just. six times; ge, Kenya, 1930.

SON, JOHN ROBERT, M.C.—Ed. Liver-solr., 1920; 2nd lieut., The King's Own ster Regt.), 1914; lieut., July, 1915; 5., 1916; France, 1915-18 (M.C. and dist. comsur., Gold Coast, Jan., 1921.

DICKINSON, THE HON. RICHARD SEBASTIAN WILLOUGHBY, D.S.O. (1916).—B. 1897; ed. at Eton and Trinity Coll., Oxford; asst. dist. offr., Nigeria, 1922; priv. sec. to Sir Hugh Clifford, 1922-23; seconded as priv. sec. to Sir H. J. Stanley, gov. of N. Rhodesia, 1925-26; asst. ch. sec., N. Rhodesia, 1926; ag. prin. asst. ch. sec. on various occasions, 1929-32; ag. ch. sec., 1933.

DICKSON, T. AINSWORTH, C.M.G. (1930), M.C. (1916).—B. 1881; cust. asst., E.A.P., 1909; asst. dist. comsur., 1911; dist. comsur., Kenya, Jan., 1919; res. comsur., Swaziland, 1928.

DIEMONT, J. F. W.—B. 1884; ed. Grey Coll., Bloemfontein; asst., secretarial branch, posts and tels., O.R.C., 1903; clk., prov. sec.'s office, O.F.S., 1910; admstr. inspr., educn. dept., O.F.S., 1922-29; prin. clk., educn. dept., O.F.S., 1929.

DILLON, ALBERT BARROW, I.S.O. (1932).—B. 1867; ed. Queen's Roy. Coll., Trinidad; clk. to inspr. of schls., B. Hond., 1893; ag. clk. to audr. and in treasury. and cust., 1893; clk. to col. engrn., 1895; ag. inspr. of schls., 1895-8; 2nd clk., treasury. and cust., 1897; inspr. of schls., June, 1898; ag. supt. bot. station, Sept. to Dec., 1904; ag. ch. clk., C.S.O., and clk. of couns., June, 1905 to Jan., 1906; lieut., B. Hond. Territorial Force, Apr., 1918; ag. audr., May to Aug., 1918 and from Oct., 1919 to Oct., 1920.

DIMES, CAPT. DOUGLAS HENRY, M.R.C.V.S.—B. 1886; ed. Kingsbridge Gram. Schl. and Schl. of Agr., S. Devon; R. Vety. Coll., London; lieut., R.A.V.C. (S.R.), 1913; war serv. in France and and Belgium, 1914-19; vety. offr., Tanganyika Territory, Jan., 1923.

DINGLE, PIERCEVAL ALFRED, M.R.C.S. (Eng.), L.R.C.P. (Lond.), F.R.S.M., certif. T.M.H., L.S.T.M.—B. 1881; dist. surg., N. Borneo, Dec., 1911; dep. health offr., July, 1915; civil res. surg., No. 1 London genl. base hosp., Jan., 1917 to May, 1918; P.M.O. and offl. mem., leg. coun., Apr., 1918; deleg. to 5th cong., Far Eastern Assoc. of Trop. Med., Sept., 1923; deleg. to L. of N. Health Confee, S'pore, Feb., 1925; deleg. to meeting of advisory coun., eastern bureau, L. of N. health organisation, S'pore, Jan., 1926.

DISCOMBE, A. H.—B. 1891; ed. Berkhamsted Schl.; asst. loco. supdt., Nigerian rly., 1914; dist. loco. supdt., 1920; asst. supt. of line (loco.), 1926; divnl. supt., 1929.

DISCOMBE, JOHN.—Apptd., after compet. exam., 3rd class clk., sup. ct., Gibraltar, 1892; 2nd class clk., 1899; asst. registr. and dep. clk. of arraigns, 1900; called to the bar, Gray's Inn; registr. and clk. of arraigns, admstr. gen., *ex officio* J.P., and mem. of cemetery comtee., 1911; marshal, *ex officio*, 1913; registr. and marshal, prize court, 1914; custodian of enemy property, 1916; during the war rendered legal assistance to the atty.-gen., in addition to other duties, July, 1916, to Feb., 1919; registr. under Deeds of Arrangement Ordce., 1917; registr. of business names, 1918; contrl. local clearing office for enemy debts, 1920; ag. pol. mag. and coroner on several occasions.

DIVE, Major HUBERT ROY, M.C., M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. & H. (Lond.), D.O.M.S. (Lond.), graduate Lond. Schl. of Trop. Med., certif. Royal Lond. Ophthalmic Hosp. (Moorfields).—B. 1887; great war, Gallipoli; Egypt, Palestine and France, 1915-19; 1st med. offr. i/c war pensioners., St. Barth. Hosp., Lond., 1919-20; student and house surgn. L.S.T.M., and Albert Dock Hosp. Feb.-Aug., 1920; med. offr., F.M.S., Dec., 1920; sr. med. offr., Pahang, Nov.,

1927; assisting in office of prin. med. offr., F.M.S., Aug., 1930; ag. senr. med. offr., Selangor, Sept., 1931.

DIX, C. C., C.M.G., D.S.O., R.N., (ret.)—Ed. R.N. Schl., Eltham and H.M.S. "Britannia"; R.N., 1898-1919; harbmr., Barbados, 1926; harbmr., King-ton, Jamaica, 1927.

DIXEY, FRANK, O.B.E. (1929), D. Sc., F.G.S., F.R.G.S.—B. 1892; govt. geologist, Sierra Leone, Aug., 1918 to Dec. 1921; dir., geological surveys, Nyasaland, Dec., 1921.

DIXON, CHARLES WILLIAM, C.M.G. (1932), O.B.E. (1924), M.B.E. (1918).—B. 1888; ed. at Clifton and Balliol Coll., Oxford; 1st cl. mod., 1909; 1st cl. Lit. Hum., 1911; apptd. after compet. exam., 2nd cl. clk., C.O., 11th Oct., 1911; priv. sec. to Sir G. Fiddes, 8th July, 1917; 1st cl. clk., 1st Jan., 1920; prin., 1st Apr., 1920; asst. sec., D.O., 4th Sept., 1929.

DIXON, CAPT. HAROLD PARSON.—B. 1888; ed. Dover Coll. and Merchant Taylors Schl.; mil. serv., 1914-20; served in Salonika, Caucasus and Anatolia; mentd. in desps.; capt., 5th Durham L.I., T.A. (Res.), 1921; asst. dist. comsnnr., Gold Coast, 1921.

DIXON, OWEN, K.C., M.A., LL.B. (Victoria).—B. 1886; ed. Melbourne Univ.; called to bar, 1910; ag. just., sup. ct., Victoria, July—Dec., 1926; a just. of high ct., C'wealth of Australia, 1929.

DIXON, CAPT. OSWALD, M.C., M.R.C.V.S.—Veterinary offr., Kenya, Dec., 1912; senr. vety. offr., Apr., 1920; asst. ch. vety. offr., 1932.

DOBBS, CECIL MOORE, C.M.G. (1931), O.B.E. (1928).—Ed. St. Columba's Coll., Rathfarnham, and Trin. Coll., Dublin; B.A. Classics (honours); asst. collr., E. Africa Prot., 25th Oct., 1906; dist. comsnnr., 1910; senr. comsnnr. (2nd cl.), Jan., 1925; ditto, 1st cl., Sept., 1927; ag. ch. native comsnnr., Nov. 1928.

DOBBS, SIR HENRY ROBERT CONWAY, G.B.E. (1929), K.C.S.I. (1921), K.C.M.G. (1925), K.C.I.E. (1921), C.S.I. (1916), C.I.E. (1905), F.R.G.S.—B. 1871; ed. Winchester Coll. (Schl.) and Brasenose Coll., Oxford (schl.); ent. I.C.S., 1892; priv. sec. to lieut.-gov. N.W.P., 1896-99; polit. serv., Mysore and Baluchistan, 1899-1901; investigated navigation of Euphrates, from latitude of Aleppo to Bagdad, 1902-3; consul for Seistan and Kain, 1903; Br. comsnnr., Russo-Afghan boundary, 1903-4; sec. to Kabul mission, 1904; famine comsnnr., Rajputana, 1905; dep. sec., foreign dept., 1906; on sp. duty in connec. with visit of Amir of Afghanistan to India, 1906; rev. and judl. comsnnr., Baluchistan, 1909, 1911 and 1917; judl. comsnnr., N.W. Frontier Prov., Jan., 1914; res. and cons. gen., Turkish Arabia, Oct., 1914; polit. offr. with Mesopotamian Force supervising civ. adminstrn. of occupied territories, Jan., 1915 to Aug., 1916; agt. to gov-gen. and ch. comsnnr., Baluchistan, Dec., 1917; ch. Br. rep., Indo-Afghan confce., Mussoorie, 1920; head of Br. mission to Kabul, Dec., 1920 to Nov., 1921; high comsnnr., Iraq, 1923-29.

DODDS, E. W.—B. 1881; clk., treasury, Natal, 1899; clk., treasury, Union of S. Africa, 1910; prin. clk., treasury, 1920; acctnt. treasury, 1928; acct., dept. of posts and tcls., Dec., 1931.

DODDS, JAMES HUGH HAMILTON.—B. 1880; ed. at private schls. and Eastbourne Coll.; enlisted in I.Y. for serv. in S. Africa, Jan., 1901; recd. coman. as lieut. in I.Y. Oct., 1901; resigned coman. and granted hon. rank of lieut. in the Army, Feb., 1902 (Queen's med., five clasps); lieut., S.A.C., Feb., 1902; res. J.P., Transvaal,

Mar., 1905; sub-inspr., S.A.C., July, 1906; retrenched from S.A.C., July, 1907; lieut., Bedfordshire I.Y., Nov., 1907; asst. dist. offr., Somaliland Prot., Sept., 1908; dist. offr., Somaliland Prot., Apr., 1910; represented H.M.'s comsnnr. of Somaliland on a mission to Abyssinia, July-Aug., 1910; seconded for service in Abyssinia, to be vice-consul, Harrar.

DOHERTY, JAMES, M.B.E. (1933).—B. 1889; Imp. cust., 1907; storekeeper and baggage examr., east., E. Africa Prot., 1912; preventive offr., east., E.A.P., 1914; inspr., cust. preventive serv., E.A.P., 1918; asst. govt. coast agt., Kenya and Uganda, 1919; ag. coast agt., Kenya and Uganda, Aug. to Dec., 1920 and Sept. to Dec., 1922; govt. coast agt., Kenya and Uganda, 1923; naval agt. and dist. treas., Mombasa, Jan., 1933; naval agt., E. African Vol. Arty., 1914-18; "1914-15" Star, War and Victory Medals.

DOOLE, CAPT. EDGAR, R.E. (R. of O.) A.M.I.Mech.E.—B. 1886; asst. mech. engrn., P.W.D., Gold Coast, Nov., 1921; transfd. as engrn. transport offr. to motor transport dept., Aug., 1922.

DONALDSON, ARTHUR WILLIAM HUNTER, O.B.E., M.B., B.Ch. (Oxon.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), certif. (with distinc.) L.S. M.M., D.P.H. (Lond.).—B. 1881; ed. St. Thomas Hosp., London; joined R.A.M.C., Jan., 1915; B.E.F. in France as surg. specialist, 18th Casualty Clearing Station, 1916-19; ag. major, R.A.M.C., mentd. in desps.; served in Somaliland in operations against the Dervishes in 1920; med. offr., Somaliland, Nov., 1920; med. offr. in ch., June, 1933.

DONOVAN, THOMAS.—B. 1885; ed. Christian Brothers' Coll., Cork; Mediterranean Expedr. Force, Apr., 1915-Jan., 1916; B.E.F., Apr., 1916-June, 1919; Q.M.S., Somaliland pol., Oct., 1919 to Mar., 1923; dist. pol. offr., Somaliland, Apr., 1923.

DONOVAN, WILLIAM, M.Sc. (N.Z.), F.I.C.—B. 1879; ed. Thames (N.Z.) High Schl. and Schl. of Mines, Otago Univ. and Auckland Univ. Coll.; joined N.Z. govt. serv., 1905; asst. dom. analyst, 1919; dom. analyst, 1930.

DOORLY, A. N., B.A. (Oxon), Barrister at Law, Middle Temple.—B. 1887; asst. dist. comsnnr., E. Africa Prot., Mar., 1913; res. mag., Kenya, 1919; senr. mag., Tanganyika Territory, July, 1923; ag. judge, high ct., 1923, 1924 and 1925; puisne judge, Zanzibar, 1925; ag. ch. just. in 1926, 1928 and 1929; atty-gen., 1929.

DOORLY, REV. CHARLES STOKKLEY, B.A. Selwyn Coll. Camb.—B. 1882; 4th asst. mast., Queen's Royal Coll., Trinidad, July, 1911; 3rd asst. mast., July, 1914; 2nd asst. mast., July, 1920.

DOORLY, CHARLES W., C.B.E. (1930).—B. 1875; 3rd cl. clk., immigr. dept., Jamaica, 1892; 2nd cl. clk., 1894; Hindustani interpreter, 1897; inspr. of immigrts., 1903; protector of immigrts., 1909; govt. emigrn. agt., Madras, 1913; asst. col. sec., Jamaica, 1922; adminstr., St. Lucia, Feb., 1928; ag. gov., Windward Is. in 1930, 1931 and 1933.

DORAN, CHARLES FREDERICK GARFIELD, B.A.—Ed. Royal Belfast Academical Inst. and Trinity Coll., Dublin; 2nd Lieut., R.A.F., 1916-19; served in France, Nov., 1916 till wounded in 1917; called to Irish Bar (King's Inn) 1913; crown counsel, Kenya, Dec., 1925; ag. solr.-gen. and mem., leg. coun., Mar.-June, 1930.

**DORION, HON. CHARLES EDWARD.**—B. 1860; ed. Quebec Seminary; Laval Univ. (LL.L.L., 1884); admitted to bar of Prov. of Queb., 1884; practised law in Queb. City until 1911; LL.D., Laval Univ., 1894; prof. of laws, Laval Univ., 1898; and since, prof. of civ. code; judge, superior ct., Prov. of Queb., 1911; judge, ct. of king's bench, 1921.

**D'ORNELLAS, GUSTAVE.**—B. 1885; 6th cls. clk., reg. office, Br. Guiana, 1905; 6th cls. off., cust., 1906; 5th ditto, 1910; 4th ditto, 1915; 3rd ditto, 1923; 2nd ditto, 1925; asst. survr., cust., 1927.

**DOUGHTY, ARTHUR GEORGE, C.M.G. (1905), M.A., Litt.D.**—B. 1860; priv. sec. to min. of pub. wks., Quebec, Canada, 1896; librarian, Quebec, 1900; Dominion archivist, Canada, 1904; mem. of comn. on War Records and Trophies, Dec., 1918; joint del. to internat. congress of the history of America at Rio-de-Janeiro, Sept., 1922.

**DOUGHTY, LESLIE ROY, B.Sc. (Agric.), N.D.A.**—B. 1902; ed. Derby Munic. Secondary Schl., Midland Agrl. Coll. and Schl. of Agr., Cambridge; geneticist, East African agrl. research stn., Amami, Tanganyika Territory, 1929.

**DOUGLAS, KENNETH JUSTYN.**—B. 1880; ed. Sherborne and Queen's Coll., Cambridge; B.A., 1903; clk., col. audit dept., Feb., 1906; asst. audr., S. Nigeria, Oct., 1907; dep. audr., Nigeria, Jan., 1919.

**DOUGLAS-JONES, C. D., C.M.G. (1920).**—Ed. Harrow; priv. sec. to res. comsnr., S. Rhodesia, Aug., 1898; lieut., S. Rhodesia volrs., July, 1908; capt., May, 1910; musketry instr.'s certifi., Hythe, 1908; sec. to res. comsnr., Rhodesia, Apr., 1911; ag. res. comsnr., S. and N. Rhodesia, Apr., 1918; res. comsnr., July, 1918 to Sept., 1923; res. comsnr., N. Rhodesia, Oct., 1923; col. sec., Br. Honduras, Aug., 1924; admstr. govt., Sept., 1924 to April, 1925 and from Apr. to July, 1926; col. sec., Br. Guiana, 1926; O.A.G. on various occasions, 1927-28.

**DOVEY, JOHN EDWARD, M.B., Ch.B., D.T.M. & H. (Edin.).**—Med. offr., Hong Kong; do., Kowloon, 1927-28; med. offr. in ch., subord. staff and families, med. offr. in ch. venereal disease clinic and asst., Victoria Hosp., 1929; M.O. in ch., Victoria Hosp., May-Sept., 1932.

**DOW BIGGIN, SIR HERBERT LAYARD Kt. Bach., C.M.G. (1926).**—B. 1880; inspr. of pol., Ceylon, Jan., 1901; asst. supt. of pol., Apr., 1901; supt. of pol., Feb., 1905; inspr.-gen. of pol., Nov., 1913; on sp. duty, Cyprus, Nov. 1926; resumed duties as inspr.-gen., pol., Ceylon, Nov., 1926.

**DOWLAND, CHARLES EDWIN JAMES.**—B. 1880; ed. Macandrew Road Schl., normal schl. and Ottago Boys' High Schl., Dunedin, N.Z.; ent. N.Z. land and income tax dept., 1897; dep. comsnr., taxes, 1928; comsnr., taxes, 1932.

**DOWNIE, H. F., O.B.E. (1934), B.A. (1912), M.A. (1914).**—B. 1889; ed. at Christ's Hospital and Oxford; Lodge exhibnr. (class.) Univ. Coll., 1908-1912; 1st class mod., 1910; 2nd class Lit. Hum., 1912; apptd. after compet. exam., 2nd cls. clk., C.O., Dec., 1912; on mil. serv. from 5th Aug. to 19th Oct., 1914, and from 10th June, 1915, to 7th Apr., 1918; ag. 1st cls. clk., 3rd Jan., 1919; prin., 1st Apr., 1920; visited Sudan, Uganda, Kenya, Tanganyika, Nyasaland, N. and S. Rhodesia and S. Africa as sec., East Africa comsnr. on closer union, Dec., 1927-May, 1928.

**DOWNING, CAPT. GEOFFREY GEORGE DAVID, J.P.**—Ed. Corrig Schl., Ireland, Royal Irish Univ.,

and Royal Coll. of Surgeons, Ireland; served in Cape Mounted Rifles, 1883; Cape pol. (Griqualand West), 1888; Mashonaland expd. (Pioneers), 1890 (med. and class); Dominica defence res., 1904-1914; lieut., Nov., 1914; ag. sub-inspr., Leeward Is. pol., O.C., Montserrat defence force, O.C., local forces, Montserrat, Dec., 1916; ag. sub-inspr., Leeward Is. pol., and offr. instr., local forces, Antigua, July, 1917; O.C., Marine Batty., Antigua, Oct., 1917; O.C., flashlight service, Antigua-Montserrat, Jan., 1919; capt., Dominica defence force, 1919; O.C., Dominica defence force, Nov., 1919; manager, Barbuda and receiver of wrecks, Mar., 1920; mag., dist. L. (Barbuda), July, 1921; ag. warden, N. dist., Dominica and off. mem. legis. coun., Mar. to Sept., 1927; ag. warden, Nevis, and mem., legis. coun., St. Kitts-Nevis, Mar. to Apr., 1928; warden, Barbuda, 1929.

**DOWSE, WILLIAM ROBERT, A.I.E.E.**—B. 1891; Br. P.O. engrn. dept., G. Britain, Jan., 1912; Dub. Univ. ex-graduates, O.T.C., Aug., 1914; comand., R.E., Jan., 1915; Gallipoli and France, May, 1915; asst. teleg. engrn., P. & T. dept., F.M.S., June, 1919; demob. reg. army R. of O., June, 1919; engrn., P. & T. dept., F.M.S. Oct., 1926; senr. engrn., ditto, May, 1928; senr. engrn., P. and T. Selangor and Pahang, Mar., 1932; asst. engrn.-in-ch., posts and tels., Malaya, 1933.

**DOWSETT, FRANCIS DUDLEY.**—B. 1908; ed. Bristol Grammar Schl. and Hertford Coll., Oxford; cadet, Tanganyika Territory, Aug., 1931.

**DOYLE, THOMAS FRANCIS.**—B. 1903; ed. St. Patrick's Acad., Dunganon; offr. in Imp. cust. and excise serv., Aug., 1912; inspr., cust., Palestine, July, 1926; ag. dep. dir., cust., excise and trade, periods in 1929 and 1930; dep. collr., cust. and excise comsnr., Mauritius, Feb., 1932; ag. collr., cust. and harbmr., June, 1932.

**DRAKE, HAROLD WILLIAM.**—B. 1889; ed. City of London Schl.; entd. Col. Audit Dept., July, 1904; seconded to W.A.F.F., Oct., 1914 (Nigeria and Cameroons); paymr., Overseas Contingent, W.A.F.F. (G.E.A.); Col. Audit Dept., Aug., 1918; asst. audr., Nyasaland, Mar., 1919; senr. asst. audr., Dec., 1921; ag. audr., Apr. to Oct., 1922 and Apr. to Oct., 1925; audr., Br. Guiana, Nov., 1927; asst. dir., col. audit dept., Dec., 1931; audr., Nigeria, 1933.

**DRAYTON, BERNARD MORGAN.**—B. 1886; service in post office, pub. wks. and treas. depts., Grenada, 1902-14; treas. asst., 3rd grade, Nigeria, 1914; asst. treas., civ. admstrn., German E. Africa (Occupied Territory), 1917; asst. treas., Nigeria, 1920; senr. asst. treas., Nigeria, 1928.

**DRAYTON, HON. SIR HENRY L., Kt. Bach. (1915), K.C.**—B. 1869; ed. in England and Canada; called to the bar, Ontario, 1891; counsel, railway comtee., Ontario legislature, 1902; counsel for City of Toronto, 1910; Ontario govt. comsnr. on Toronto Power Comsn., 1911; ch. comsnr., bd. of railway comsrs., Canada, 1912; resig. to assume portfolio of min. of finance in Union Govt., Aug., 1919; elec. by acclamation for Kingston, Oct., 1919; re-el. for York West, g.e., Dec., 1921; resig. portfolio on defeat of admstrn., Dec., 1921; chmn., bd. of liquor comsrs., Ontario, 1928.

**DRAYTON, ROBERT HARRY, I.L.B. (hons.) Lond.**—B. 1892; solr. (Eng.); lieut., Devonshire Regt. and Machine Gun Corps, 1914-1918; serv. in France, Jan., 1916 to Sept., 1917; miny. of reconstrn. and Lord Chancellor's dept., 1919;

treas. solr.'s office, 1919-20; asst. legal sec., govt. of Palestine (continuing as asst. atty.-gen.), Nov., 1920; ag. legal sec., Aug., 1921 to Oct., 1921; mem. of advisory and exec. couns., Apr. to July, 1923 and July to Sept., 1924; title changed to solr.-gen., 1925; rep. Palestine at internat. arbitrn. on partition of Ottoman pub. debt, Geneva, 1925; mem., finan. comsn., orthodox patriarchate of Jerusalem, 1924-28; one of counsel rep. govt. in parly. comsn. re disturbances of 1929; ag. atty.-gen. on several occasions, 1922-31; legal draftsman, Jan., 1932.

DRAYTON, SYDNEY RACKER.—B. 1884; engr.-operator, Trinidad, Apr., 1905; do. Penang, S.S., May, 1915; do. S'pore, June, 1923; do. Penang, Dec., 1927; senr. engr., wireless, S.S. and F.M.S., May, 1928.

DRAYTON, VIVIAN FORTESCUE.—B. 1883; ent. civ. serv., Grenada, 1900; ch. clk., gov't. office, Aug., 1918; commr., Carriacou, Jan., 1932.

DRENNAN, JOHN MATTHEW, D.C.M. (1918).—B. 1891; ed. Geo. Watson's Coll., Edin.; apptd., after compet. exam., clk., 2nd div., civ. serv. and assigned to B. of T., 1910; apptd., after compet. exam., clk., 3rd cls., Crown Agents' office, Feb., 1912; on mil. serv., 1914-19 (France, Salonica, Palestine); asst. head, appta. dept., 1919; stores dept., 1922; shipping dept., 1930; dep. head, gen. dept., Jan., 1933; shipping dept., May, 1933.

DREW, DESMOND, B.A., M.B., B.Ch. (T.C.D.).—Med. offr., Bechuanaland Prot., 1921.

DREW, HENRY WILLIAM.—ed. Diocesan Coll., Rondesbosch; clk., deeds office, Cape Town, 1893; asst. mag., King William's Town, Aug., 1907; Woodstock, Apr., 1908; Rietfontein dist., Gordonia, Aug., 1908; Williston, Nov., 1912; civ. comsnr., and mag., Uniondale, Mar., 1915; ag. crown pros., Dec., 1919; chmn., native affrs., deptl. comsn., Dec., 1920; chmn., debt. settlement bd., Aug., 1921; chmn., Rehoboth bastard gebied bndry. comsn., Feb., 1922; native comsnr. for territory, 1923; mem., admstr.'s advisory coun. as sp. rep. on native affrs., Aug., 1923; senr. grade mag., Newcastle, Natal, Mar., 1926; Rustenburg, Transvaal, Sept., 1928; sp. "C" grade mag., King William's Town, Nov., 1929; Port Elizabeth, June, 1931; sp. "A" grade mag., Cape Town, Oct., 1932.

DREW, RINGROSE CHARLES WILLINGTON, B.A., B.A.I., A.M.I.C.E.—B. 1834; ed. Monkton Combe Schl. and Trinity Coll., Dublin; asst. engr., P.W.D., F.M.S., Dec., 1912; exec. engr., Dec., 1921; ag. state engr., Kelantan, Apr., 1928; senr. exec. engr., Apr., 1930; state engr., June, 1931.

DRIBERG, ALLAN, K.C.—B. 1873; ag. puisne just., Ceylon, Jan., 1927; puisne just., Sept., 1927.

DROWER, E. M., C.B.E. (1923).—B. 1880; admitted solr., 1904; practised, consular ct., Cairo, 1904-6; Sudan bar, 1906-14; served European War, 1914-18; pres. of first instance, Hillah, 1918; Mosul, 1918-19; Basrah, 1919; asst. judicial adviser, Iraq, 1921; temp. judicial adviser, 1921; govt. counsellor, 1921; adviser to min. of just., 1922.

DRUMMOND, DAVID B.—B. 1898; ed. King Edward's Schl., Birmingham and Christ's Coll., Cambridge; M.A., 1925; a-st. dist. comsnr., Sierra Leone, July, 1923; asst. col. sec., Jan., 1925; ag. dist. comsnr., on five occasions, 1924-30; pvt. sec. to gov. and ag. gov. on five occasions, 1924-29; ag. senr. asst. col. sec., Aug.-Sept.

1930; ag. ch. asst. col. sec., May-Oct., 1933; "Sierra Leone Studies".

DRURY, NORMAN CHARLES.—B. 1899; printer, E. Africa Prot., 1912-17; govt. printer, Tanganyika Territory, 1917.

DRYBURGH, ALEXANDER MITCHELL (Edin.).—B. 1896; ed. George Hays, Edin. and Edin. Univ.; cadet, F.M.S.; govt. rice agt., Tapah, Mar., 1920; 1st asst. offr., B. Padang, Sept., 1920; attd. Fed. Nov., 1920; supernmy. offr., cla. V., 1921; IV., 1926; dist. offr., Ulu Kelantan, 1930; offr., Raub, 1928; sec., res., Negri Semb., 1930; offr., cla. III., 1931; dist. offr., Selangor, June, 1933.

DU BOULAY, GEORGE CORRIEUX, C.B. (1930).—B. 1883; apptd. after compet. exam. asst. audit clk., St. Lucia, Apr., 1899; govt. office, Aug., 1899; 4th clk. treasury, Mar., 1903; ag. 2nd clk., treasury, Mar. to Nov., 1903; chief clk., post office, Jan., 1904; ag. harbr. master, St. Lucia, Sept. 1904; sec. and clk. to gov. of Seychelles, clk. treasury, and supt. of printing, Nov., 1912; ag. auditor, 1916; ag. treas. and mem. exec. and legal Mar. to May, 1919; asst. sec., col. sec., Gibraltar, Dec., 1919; senr. asst. col. sec., Leone, Jan., 1922; ag. col. sec. and gov. on various occasions, 1924-25; ch. asst. col. sec., Gold Coast, Jan., 1926; ag. col. sec., on various occasions; gov.'s dep. on various occasions, Apr. to Sept., 1930 and Dec., 1931.

DU CANE, GEN. SIR JOHN, G.C.B. (1916), K.C.B. (1916), C.B. (1910).—B. 1865; R.A., 1884; capt., 1893; major, 1909; col., 1902; col., 1908; major-gen., 1915; gen., 1919; gen., 1926; D.A.A.G., Staff, 1905-07; G.S.O., 1st grade, hdqrs. of A. 1908-10; C.R.A., 3rd divn., 1911-12; S.O. Home Forces, 1913-14; served, S. Africa, 1900 (despa., brevet lieut.-col., Queen's med., 5th King's med., 2 clasps); European war, brig. III. Corps, 1914; maj.-gen., R.A., G.H.Q. sp. appt., min. of munitions, 1916; comm. XV. Corps; Br. rep. with Marshal Foch, 7 times; ment. in despa.; master-gen., 1920-23; G.O.C.-in-ch., Western command, 24; G.O.C.-in-ch., Br. Army of Rhine, 1925; gov. and commdr.-in-ch., Malta, 1927; res. 1931.

DUCKWORTH, EDWARD HARLAND.—B. 1864; ed. Cheltenham Coll., City and Guilds Ed. Coll., Finsbury, and R. Coll. of Science, Lond. A.R.C.S.; war serv. with E. Elec. Engrs., R.E. (T), 1915-18; France, 18; inspr., educn., S. Prov., Nigeria, Oct., 1918; author of "The Laboratory Workshop"; various articles in the "School Science Revue".

DUFF, DAVID, M.D., B.Ch., B.A.O. (Dubl.), D.P.H. (Irel.).—B. 1863; ed. P. Rnniskillen and Trin. Coll., Dublin; classics; B.A. (nat. sci.) with 1st cls. and gold med.; med. offr., W.A.M.S. and Gold Coast, June, 1910; senr. med. offr., asst. dir., med. serv., Jan., 1927; called Gray's Inn, 1927; mem. bd. of exam. in languages, Apr., 1928; dep. dir., med. Aug., 1931; dir., med. and san. serv., Feb., 1932.

DUFF, SIR H. L., K.B.E. (1918); C. (1915).—B. 1872; apptd. by F.O., asst. res. Africa, 1897; resig. from serv., 1903; res. Apr., 1904; res., 1906; seconded, 1909-10; as mem. of Inner Temple, Jan., 1909; 1st constitutional law, 1909; ag. dep. gov., Jan. and Apr. to July, 1911; 1st grade res. July

to the admstn., 1912; ch. sec. to govt. and mem. c. and legis. couns., 1914; served with Nyasaland Field Force, Aug., 1914 to Jan., 1915, mentd. despatches; served against rebels in Shire Highlands, 1915 (medal and clasp); ch. polit. offr. to g.-Gen. Northey, C.B., in operations against E. Africa, July, 1916; ag. gov., Nyasaland st., 1st Oct., 1918; ret., 1920; author of "Nyasaland under the F.O.," 2nd ed.; and a story of Nyasaland in the native dialect, published by the Prot. govt.

DUFF, RT. HON. SIR LYMAN POORE, G.C.M.G. 34, P.C. (1919), B.A., LL.B. Toronto Univ.—1865; apptd. judge, sup. ct., British Columbia, 1884; judge, sup. ct. of Canada, 1906; cent. appeal judge, Mil. Serv. Act, 1917; dep. of gov. n., 1926; ch. just., Canada, 1933.

DUFF, STRUANT MURRAY, B.A.—B. 1906; let. Ceylon civ. serv., 1928; attd., Kandy ch., Jan., 1929; attd. Anuradhapura kach., n., 1930; office asst., Nuwara Elyia kach., May, 30; pol. mag., Gampola, Oct., 1931.

DUFFY, HON. SIB FRANK GAVAN, K.C.M.G. 29, K.C., M.A., LL.B.—B. 1852; ed. at onyhurst Coll., and Melbourne Univ.; called to the bar, 1874; judge of the high ct. of Australia, Feb., 1913; ch. just., high ct., wealth of Australia, 1931.

DUGUID, JOHN.—B. 1892; served with 51st Highland Dvn., 1914-16; Rosyth and Aultbea, 17-18; supt., post office, S.S., 1918; supt., post ice, Singapore, 1921; supt., P. & T., Malacca, 1924; senr. acctnt., Singapore, 1929; contr., P. T., F.M.S., Mar., 1930; ag. senr. acctnt., M.S., July, 1931.

DUKE, EDGAR MORTIMER, LL.B.—B. 1895; Queen's Coll., Br. Guiana; Br. Guiana open hol. in matha., 1911; Andrews' entrance schol. science, 1913 and Joseph Hume schol. in jurisprudence, 1914, Univ. Coll., London; Campbell Foster Prizeman of Middle Temple; sp. izeman in crim. law and procedure, 1915; LL.B. (ond.), 1916; called to bar, Middle Temple, 17; admitted to practise Br. Guiana, 1917 and Trinidad and Tobago, 1921; ag. registr., deeds, p. ct., etc., Br. Guiana, in 1929, 1930 and 1932; dep. registr., deeds, sup. ct., etc., Jan., 1930; sp. mag. and mem., dist. licensing bds., Emerara and Essequibo, Sept., 1931; registr., deeds, 1933; author, "Law of Immoveable Property in British Guiana."

DUMBRELL, HENRY JAMES EDWARD, B.A.—B. 1885; asst. mast., Heaton Lodge Schl., nr. Wuddersfield; mast., St. Bedes Coll., Eketoot, Natal; headmr., Ompumulo Native Training Coll.; spr., schls., Natal, 1921; inspr., educn., Bechuanaland Prot. and Swaziland, 1928.

DUNCAN, CLAUDE WOODRUFF, C.B.E. (1930).—Clk., govt. sec.'s office, B. Guiana, May, 1899, to Feb., 1901; sub-inspr., B. Guiana police, 1st Mar., 1901; passed school of musketry, Hythe, 1901; passed school of instruction, Chelsea Barracks, 1905; dist. inspr. and J.P., May, 1907; ag. country inspr., Jan., 1908 to June, 1909; passed in Hindi, 1909; in command of special expeditions to Venezuela frontier, Wena-u, Oct. to Dec., 1910, and May to June, 1911; dep. inspr.-gen. of police, Mauritius, Sept., 1912; ag. inspr.-gen. of pol., and supt. of prisons, Nov. 1914 to June, 1915; comsnnr. of police, Malta, July, 1916; also inspr. of prisons, Oct., 1917; awarded King's police medal, Jan., 1919; inspr.-gen. of police and director of prisons, Southern Provinces, Nigeria, June, 1919; relinquished appt. dir. prisons, S. Provs., Nov.,

1921; inspr.-gen., N. Provs., in addn. to sub. stantive post, Oct., 1929.

DUNCAN, HAROLD HANDASYDE.—B. 1885; ed. Eton and Balliol Coll., Oxford; hon. schol. mod. hist.; M.A.; qualified in compet. exam. for appt as junr. clk., 1st cls., F.O. (placed 4th in 1908 and 5th in 1909); conf. sec. to London comtee., Imp. Ottoman Bank for work relating to Turkish govt. finance and indus. enterprise in Near East from Dec., 1909; on sp. mission to Constantinople, 1912; served in army, Aug., 1914 to Jan., 1919; France and Italy; liaison offr. (intelligence A.) between Br. G.H.Q., Italy and Br. Mil. Mission, Comando Supremo from Aug., 1918; capt., Norfolk Yeomanry; called to bar, Inner Temple, May, 1919; S. Eastern circuit; temp. legal asst., Min. of Health, 25th Apr., 1927; est., 15th Mar., 1928; 2nd asst. legal adviser, D.O. and C.O., 31st Mar., 1930; asst. legal adviser, do., 1st Apr., 1931; ag. legal adviser, Dec., 1931 to Mar., 1932 and Feb., 1933 to July, 1933.

DUNCAN, PATRICK, C.M.G. (1904).—B. 1870; ed. at Oxford, schol. Ball. Coll.; 1st cls. class. mod., 1891; 1st cls. final class. school, 1893; Craven scholarship, 1890; clk., after compet. exam., inl. rev., 1894; priv. sec. to Sir A. Milner; prin. clk., 1898; treas., Transvaal, 1901; col. sec., 1st Dec., 1903; mem. exec. and legis. couns.; mem. I.C.C.; ag. lieut.-gov., Oct., 1906; M.L.A., for Yeoville; min. of interior, pub. health and educn., 1921-24.

DUNCAN, WILLIAM McFARLANE.—B. 1896; ed. Craigie Pub. Schl. and Acad.; certifi. in building constr., mechanics, mathematics, etc.; Caledonian rly., Perth, 1911; asst. engrn., Tanganyika rlys., Feb., 1921.

DUNCOMBE, F. A. C.—B. 1880; 4th clk., P.O., Bahamas, 1903; 2nd clk., C.S.O., 1904; clk., record office, 1909; comsnnr., 4th div., 1912; comsnnr., grade III., June, 1920; clk., grade III., registrar's office, July, 1927; ag. asst. registrar-gen., 1928 and from June, 1929.

DUNCOMBE, WALTER KEISALL.—Bahamas treasury, and cust., 1895-1900; Out Island comsnnr., 1900-5; transf'd. Lagos Col. as supervisor, cust., Jan., 1905; collr., cust., S. Nigeria, Jan., 1909; senr. collr. cust., Nigeria, Jan., 1920; dep. contr. cust., Dec., 1922; contr., Dec., 1929; mem. ex. and leg. couns.

DUNDAS, HON. C. C. F., C.M.G. (1934).—O.B.E. (1923).—Asst. dist. comsnnr., E.A.P., Sept., 1908; dist. comsnnr., Aug., 1914; dist. polit. offr. (with hon. rank of major), German E. Africa, provisional admstn., Jan., 1916; senr. comsnnr., Tanganyika Territory, Apr., 1920; ag. asst. ch. sec., June, 1924; ag. sec. for native affrs., 1926; col. sec. Bahamas, Apr., 1929; admstr., May to Nov., 1929, June to Aug., 1930 and from June, 1931; dep. gov., in 1931 and 1932; O.A.G., Aug. to Sept., 1932.

DUNEDIN, 3RD BISHOP OF (founded 1864), RT. REV. ISAAC RICHARDS, M.A., D.D.—B. 1859; consec., 1920; ed. Wesleyan Coll., Taunton and Exeter Coll., Oxford; B.A., 1882, M.A., 1885, D.D., 1921; deacon, 1882; priest, 1883; curate of St. Paul's, Truro, 1882-6; vicar, St. Mark's Remuera, N.Z., 1886-95; warden, Selwyn Coll., Dunedin, 1896-1900; vicar, Tuspeka, 1900-16; vicar, St. John's, Invercargill, 1916-20; canon of St. Paul's, Dunedin, 1896-1916; archdeacon of Queenstown, 1908-16; archdeacon of Invercargill, 1916-20.

DUNN, C. de S.—Served in South Africa, 1901-1902 (medal and five clasps); S.A.C., 1903-1906; camel constab., Somaliland, 1912.

DUNN, J. S., B.Sc.—B. 1902; ed. Secondary Schl., Blyth, Northumberland and Univ. of Reading; B.Sc. (Hons.), London and Reading; inspr., schls., Gold Coast, Sept., 1926.

DUNSTAN, SIR WYNDHAM ROWLAND, K.C.M.G. (1924), C.M.G. (1913).—M.A. (Oxon.); LL.D. (Aberdeen); F.R.S.; ed. Bedford sch.; lec. and demonstr. of chem. Oxford, 1884-86; prof. of chem., Pharm. Soc., 1886-96; lec. on chem., St. Thomas' Hosp., 1892-1900; sec., chem. soc., 1903-5; vice-pres., 1903-6; pres. section of chem. and agric. science, Brit. Assoc., 1906; mem. of coun., Royal Soc., 1904-7; mem. of advisy. comtee. on trop. agric., C.O., 1908, vice-pres., Internat. assoc. of trop. agric., 1907; pres., 1910; pres., Internat. Congress trop. agric., London, 1914; mem. comm. intell. comtee. Bd. of T., 1900-6; dir., scientific and tech. dept., Impl. Inst., 1896-1903; dir., Impl. Inst., from 1903 to 1923; reported on agric. resources of Cyprus for C.O. in 1904, and of Asia Minor in 1907 (reports presented to parlm.); visited Ceylon at request of colonial govt., 1910, and again in 1913; visited Newfoundland at request of colonial govt., 1914; arranged and supervised govt. min. surveys in Ceylon, N. and S. Nigeria and Nyassaland (reports presented to parlm.); author of numerous scientific papers in the Phil. Trans. and Proceedings of Royal Soc., chem. soc., etc., and of tech. reports relating to the utilisation of the resources of the colonies, including "Cotton Cultivation in the Brit. Empire and in Egypt," 1904, "Brit. Cotton Cultivation," 1908; edited "Tech. Reports and Scientific Papers," Impl. Inst., 1903; "Selected Reports," Imp. Inst., 1909 (presented to Parlm.); "Reports on work of Impl. Inst., 1906-14" (presented to Parlm.); "Report on present position of Cotton Cultivation," 1910; editor, Imp. Inst. Handbooks on Commercial Resources of Tropics; author of article, "Rubber," in last edition "Ency. Brit."

DUPLESSIS, STEPHANUS HENDRIK.—B. 1885; mast., high ct., Windhoek (S.W.A.), Feb., 1920; asst. mast., sup. ct., Bloemfontein (O.F.S.), July, 1926; ditto, Capetown (C.P.), Dec., 1926; mast., sup. ct., Bloemfontein (O.F.S.), Oct., 1931.

DUPRE, HON. MAURICE, K.C., LL.L., M.P.—B. 1888; ed. at Levis Coll.; called to bar, 1911; 1st el. to H. of C. Canada, g.e., 1930; solr.-gen. in Bennett admstrn., Aug., 1930; re-elec. by accl. after assuming office, Aug., 1930.

DURANLEAU, HON. ALFRED, P.O. (Can.), LL.L., K.C., M.P.—B. 1871; ed. at Ste. Marie de Monnier; Laval Univ.; mem., Laurier divn., Montreal, 1923-27; 1st el. to H. of C. Canada, g.e., 1930; minister of marine in Bennett cabinet, Aug., 1930; re-elec. by accl. after assuming office, Aug., 1930.

DUSSEK, ORMONDE THEODORE, B.A.—B. 1886; ed. Eastbourne Coll. and Univ. of London; B.A., London, 1909; mem. of convocation; senr. asst. mast., Alleyne's Grammar Schl., Uttoxeter, 1909-11; senr. asst. mast., High Schl., Malacca, 1912-14; prin., Malay Training Coll., Malacca, 1914-22; prin., Sultan Idris Training Coll., F.M.S., 1922; in addn., asst. dir. of educn. (Malay), and examr. in Malay, Mar., 1924.

DU TOIT, PETRUS JOHANN, Ph.D. (Zurich), Dr. Med. Vet. (Berlin), B.A. (Cape), F.R.S. (S. Africa). Senr. vety. offr., vety. research divn., Vryburg, Dec., 1919; sub-dir., vety. educn. and research, Pretoria, July, 1920; dep. dir., vety. educn. and research, Pretoria, July, 1921; dir., vety. services, Pretoria, Apr., 1927; dean of faculty and prof., trop. diseases and proto-

zoology, Univ. of S. Africa, 1927; visited Nigeria at request of C.O. to rept. on stock problems, 1927; del. to Imp. Agr. Research Confce., London, 1927; chmn., 6th Pan-Africa Vety. Confce., Pretoria, 1929; dir., vety. services and animal industry, 1929.

DU TOIT, STEPHANUS FRANCOIS, LL.B.—B. 1897; ed. Victoria Coll. Stellenbosch and Univ. of C.T.; translator, Union senate, 1922; gent. usher of black rod, 1926; clk. asst., 1930.

DUTTON, CHARLES LEONARD O'BRIEN.—B. 1877; ed. Ellesmere Coll. and Bradford Gram. Schl.; clk., Impl. mil. rlys., S. Africa, Dec., 1900; chief clk., fincl. bd. of rly. control, Transvaal and O.R.C., Jan., 1902; chief clk. to high comsnr. for S. Africa, Nov., 1904; acted as Impl. sec., Aug., 1913 to Feb., 1914, Nov.-Dec., 1917 and Aug.-Sept., 1918; asst. Imperial sec., Apl., 1919; ag. Imp. sec., May-Nov., 1921; govt. sec. Bechuanaland Prot., Nov., 1923.

DUTTON, ERIC ALDHELM TORLOGH, O.B.E. (1930), M.A.—Ed., Hurstpierpoint, and Kells Coll., Oxford; served in Gallipoli as Major, W. Yorks Regt. (ment. in desp.); cler. asst. to asst. comsnr., Quithing, Basutoland, 1918-19; priv. sec. to gov. of Uganda, 1920-22; priv. sec. to gov., Kenya and sec., high comsnr., Zanzibar, 1922-25; priv. sec. to gov., Kenya and high comsnr., transport, 1925; prin. asst. ch. sec., N. Rhodesia, Nov., 1930; ag. ch. sec., Aug., 1931 and Apr. to Nov., 1932; gov's dep., Apr.-May and July, 1932.

DUTTON, ERNEST GODFREY.—B. 1886; clk., Impl. mil. rlys., Apr., 1902; clk., high comsnr. for S. Africa, Apr., 1903 to May, 1916; Swaziland service, Apr., 1907; clk. to asst. comsnr., Masr., Basutoland, June, 1916; ch. clk., master of ct. and regisr., July, 1919; ag. govt. sec., June to Dec., 1923 and Feb. to Oct., 1924; asst. comsnr., 1924.

DUTTON, STEPHEN BERNARD.—B. 1881; served in stores dept., C.S.A.R., 1902-3; served in Zululand rebellion, 1906; comptroller of stores, Basutoland, Oct., 1909.

DYE, W. H., M.R.C.S., L.R.C.P., L.D.S. (Eng.), D.T.M. and H. (Lond.), cert., Lond. S.H. and T.M. (Distinc.).—B. 1889; R.A.M.C. 1914-25; surg. specialist, 1918-20; N. Persia forces memorial meda. for research, 1924 and 1927; seconded, Nyassaland Aug., 1921-Apr., 1923; med. offr., Tanganyika Territory, 1925.

DYER-MELVILLE, SYDNEY WITTHOEL, M.I.E.E., S.A.—B. 1885; ed. City of London sch.; asst. dir., elec. and wireless dept., Zanzibar, Dec., 1911; ag. dir., Apr. to Nov., 1913, Oct., 1915 to Apr., 1916 and from Dec., 1919 to Feb., 1925; immigr. offr., Sept. to Dec., 1917; ag. director, Jan. to Dec., 1919; ag. dir., rly. elec. and wireless tel. depts. for various periods, 1925-32.

DYKE, HAMILTON WILLIAM, M.B., Ch.B., Glasgow, 1905.—B. 1881; ed. South Africa Coll., Cape Town and Glasgow Univ.; house phys., Glasgow Royal Infirmary, house surg., Glasgow Western Infirmary, Glasgow Ophthalmic Inst. and Glasgow Royal Hosp. for sick children; med. offr., Maseru, Basutoland, 1913; temp. capt., R.A.M.C., 1915-19; served in France, 1915-19; S.M.O., S.A. Native Lab. Ctr., Rouen area, 1919; surg. spec., govt. hosp., Jerusalem and govt. of Palestine, 1927; p.m. med. offr., Bechuanaland Prot., 1929; auth. of "An Outbreak of Scurvy among South African Natives in Rouen," *Lancet*, 1917; "A case of Madura Foot in Basutoland," *S. African Med. Jnl.*

KE, KENNETH H., M.B., Ch.B. (Edin.).—2; med. off., Basutoland, 1924.

ON, EDWARD TREVOR.—ed. Ruthin Gram. U.C.W., Aberystwyth (B.A.), and Jesus Oxford (B.A.); B. 1886; cadet, Ceylon civ. 5th Nov., 1910; attached to Trincomalee, Dec., 1910; ag. pol. mag., Trincomalee, 1911; ag. pol. mag., Puttalam, May, office asst. to govt. agt., N.W. Prov., Sept., pol. mag., Kurunegala, Aug., 1913; ag. pol. Kandy, Apr., 1916; addnl. asst. col. sec., 1918; 3rd asst. col. sec., May, 1918; pol. Kandy, Sept., 1920; asst. govt. agt., N. Feb., 1921; ditto, Jaffna, Dec., 1924; dist. Matara, Mar., 1926; asst. govt. agt., Jaffna, May, 1926; ag. govt. agt., Anuradha-Mar., 1928; do., Jaffna, Nov., 1930; off., grade II, 1932.

SON, HUBERT.—B. 1884; A.M.I.C.E.; pub. schol. and Leeds Univ.; pupil and o the late Thos. Hewson, M.I.C.E., city atter engr. of Leeds, 1901; asst. to C. O. M., M.I.C.E., water engr., Leeds, 1906; engr., P.W.D., Fiji, 1911; ag. dep. coms. ks, Oct., 1916; exec. engr., P.W.D., Gold 1920; senr. prov. engr., 1931.

LESOME, SIR JOHN EGAN, K.C.M.G. C.M.G. (1905).—M. Inst. C.E.; served in D. rlys., India, 1890; recd. thanks of gov., Khojak tunnel, 1892, Godavari, 1900; services lent to C.O., 1st Sept., as D.P.W., Northern Nigeria; in charge of Kano rly. from 1907; dir. of rlys. and Nigeria, 1912; ret. 1919.

LES, SHIRLEY, C.B.E. (1928). O.B.E. (1922). 883; served throughout S. African war, 1899-2nd cls. clk., govt.'s office, Transvaal and N., July, 1902; 1st cls. clk., July, 1904; d. to Basutoland service and att. to of high coms. for S. Africa, July, 1908; clk., Dec., 1911, and asst. Impl. acctnt., 1915; chief clk., Apr., 1919; mem. of to enquire into establishments, etc., in Basutoland Prot., Basutoland and Swaziland, 1922; ag. asst. Imp. sec., May-Nov., 1921 and Sept., 1922; asst. Imp. sec. 1923; ag. Imp. n 1925, 1927, 1929 and 1931-2; title changed native sec. to high coms., 1933.

RL, HUGH J. M.—B. 1896; ed. Cheltenham on war service, 1914-19; capt., 4th Batt. Regt., 1918; ent. dept. of lands and mines, Luana, 2nd Aug., 1921; 6th cls. clk.,ariat, 1st Mar., 1922; sec. for sp. duty in xion with Georgetown disturbances, 1924; .D.C. to O.A.G., May-Nov., 1925; cadet, tve. serv., Nigeria, 1927.

RL, SIR LIONEL, K.C.B. (1916); C.B. (1916); C.M.G. (1901).—B. 1866; ed. at Marl., s of Göttingen and Paris, and Merton Coll., rd; asst. sec. to royal coms. on Paris on., 1898-1900; ag. 2nd sec. of embassy; ; priv. sec. to lord-lieut. of Ireland, 1902-; priv. sec. to lord pres. of the coun. (Earl rewe), 1907; priv. sec. to S. of S. for the ies (Earl of Crewe), Apr., 1908; priv. sec. to f S. for the colonies (Mr. Lewis Harcourt), ., 1910; sec. to H.M. Office of Works, l.

ASTER, B. H. M., M.B.E., B.A. (Hons.) d.—B. 1893; ed. Christ's Coll., Finchley; ed R.N. Dn., 1917; Scot's Guards (lieut.), l; Ampleforth Coll., O.T.C., 1919-23; lmr., St. Mary's Coll., St. Lucia, 1923; dir., cn. and headmr., Grenada, 1928; ag. col. sec. admiral, Grenada, Dec., 1930-Aug., 1931;

local adviser, educn. comtee., 1931; dir., educn., Jamaica, Apr., 1932.

EASTWOOD, CHRISTOPHER GILBERT.—B. 1905; scholar of Eton, 1917 and of Trinity Coll., Oxford, 1923; apptd. to C.O. as asst. prin. after compet. exam., 2nd Nov., 1927; seconded for serv. as pvte. sec. to high coms., Palestine, 11th Feb., 1932.

EATON, BERTIE JAMES, F.I.C., F.C.S., O.B.E. (Mily. Div., 1919).—B. 1883; ed. Dorchester Gram. Schl., Finsbury Tech. Coll. (City and Guilds of London Inst.) and Birkbeck Inst.; asst. research chem., Impl. Inst., 1904-06; govt. chem., F.M.S., 1906-10; govt. agri. chem., F.M.S. and S.S., 1910; del. to Internat. Rubber Congress and Exhibn., Batavia, 1914; recvd. thanks of the S. of S. and the Govt., F.M.S., for re-researches on rubber, 1918; 2nd lieut., gen. list, adjutant, Civ. Guard, Kuala Lumpur, Aug., 1916; lieut., M.V.I.; O.C., M.V.I., Selangor, 1917; major, M.V.I., Jan., 1923; del. of F.M.S. and S.S. at 2nd Pan-Pacific Service Congress, Australia, July to Oct., 1923; Br. Empire Exhibn., Apr., 1924; O.C., Selangor Volunteer Corps, Jan.-Dec., 1926; mem., co-opern. bd., F.M.S., Aug., 1926; seconded for serv., Rubber Research Inst., Nov., 1926; del., rubber confce. and 4th Pacific serv. cong., Java, May, 1929; mem., agri. advay. comtee., S.S. and F.M.S., Jan., 1930; dir., rubber research inst., Nov., 1930; author of "The Preparation and Vulcanisation of Plantation Rubber," "The Cultivation and Preparation of Camphor in F.M.S.," contribns. on rubber re-researches to the Society of Chemical Industry, numerous articles on tropical agr., industries, etc., to the Agri. Bulletin, F.M.S. and other journals.

EAVES, LIEUT.-COLONEL FREDERICK, D.S.O., T.A. (Res.), Barrister-at-Law.—B. 1881; admitted solr. (Eng.), 1908; 2nd-lieut., 5th King's Own Royal Regt. (T.F.), 1908; served in France, 1915-19; commd. 5th King's Own at battles of "Second Ypres" and "Loos," 1915; 1/5th Loyal N. Lancs. at "Messines," 1917 and "Cambrai," 1918; 18th Cameronians at Escourt, 1918; 8th Scottish Rifles in Rhine Army and Ireland 1919; C.M.O.N., Ireland, 1921-22; D.S.O., 1916; ment. in desps. three times; asst. land off., Hong Kong, 1922; called to bar (Gray's Inn), 1923, J.P., Hong Kong, 1923; ag. land off., 1924 and 1927-32; ag. land off., registrar, marriages (in addn. tempy.), 1st pol. mag., registrar, trade marks and patents, off. recr., 1928.

EBDEN, WILLIAM SYDENHAM.—B. 1887; ed. Clifton and Gonville and Caius Coll., Camb.; class. tripos, 1909; cadet, S.S., 1911; 2nd lieut., Jan., 1915; lieut., Salonika Front; wounded and p. of w., Bulgaria; dist. off., F.M.S., 1920; dep. contr., rubber expts., mag., Jalore, and recr., Alsagoff concession, in addn., July, 1924; registrar, sup. ct., Jalore and 1st mag., Jalore Bharu, Dec., 1925; asst. adviser, Segamat, Jan., 1926; off., cls. II., Nov., 1928; asst. treas., Penang, Dec., 1928; dist. off., Upper Perak, Nov., 1930; off., cls. I.B., Apl., 1931; coms., lands, S.S., Mar., 1932.

ECCLES, LAUNCELOT WILLIAM GREGORY, M.C.—B. 1890; ed. Michaelhouse Sch., Natal and Worcester Coll., Oxford; asst. survr., N. Rhodesia, Oct., 1912; on war serv., 1914-20; asst. exmr., diagrams, Apr., 1921; ag. ch. survr. from Dec., 1922; dep. dir., surveys and examr., diagrams and surveys, Oct., 1924; ag. dir., surveys in 1925, 1928 and 1931; coms., lands, mines and local govt. and M.L.C., 1933.

**ECCELES, WILLIAM HUNTER.**—Ed. St. Paul's Schl., London; clk., educn. office, Trinidad, 1st Apr., 1907; clk. to comrsn. of currency, June, 1908; customs, Jan., 1911; temp. sub-insp. of pol., Nov., 1914 to Feb., 1915; on mil. serv., lieut., afterwards capt., 1915-19; returned to cust., Trinidad, July, 1919; on sp. mil. duty to B. Guiana and Trinidad, Aug. to Oct.; asst. recr.-gen. Gambia, Oct., 1919; relinquished comsn. with rank of capt., Sept., 1921; A.D.C. and priv. sec. to Mr. G. Gwyn, Sept., 1921 and to Mr. C. R. M. Workman, Sept., 1921 to Jan., 1922; ag. clk., exec. coun., Sept., 1921 to Jan., 1922; offr.-in-charge, posts and tels. dept., Feb. to July, 1924; offr.-in-charge, cust. on various occasions between 1923 and 1928; asst. compr., cust., Sierra Leone, 1928-32; ag. compr., cust., on various occasions, 1929-32; compr., cust., 1932.

**ECKBO, NILS BONNIVIK (M. F. Yale).**—Offr. in ch., timber seasoning investigations, Pretoria, 1919; apptd. to perm. estab. as timber investigations offr., 1924; ch., Forest Products Inst., 1932.

**EDGINTON, EDWIN.**—B. 1886; sorting clk. and telegraphist, mp. serv., 1908; resigned, Jan., 1912; re-apptd., Dec., 1912; dist. survr., posts and telegs., G. Coast, Oct., 1913; senr. dist. survr., Feb., 1917; served as offr. in ch., posts and telegs., Br. Zone, Togoland, Nov., 1916 to Aug., 1917; postmsr., Cyprus, Feb., 1920; P.M.G., Trinidad, 1922; divnl. survr., posts and tels. dept., Nigeria, 1927; contr., ditto, 1930.

**EDMONDS, B. D.**—B. 1895; on mil. serv., 7th Aug., 1914 to 5th Dec., 1919; awarded Mil. Med.; temp. clk., C.O., 2nd Feb., 1920; apptd. after compet. exam., cler. offr., C.O., 5th Nov., 1921; clerical offr., higher grade, 3rd Feb., 1928.

**EDMONDS, EDWARD REGINALD.**—B. 1901; matric., London Univ., June, 1921; entered C.O., 1917; apptd. after exam., asst. clk., 23rd Apr., 1919; cler. offr., 1st Jan., 1920; clk., P.W.D., Uganda, 1926; higher grade cler. offr., C.O., 31st July, 1929.

**EDMUNDS, HERBERT GLYN.**—B. 1900; ed. Swansea and Univ. Coll., London; L.M.S.S.A. (Lond.) 1930; med. offr., Falkland Is., June, 1931; lieut., Falkland Is. Def. Force, July, 1931; ag. prin. med. offr., Mar. to Oct., 1932.

**EDMUNDSON, K. M.B., Ch.B. (Liv.)**—B. 1903; med. offr., Tanganyika Territory, Nov., 1928.

**EDWARDS, MAJOR WILLIAM ARNOLD DONALDSON, M.C., F.S.I., F.R.G.S.**—B. 1882; ed. privately; served Boer War, sergt., 1st V.B., Queen's Own R.W. Kent Regt., (Queen's med., 3 bars); pupil, munic. eng. off., Sutton, Surrey, 1903-05; P.A.S.I., 1904; asst. supdt., royal survey dept., Siam, Dec., 1905; survr., grade I, trig. br., survey dept., F.M.S., April, 1911; mil. ser., Sept., 1914; comm. temp. lieut., R.A., Nov., 1914; apptd. A.D.C., Nov., 1914; temp. capt., Aug., 1915; ag. G.S.O. III intel., 2nd Army, Jan., 1916; regtl. duty, Mar., 1916; wounded, July, 1916; ag. major and comdr., 333 bat. 179 army brigade, R.F.A., May, 1917; M.C. (immediate award), Nov., 1917; wounded, July, 1918; asst. supdt., trig. br., survey dept., F.M.S. & S.S., Jan., 1919; demob. rank, major, June, 1919; topo. reconn., Eastern Pahang, 1920-23; capt., M.S.V.R., July, 1922; transf. topo. br., Jan., 1924; ag. supdt., Mar.-Dec., 1924; C.A.F.L.S. med., June, 1926; ag. sen. supdt., Nov., 1928; sen. supdt., topo. survey, F.M.S., Dec., 1928; major, M.S.V.R., Mar., 1929.

**EDWARDS, MAJOR-GENERAL SIR ALFRED HAMILTON MACKENZIE, C.B.** Served in 1st Dragoon Guards, Jan., 1883, to Apr., 1892;

adjutant, Behar Light Horse Volunteers, India, Apr., 1892 to Apr., 1897; 1st and 5th Dragoon Guards and Imperial Light Horse, Apr., 1897, to Oct., 1900; Hazara (N.-W. Frontier, India, 1898, asst. prov. marshal (ment. in despatch, medal and clasp); commanded Imperial Light Horse, S. African war, Nov., 1899 to June, 1900; asst. comsnnr., Potochefstroom and Krugersdorp dist., June to Oct., 1900; commanded "A" division, S.A.C., Oct., 1900, to end of war (ment. in despatch, Queen's medal, 4 clasps, King's medal, 2 clasps, substantive lt.-col. in the army, dated 29th Nov., 1900; commdt., Transvaal volunteers; left the service, 1906; A.A.G., Northern com., India, 1906-7; chief constable, metrop. police, 1907-12; comdt.-gen., Rhodesian forces, 1912; ret. 1st Apr., 1923.

**EDWARDS, CAPT. DAVID, M.A. (1912), LL.B. (Aberdeen), 1914.**—Temp. offr., R. Arty., 1917-1920; served at home, N.W. Frontier of India, German E. Africa and Mesopotamia; Scottish solr., 1921; asst. dist. comsnnr., Kenya, 1921; ag. registrar, sup. ct., Kenya, 1921; registrar, sup. ct., Kenya, 1924; called to Scottish bar, 1924; res. mag., Kenya, 1928.

**EDWARDS, ERNEST JAMES.**—B. 1886; asst. mast., educn. dept., Hong Kong, Nov., 1912; head mast., Wantai Eng. schl., 1928.

**EDWARDS, WILLIAM MAXWELL.**—Engr., diagrams, survr.-gen's office, Transvaal, Jan., 1903; professional asst., survr.-gen's office, Transvaal, Apr., 1912; survr.-gen., O.F.S., Nov., 1922; do., Transvaal, Feb., 1929.

**EDWARDS, WILLIAM STUART.**—B. 1890; called to the bar, Ontario, Sept., 1919; vac. offr., dept. of justice, Canada, Nov., 1910; sec. of dept. of justice, 1913; asst. dep. min. of justice, 1914; dep. min. of justice, 1924.

**EGAN, W. J.**—Ed. Montreal; Canadian govt. trade comsnnr., Manchester, 1911 and later travels to S. Africa; in ch., Wembley Exhibn. for dept. of trade and commerce, Canada, 1922-3; inst. Canadian govt. trade comsnnr.'s offices throughout the world, 1923; dep. min. of immigr. and colonization, 1923.

**EGERTON, SIR WALTER, K.C.M.G. (1906), C.M.G. (1901).**—B. 1858; ed. Tonbridge Schol. cadet, S. Stirlings, Oct., 1880; asst. to the Chinese prot., Jan., 1881; mag., Singapore, Jan., 1881; passed final exam., Malay, Jan., 1881; collr. of land rev., Penang and P.W., Jan., 1883; 2nd mag. of pol., Penang, May, 1883; also off. assignee under the Bankruptcy Ordinance (Sept., 1882); a J.P. and coroner for S. Stirlings, and a visiting justice for Penang; offr. in char., Surge Ujong, July, 1893; offl. assignee and registrar, deeds, Singapore, June, 1896; inspr. of prisons, S. Stirlings, May, 1897; dep.-pres. of mun. comsnnr., Singapore, Mar., 1897; 1st mag., Penang, Apr., 1897; 1st mag., Singapore, Oct., 1898; continued to act as res. coun.; res. Neg. Secy., Aug., 1902; high comsnnr., S. Nigeria, Nov., 1903; and gov., Lagos, July, 1904; gov. and comdr.-in-chief of the amalgamated colonies and prot. of S. Nigeria, 1st Mar., 1906; represented W. African Colonies and Prot. at the Coronation of H.M. King George V., 1911; gov., B. Guiana, Mar., 1912; ret., Mar., 1917.

**EGG, RICHARD TYRRE.**—B. 1886; called a bar, Inner Temple, June, 1913; admitted to practise before sup. ct., Br. Guiana, 1913; ag. mag., Oct., 1919; stip. mag., 2nd grade, 1920; ditto, 1st grade, 1924; ag. puisne judge, 1924 to Dec., 1925, May, 1926 to Feb., 1927 and Apr. to Nov., 1928; pol. mag., Gold Coast, May, 1929.



**ELDER, WILLIAM ALEXANDER, O.B.E. (1925).**—B. 1881; ed. Reading and Edinburgh; graduated M.R.C.V.S., 1902; F.R.C.V.S., 1914; served in S. African war as civ. vet. surg. with army vet. serv., 1902-3; vet. offr., Swaziland admtn., May 1903; prin. vet. offr., 1919; agrl. offr., 1928.

**ELIAS, DAVID HENRY, M.C. — B. 1882;** G.W.R., Eng., May, 1899-May, 1902; S. African Rlys., May, 1902-Sept., 1914; S. African Mounted Rifles, German S.W. Africa, S. African Infy. Brig., France, M.C. Sept., 1914-July, 1919; S. African Rlys., July, 1919; supt. line, Kenya and Uganda Rly., Sept., 1922; ditto, Nigerian Rly., Sept., 1925; dep. gen. man., F.M.S. Rlys., Sept., 1931; ag. gen. man., F.M.S. Rlys., Dec., 1932.

**ELKINS, MAJOR WALTER HENRY, O.B.E. (Nily.). — B. 1883;** ed. Cirencester Grammar Schl.; S. African and Rhodesia Rlys.; Mesopotamia Mil. Rlys.; reorganisation rlys. Trans. Caucasia; dep. dir., rly. transport, S. Russia, 1919; dep. traffic man., F.M.S. Rly., 1928; ag. traffic man., Dec. 1928 to Aug. 1929; divnl. supt., F.M.S., rlys., Gemas, Sept., 1932.

**ELLENBERGER, VIVIAN FREDERIC. — Clk. to res. comsnr., Bech. Prot., 1915; passed 2nd grade Seewana exam., 1919; sub-inspr., Bech. Prot. pol., 1920; 1st grade clk., Apr., 1928.**

**ELLIOT, JOHN AUGUSTUS GILBERT. — B. 1881;** Lieut. reserve of officers; ed. privately and at Edin. Univ.; enlisted in C.I.V. (M.I.) for S. African war, Jan., 1900; 2nd Lieut. R. Scots Fus., Aug., 1900; dangerously wounded at battle of Frederikstad, Oct. 1900; 1st. lieut., May, 1903; served with 8th and 4th regts. of M.I., S. Africa, 1903-4; intell. dept., S. Africa, 1904-1906; re-joined 2nd R. Scots Fus., Salisbury Plain, June, 1906; M.I. certif.; musk. certif., Hythe, 1907; pub. health certif., Edin. Univ., 1908; asst. dist. comsnr., E. Africa Prot., 14th Apl., 1909; dist. comsnr., Oct., 1917.

**ELLIOTT, COLIN FRANKER (Fraser), K.C., B.A., Sc., C.E. — Solr., income tax br., dept. of finance, Canada, July, 1919; asst. comsnr., income tax, dept. of national rev., May, 1926; comsnr., income tax, July, 1932.**

**ELLIOTT, FRANK FIELD. — Temp. asst. registry. survr., O.F.S., Mar., 1903; asst. registry. survr., May, 1903; chief draughtsman and compr., Apr., 1912; add. prof. asst., Apr., 1914; prof. asst., Sept., 1917; survr.-gen., O.F.S., Nov., 1930; do., Cape Prov., Dec., 1931.**

**ELLIOTT, PHILIP JOHN. — B. 1892; entd. crown agents' office, Dec., 1911; asst. head, dept., July, 1927; dep. head, stores dept., Nov., 1933.**

**ELLIS, CAPT. FREDERICK ROBBINS, M.C., Barrister-at-Law, Gray's Inn, 1924. — B. 1891; ed. Blundell's Schl., Tiverton; 2nd lieut., 4th batt., Duke of Cornwall's Light Infy.; M.C.; served in Mesopotamia with 2nd Dorset Regt., 1915-16; prisoner of war on capitulation of Kut-el-Amarah, 1916; escaped from custody, 1918; W.O. staff, 1919; Siberia, 1919; passed solrs. final exam.; junr. adminis. offr., S. Leone, 1920; A.D.C. and priv. sec. to gov., Jan. to Apr., 1921; J.P., 1921; ag. asst. col. sec., 1921; ag. comsnr., pol., 1921; ag. dist. comsnr., headqrs. dist., 1921-23; dist. comsnr., Aug., 1928.**

**ELLIS, JOHN MEDLICOTT, O.B.E. (1933). — B. 1895; ed., Haileybury and Emmanuel Coll., Cambridge (schl.); served, Royal Warwickshire Regt., 1914-19; asst. sec., ch. sec's. office, Cyprus, June, 1919; passed exam. in mod. Greek, March, 1920 and Turkish, July, 1921; ch. asst. sec., July, 1922;**

**ag. ch. sec., on various occasions, 1923-25; ag. col. sec., Falkland Is., Sept., 1926 to Aug., 1927; col. sec., Aug., 1927; ag. gov., Apr. to June, 1927, June, 1928 to Jan., 1929 and Feb. to June, 1931; local audr. from May, 1930 to Feb., 1931; registrar. and mag. from July, 1930 to Jan., 1931.**

**ELLIS, HON. WM. J. — M.H.A., Ferryland, Newfoundland, 1904; mayor of St. John's, 1912; M.L.C., 1917; M.E.C., 1917; minister without portfolio, 1918.**

**ELLISON, F. O'BRIEN, M.D., B.S., B.A.O. — B. 1879; prof. of physiology and registrar., Ceylon Med. Coll., 22nd Oct., 1923.**

**ELPHINSTONE, SIR H. G., BART. — Asst. dist. comsnr., Kenya, June, 1921.**

**ELPHINSTONE, SIR LANCELOT HENRY, Kt. Bach. (1931), K.C., M.A. (Cantab.). — B. 1879; ed. Eton and Trin. Coll., Camb.; called to the bar, Lincoln's inn, 1904; atty.-gen., B. Honduras, 1913; solr.-gen., Trinidad, 1919; atty.-gen., Tanganyika Territory, 1921; puisne judge, designate S. St. Lints., 1924; ag. solr. gen., Ceylon, June, 1924; atty.-gen., Oct., 1924; ch. just., F.M.S., Apr., 1929; ret., 1932.**

**EMBURY, BRIG.-GEN. HON. JOHN FLETCHER LEOPOLD, C.B. (1919), C.M.G. (1916), K.C. — B. 1875; ed. Toronto Univ. and Osogood Hall, Toronto; served European War, 28th Can. Inf., 13th Inf. Bde., 2nd Inf. Bde., Can. Contingent; Br. G.H.Q., France (Canadian sec.), 1914-19; ment. in desps. three times, C.B., C.M.G.; judge of King's Bench, Saskatchewan, 1918.**

**EMBURY, W. E. — B. 1898; on mil. serv., Oct., 1916 to Dec., 1919; temp. clk., O.S.O., Dec., 1919; apptd. after compet. exam., cler. offr., 8th Nov., 1921.**

**EMERSON, HON. CHARLES H., K.C. — B. 1864; M.H.A., Newfoundland; elected for Burgeo and La Poile, 1900, Fortune Bay, 1908 and 1909; mem. exec. coun. without portfolio, 1909; registrar., supreme ct., 1917.**

**EMMENS, JOHN HOWARD. — B. 1881; apptd., after compet. exam., clk. of the 2nd div. of the civ. ser., and assigned to C.O., 11th Mar., 1901; conf. clk., 1st Jan., 1918; depl. asst., 26th Jan., 1922; promoted ag. asst. prin. under clause 51, 4th Sept., 1929.**

**KMPSON, CHARLES. — B. 1898; ed. Harrow and Magdalene Coll., Cambridge; R.F.A. (S.R.); joined Iraq civil admin., Aug., 1930; adnln. under sec. to high commr., Sept., 1921; under sec. (consular), July, 1922; H.M.'s consul, Bagdad, Dec., 1924; consular sec., July, 1927.**

**ENGLAND, WILLIAM WENTWORTH. — Entd. govt. ser., Antigua, Feb., 1907; clk. to registrar. of births and deaths; ag. treasury offr., Montserrat, Jan. to Dec., 1908; ag. clk. to comsnr., Virgin Is., Mar. to Aug., 1909.**

**ENGLISH, JOSEPH SANDYS, B.A., M.D., B.Ch., B.A.O. (Dub.), L.M. (Rotunda Hosp., Dub.). — B. 1890; prof. of midwifery and gynaecology, King Edward VII. Coll. of Medicine, Singapore, Jan., 1922.**

**ENGLISH, PATRICK THOMAS. — B. 1902; 5th clk., treasury, Montserrat, 1921; clk. to mag. and regr., 1924; ag. offr. in ch., prison, 1924; 3rd clk., treasury, 1925; ag. regr., sup. ct., 1925; jnr. clk. col. sec.'s office, Antigua, 1927; ag. clk. of couns., 1928 and 1930; ag. clk. to admstr. and clk. of couns., St. Kitts-Nevis, 1930; ag. asst. col. sec., Leeward Is., and clk., fed. couns., 1930; clk. and cust. offr., Gilbert and Ellice Is. Col., 1931; ag. acct., 1931-33; ag. sec. to govt., June-Aug., 1933.**

ENGLISH, ROBERT.—B. 1888; asst. printer, Tanganyika Territory, 1919; senr. asst. do., 1926; govt. printer, Sierra Leone, 1930; do., Nigeria, 1932.

EPHRAIM, HERBERT COLEMAN, K.C., LL.B. (Manitoba).—B. 1890; ed. public and high schs., Arnprior and Carleton Place, Ont., and Univ. of Manitoba; barrister-at-law, Manitoba, 1922; K.C. (Dom.), 1929; sec. treas., Canadian Bar Assoc., 1919-33; dean, Manitoba Law Schl., 1929-33; benchr. Law Soc. of Manitoba, 1928-33; under-sec. of state and dep. registrar, gen., Canada, 1933.

ERAUT, WALTER, M. Inst. C.E.—B. 1874; ed. Aske's Haberdashers' Company's Schl. and Imperial Coll. of Science; engrng. asst., Crown Agents, Mar., 1901; asst. head, engrng. contracts dept., 1913; ch. engrng., contracts, 1922.

ERNST, NOEL EDWARD.—B. 1891; cadet, local division, Ceylon civ. ser., May, 1912; attnd., Ratnapura kach., May, 1912; Trincomalee kach., Mar., 1913; office asst. to govt. agt., N. Prov., July, 1913; pol. mag., Jaffna and Kayts, Nov., 1914; pol. mag., Avisawella, June, 1915; asst. comsnr., excise, Nov., 1916; pol. mag., Gampola, Mar., 1918; office asst. to govt. agt., N.W. Prov., Nov., 1918; pol. mag., Galle, Oct., 1924; dep. comsnr., stamps, Feb., 1928; comsnr., do., July, 1931; dist. judge, Ratnapura, 1933.

ESPEUT, CLAUDE VYVIAN ARMIT, M.Inst. C.E.—B. 1875; ed. St. Paul's Schl., Lond. and Crystal Palace Schl. of Engrng.; served, P.W.D., Jamaica; asst. engrng., Lagos govt. rly., 1900-01; dist. engrng., Gold Coast Govt. rly., 1901; exec. engrng., P.W.D. E. Africa Prot., June, 1905; ag. asst. D.P.W., 1908 and 1909; D.P.W., Uganda Prot., 1911; Uganda Volunteers, 1914-19; hon. lt.-col., 1916; mny of munitions while on leave, 1917; D.P.W., Jamaica, Aug., 1921; mem., leg. coun., D.P.W., F.M.S., Mar., 1925; mem., fed. coun.; chm. electrical bd. and others; mem. rly. bd., immig. comm. and others; ret. July 1928; re-employed as eng. in ch., colonial development fund wks., St. Lucia, Oct., 1930.

ESPITALIER-NOEL, JOSEPH GEORGES.—B. 1894; ed. R. Coll., Mauritius; called to bar, Middle Temple, May, 1916; ag. dist. and stip. mag., Mauritius and Rodrigues, 1919; dist. and stip. mag., Mauritius and Rodrigues, Sept., 1921; addnl. subst. procureur and advoc. gen., Dec., 1922; ag. subst. procureur and advoc. gen. on various occasions, 1924-29; ag. procureur and advoc. gen., Mar., 1929; ag. mast. and registrar, supt. ct., Aug., 1929 to Feb., 1932 and Sept., 1932; ag. puisne judge, sup. ct. in 1932 and 1933.

EVANS, ARTHUR ANTHONY, O.B.E., M.C., M.I.E.E., Lieut. Col., R. Corps of Signals (Res.)—Ed. Brodribb Acad., Carmarthen and Univ. of Wales, Cardiff; served in S. African War (Queen's med., 4 clasps); engrng. branch, G.P.O. 1898-1914; R.E. signals, Gallipoli, Egypt; asst. dir., Army signals and ch. signal offr., Palestine and Syria, 1914-20; four ment. in desps., Order of White Eagle, 5th cla. with swords, O.B.E., M.C., Br. and Allies war med., "1914-15" Star; ch. engrng., Palestine posts and tels., 1920.

EVANS, BENJAMIN DAVIES, F.R.A.S.—B. 1887; computer, Royal Observatory, Greenwich, 1902; junior asst., Royal Observatory, Greenwich, 1909; 1st asst., Royal Observatory, Hong Kong, 1912; on military service, 1917 to 1919; ag. ch. asst. for various periods in 1915, 1916, 1920, 1921, 1925, 1926 and 1929; asst. dir., 1932.

EVANS, EDWARD WALTER, B.A. (Oxon.), C.M.G. (1931).—B. 1890; ed. Marlborough and

Corpus Christi Coll., Oxford; 1st class mod. 1st class lit. hum.; asst. dist. comr., Zanzibar Prot., Feb., 1915; 2nd asst. for mil. ser., June, 1917; temp. comr. K.A.R.; ag. 1st asst. sec.; Zanzibar, 1919-20; asst. sec., Uganda, Jan., 1921; senr. asst. sec., June, 1923; ag. asst. ch. sec., July, 1924; asst. col. sec., Mauritius, Apr., 1925; asst. col. sec., Jan. to Mar., 1927; col. sec., Honduras, June, 1927; admtd. govt., on various occasions; col. sec., Bermuda, 1929; col. sec., Mauritius, Apr., 1932; admtd. govt., Aug. 1932 to Apr., 1933.

EVANS, FRANK DUDLEY, M.Inst. C.E.—B. 1883; asst. engrng., P.W.D., F.M.S. 1907; malaria adv. bd., 1911; exec. engrng., grade III, 1913; ag. regtl. sergt. maj., M.S.V.R., 1917; 2nd lieut. do., 1917; engrng., malaria adv. bd., 1919; met. a. desps., 1919; lieut., M.S.V.R., 1919; malaria engrng., P.W.D., F.M.S., 1921; awarded Col. Aux. Forces Long Serv. med., 1921; ag. asst. D.P.W., 1924; ag. state engrng., Negri Semb., 1924; ag. capt., M.S.V.R., 1924; visited malaria wks., Palestine and Italy, 1926; D.P.W., Nigeria, 1926; ag. D.P.W., and M.L.C., Nigeria in 1926 and 1928; malarial coms., health sect. League of Nations, Geneva, 1928.

EVANS, SIR FREDERICK, K.C.M.G. (1887), K.C.V.O. (1912), C.M.G. (1881), C.V.O. (1887), C.B.E. (1918); Comdr. of Order of Isabel la Católica (Spanish), 1912; Knight Comdr., disto., 1914.—B. 1849; entered the civ. ser., asst. Somerset house, Dec., 1867; transf'd to sec.'s dept. at Whitehall, Jan., 1872; asst. col. sec. and treas., S. Leone, May, 1878; priv. sec. to S. Rowe, K.C.M.G., Feb., 1873, to Feb., 1881; ag. clk. of legis. coun., Sept., 1879; ag. col. sec., Dec., 1879 to Feb., 1880; ch. sec. and ch. of staff to Sir S. Rowe during threatened hostilities with Ashanti, 1881; asst. col. sec., G. Coast, 1882; ag. collr., cust. and treas., Oct., 1882, to Jan., 1883; ag. col. sec., Aug. to Dec., 1883 and on other occasions; clk. legis. coun., Feb., 1884 to Apr., 1884; dep. gov., Lagos, July to Aug., 1883 and May, 1885 to Jan., 1886; dep. gov., G. Coast, Sept., 1883 and Apr., 1885; col. sec., Lagos, Jan., 1886; ag. admntr., July, 1886; col. sec., G. Coast, 1887; Leeward Is., 1888; Jamaica, 1895; ag. 1st cl. clk., C.O., Feb., 1899; col. sec., Gibraltar, 1901; ag. gov. on seven occasions; ret., 1914; ag. col. sec., Gibraltar, in 1915 and 1917.

EVANS, H. G.—Asst. dist. comr., E.A.F., Apr., 1913; 1st grade admstr. offr., 1925.

EVANS, IVOR HUGH NORMAN, M.A. (Cantab.)—B. 1886; asst. curator and ethnographical asst., F.M.S. museums, Apr., 1912; ag. dir. museums, F.M.S., Jan., 1924; game warden, Selangor, Apr., 1925-Oct., 1926; ethnographer, F.M.S. museums, Aug., 1926; game warden, Penang, Oct., 1926-Aug., 1927.

EVANS, HON. SIR JOHN WM., Kt. E.A.F. (1926), C.M.G. (1906)—B. 1835; M.L.A. to Kingborough, Tasmania, since 1896; warden master warden of marine bd. of Hobart for many years; premier and min. of educn., Tasmania, July, 1904 to Oct., 1905; premier and treas., Oct., 1905, to May, 1906; premier and ch. sec. May, 1906 to June, 1909; speaker.

EVANS, LEONARD WYNN, M.R.C.S., L.R.C.P., B.Sc., certifi. L.S.T.M. (with Dist.)—B. 1891; med. offr., gen. hosp., Singapore, Jan., 1922; med. and health offr., F.W. north and central, June, 1923; ch. med. offr., Kelantan, Jan., 1929.

ANS, SAMUEL, Hon. LL.D., Witwatersrand.—B. 1859; priv. sec. to finan. adviser, trans. govt., 1883; ch. contr., Egyptian coast l serv., 1886; inspr.-gen., Imp. Ottoman; Constantinople, 1889; man., Turkish Tobacco, 1892; during Anglo-Boer War served as Lord Roberts from Kroonstad to Johannesburg, and on staff of mil. gov. of Johannesburg. r. comsrr.; medal, 3 bars; pub. debt comsrr., n of S. Africa.

ANS, SAMUEL ALBAN, M.R.C.V.S.—B. 1885; ed. Mountjoy Schl. and R. Vety. Coll., in; war serv., R.A.F., cadet, 1918; vety. Tanganyika Territory, Nov., 1921; asst. pathologist, May, 1926.

ELYN, EDWARD A.—2nd clk. to registrar, St. 1899; govt. off., Sandy Point, Apr., 1903; off., Dieppe Bay, St. Kitts, June, 1905; registrar's off., May, 1906; registrar of births and 18, St. George's parish; ag. ch. clk., registrar's Antigua, Dec., 1910, to July, 1911; ag. r. and provost marshal for several periods 1913; registrar and provost marshal and registrar, St. Kitts-Nevis, Dec., 1922; prov. off., leg. coun., Oct., 1923.

ELYN, EDWARD A. (jr.)—B. 1904; ed. St. Grammar Schl.; supermy. rev. off., 1922; clk., post office, 1927; dep. harbmr. and er, treasury, 1928; govt. off., Eastern Dist., inica, 1930.

ELYN, MERRIT.—2nd clk. to pres., St. 1878; ch. clk., treasury, Nevis, 1881; reas., Nevis, July, 1882-1883; rev. off. in je, Nevis treasury, 1883; prot. of imigrt., s, 1883; land and house tax comsrr., 1892; ag. Nevis, 1894-5, 1895-6 and 1912; water comsrr., s, 1901; chmn., quarantine bd., Nevis, 1911.

VART, F. K.—B. 1902; ed. Botelor Schl., rington and Rossall Schl., Williams Mem. i.; schol., Exeter Coll., Oxford, 1920; pres., S.C., 1923; B.A., 1923 (chem. pt. 1); S., 1923; 2nd chem., pt. 2., 1924; mem., r Temple, 1925; asst. mast., King's Coll., rking, 1926; M.A., 1927.

BERS, GEORG VON WELFLING.—B. 1887; oy's High Schl., Beaufort West, Victoria, Stellenbosch, Univ. of Amsterdam and 's Coll., London; B.A. (Cape); M.A., D. (Lond.); prin., Graaf Reinet Coll. and Hoëst skool, 1919-26; mem., Cape provin. educn. n., 1926-27; inspr., schls., 1927; under sec. n., Aug., 1927; author, various works on S. an hist. and travel.

RE-SMITH, CAPT. ST. JOHN ROBERT, M.O. 1888; ed. St. Edmunds Coll., Ware; served R.A.S.C., France and Germany, 1915-19; ey, 1919-20, ment. in desps.; asst. dist. nr., Gold Coast, 1921; dist. comsrr., 1925; sec., native affrs., 1931.

ECHIEL, PERCY HUBERT, C.M.G. (1923).—875; B.A. Bombay, 1889 (et. 14); B.A., on, 1894; major schlr., Trin. Coll., Camb., 4th wrangler and B.A., Camb., 1897; apptd., compet. exam., 2nd cl. clk., C.O., 11th Oct., called to the bar, Middle Temple, 1903; to crown agts. for the colonies, May, 1905; of Fair Wages Advisory Comtee., 1909-1920; o Colonial Economic Development Comtee., 20; sec. and mem., E. African Currency bd., (reassigned secretaryship 1921); crown agt. re cols., Dec., 1920; dir. of colonial scholars, rep. of C.O. on exec. coun. of Br. Empire bn., 1921-25; chmn., Palestine currency bd., mem., Hong Kong currency comsrr., 1931.

FAHEY, FRANCIS JOSEPH.—B. 1878; ed. St. Michael's Coll., Toronto, Canada; printer; arrived S. Africa, 1898; mem., prov. coun., Natal, 1920-23; prov. exec., 1924; joined bd. of trade and industries, Union of S. Africa, Oct., 1924; re-apptd., Apr., 1930; ohmn., Mar., 1932.

FAIR, ARTHUR, LL.B. (N.Z.)., K.C.—B. 1885; ed. state schls., Nelson Coll. and Victoria Univ. Coll., N.Z.; crown solr., 1921; prin. law off., 1923; solr.-gen., 1925.

FAIR, LIEUT.-COL. J. G., D.S.O.—B. 1864; entd. Army (21st Hussars—now Lancers) 1885; capt., 1892; major, 1900; staff off. to Gen. Gatacre during Athara campaign, 1898 (desps., Khedive's medal and clasp); with 21st Lancers at Omdurman (Queen's medal, clasp, 4th cls. Medjidieh); adjut., cavalry depôt, Canterbury, 1899-1900; S. African war, 1901-2 (desps., D.S.O., Queen's medal, 5 clasps); commanded div. S.A.C., Eastern Transvaal, 1901-4; ditto, O.R.C., 1904-8; nom. mem. of I.C.C., 1906; res. comsrr. and comdt.-gen., Southern Rhodesia, 1908-1911; dep. asst. dir. of remounts since 1911.

FAIRBAIRN, SIR GEORGE, KT. BACH. (1926).—B. 1855; ed. Geelong Grammar Schl. and Jesus Coll., Cambridge; M.L.A. for Torar, Victoria, Oct., 1903 to Sept., 1906; M.H.R. for Fawkner, 1906-13; Commonwealth Senator for Victoria, May, 1917; agt.-gen. for Victoria, 1924-27.

FAIRBAIRN, H., M.B., Ch.B. (Glas.), D.T.M. & H. (Lond.).—B. 1898; mil. serv. 1917-19; med. off., Tanganyika Territory, Jan., 1925.

FAIRBURN, HAROLD.—B. 1884; pol. prob., F.M.S., Oct., 1904; asst. comsrr., pol., F.M.S., June, 1908; registrar, crimin., F.M.S. and S.S., Jan., 1913, Oct., 1913 and Jly., 1915; asst. comsrr., pol., ch. pol. off., Pahang, Aug., 1917; dep. comsrr., pol., F.M.S., Jan., 1921; in charge, intell. branch, F.M.S., Apr., 1921 and Feb., 1923; inspr.-gen., pol., S.S., Jly., 1925.

FAIRCLOUGH, F.R.—B. 1896; apptd., after compet. exam., clk. of the 2nd div. of the civil serv. and assigned to C.O., Aug., 1914; on military service from 13th Dec., 1915 to 9th March, 1919; priv. sec. to Sir James Stevenson, 12th Aug., 1922; cler. off., higher grade, 7th July, 1923; staff off., 15th July, 1933.

FAIRLEY, WILLIAM, B.A., A.M.I.C.E.—B. 1891; ed. St. Paul's Schl. and Magdalene Coll., Cambridge (schol.) B.A., (mech. science tripos) 1913; 6th Bn. E. Surrey Regt., 1914; 1st K.A.R., 1917-19; asst. engrn., P.W.D., Kenya, Dec., 1919; ag. exec. engrn., Mar. to Dec., 1920; dist. engrn., P.W.D., Zanzibar, Feb., 1922; ag. asst. D.P.W., Mar. to Oct., 1923 and 14th Mar., 1924; exec. engrn., P.W.D., Kenya, Aug., 1925.

FAIRWEATHER, C.—Apptd. govt. printer, Gold Coast, 19th Oct., 1907.

FAIRWEATHER, EUGENE ERNEST, M.A., LL.B.—B. 1884; ed. at King's and Acadia Univs. and Dalhousie Law Schl., N.S.; asst. solr., dept. of rlys. and canals, 1912; solr., 1914; counsel, 1919; asst. gen. counsel, Can. Nat. rlys., 1922.

FAIRWEATHER, WILLIAM GEMMEL, O.B.E. (1932).—B. 1886; ed. at Univ. of St. Andrews (B.Sc.), A.M.I.C.E.; asst. survr., N.W. Rhodesia, Sept., 1910; ch. asst. survr. and examiner of diagrams, Nov., 1917; ch. survr. on various occasions, 1916 to 1920; ch. survr., 1920; dir., surveys, Oct., 1924; mem., leg. coun., 1929-32, 1933.

FALCONER, JOHN.—B. 1898; ed. Robert Gordon's Coll. and Aberdeen Univ.; M.A., Aberdeen (1st cla. hona.); cadet, F.M.S., Apr., 1921; passed cadet, July, 1922; asst. collr., land rev.,

Kuala Lumpur, June, 1924; dep. registr., titles, Selangor, June, 1924; second asst. adviser, Muar, Feb. 1926; offr., cls. IV., Apr., 1928; dist. offr., Ulu Langat, Aug., 1930; do., Raub, July, 1931; offr., cls. III, Apr., 1933.

FALK, EDWARD MORRIS, A.M.I.C.E.—B. 1878; ed. Bradford Grammar Schl., on the Continent and at Victoria Univ.; asst. dist. comanr., S. Nigeria, 1907; West African G.S. Medal, 1909; dist. comanr., 2nd grade, 1913; interned as prisoner of war in Germany, 1914; escaped and ret'd. to England, 1915; resumed duty, Nigeria, 1915; res., 1923; staff grade. 1929; ag. admrstr. of col., 1931.

FALLOWFIELD, J. B., M.I.C.E., etc.—Asst. engrnr., P.W.D., Gold Coast, 1915; exec. engrnr., grade II, 1919; dep. prov. engrnr., 1921; exec. engrnr., 1924; res. constrnl. engrnr., Cape Coast water works, 1925; transf'd., Nigeria, P.W.D., as senr. exec. engrnr., 1928.

FALIS, NORMAN.—B. 1881; sec. to ch. just., S.S., May, 1905; sttlmt. offr., N. Sembilan, June, 1907; supervisor, cust., Feb., 1912; supt., cust., F.M.S., Oct., 1923; senr. supt., trade and cust., F.M.S., Jan., 1932.

FARFAN, JOSE MANUEL.—B. 1876; 6th clk., secretariat, Trinidad, Apr., 1895; 5th clk., Aug., 1897; 4th clk., Feb., 1902; 3rd clk. and sec. to cen. road, Feb., 1906; 2nd and conf. clk., secretariat, Aug., 1915; 2nd asst. col. sec. and supt. of govt. printing, Apr., 1920; ag. 1st. asst. col. sec. on several occasions since 1920; 1st asst. col. sec., Jan., 1930; ag. dep. col. sec., in 1931 and 1932.

FARMER, FRANK.—B. 1899; entrl. C.O., Dec., 1914; asst. clk., Apr., 1917; on milly. serv., Mar., 1917 to Feb., 1919; cler. offr., 1st Jan., 1920; promoted, under order in council of 1916, clk. of the 2nd div., Feb., 1920; ag. cler. offr., higher grade, 1st Dec., 1924; cler. offr., higher grade, 10th Oct., 1925.

FARQUHAR, EDWARD ALLAN.—Comanr., S. Aust. harbours bd., 1914; chmn., 1924.

FARQUHAR, GEORGE NEIL M.C.—B. 1896; on milly. serv., Dec., 1915; cadet, Ceylon, Mar., 1920; att'd. to secretariat, Apr., 1920; ditto, Puttalam Kach., June, 1921; office asst. to govt. agt., S. Prov., Mar., 1922; ditto to govt. agt., N.W. Prov., 1925; dist. judge, Nuwara Eliya, Oct., 1926; sec., land comanr., Aug., 1928; asst. col. sec., Jan., 1930; clk. to leg. coun., Mar., 1930; clk. to state coun., July, 1931; contr., establishments, July, 1932.

FARQUHARSON, ROBERT ALEXANDER, M.A. (Oxon). M.Sc., F.G.S., A.O.S.M.—B. 1883; ed. Boys' High Schl., Otago Univ., N.Z. and St. John's Coll., Oxford; senr. schol., N.Z. Univ., 1905; dipl. in mining engrng., 1905; 1st cls. hons., geology and 2nd cls., physical science, N.Z., 1906; Rhodes schol., N.Z., 1906; B.A., Oxford, hons. in geology and mineralogy, 1908; M.A., 1912; govt. petrologist, mines dept., W. Australia, 1911-22; lent at request of C.O. to Somaliland govt. to furnish rept. on geological and mineral resources of Prot., 1923; govt. geologist, Somaliland, 1923-26; recd. thanks of S. of S. for geol. map of Somaliland; dir., agr. and geologist, Somaliland, 1926; geol. advr., Br. Somaliland-Ethiopia bndry. comanr., 1932-33; in ch., water boring scheme under Col. Development Act, 1932-33.

FARR, FRANK JAMES, M.B., Ch.B., L.D.S., D.M.R. & E.—B. 1900; radiologist, med. dept., Hong Kong, 1928.

FARRELL, CAPT. WILFRID JEROME, M.C., M.A., R. of O.—B. 1882; ed. Ushaw; Hymsers;

Jesus Coll., Cambridge; fellow of Jesus Coll., 1906; student, Br. Scol. of Archaeology, Athens, 1906; Munich Univ., 1907; on staff of Rugby Schl. and Haileybury Coll., 1911-19; served in European war, 1914-19; civ. educn. offr., Iraq, Sept., 1919; officiating dir. and adviser, minry. of educn., Iraq, 1921; senr. educn. offr., Palestine, Apr., 1923; asst. dir., educn., Apr., 1927; dep. dir., Oct., 1929; ag. dir., June to Aug., 1927 and July, 1928 to Jan., 1929; Br. mag. for riot cancs, Sept. to Oct., 1929.

FARRELL, WILLIAM JOSEPH HENRY.—Ent. post office, C. of G.H., 1889; tel. dept., S. African Repub., 1895-1902; priv. sec. to min. of just., Union of South Africa, 1910; priv. sec. to min. of posts and tels., 1912; priv. sec. to min. of lands, 1913; dept. of lands, 1916; asst. sec. to prime min. and asst. clk. of exec. coun., 1924; under sec. to prime min., under sec. for external affrs., and clk. exec. coun., 1927.

FAULKNER, ODIN TOM, C.M.G. (1928)—B. 1890; ed. St. Albans and Caius Coll., Cambridge (Schol.), B.A. (1st cls., nat. sci. tripos, 1911); dipl. agr., 1912; mycologist and agrl. expert to Rubber Growers' Asscn., Malaya, 1912-14; dep. dir., agr. to govt. of Punjab 1914-21; dir., agr., Nigeria, 1921.

FAULKNER, S.N., O.B.E. (1918)—Asst. auditor E.A.P., Jan., 1909; senr. asst. auditor, Apr., 1915; dep. ch. acctnt., Uganda Rly., 1917.

FAWCETT, J. F. ST. A.—Deputy registrar, high ct., E.A.P., 1910 registrar, high court, Feb., 1919; mast. and registrar, sup. ct., Sierra Leone, July, 1921; ch. registrar and sheriff, Gold Coast, May, 1924.

FAZAN, S. H., O.B.E. (1930)—Asst. dist. comanr., E. Africa Prot., Nov., 1911; dist. comanr., Kenya, Feb., 1920.

FEARON, FRANK ST. CLAIR.—Ed. Charterhouse (schol.) and Exeter Coll., Oxford (exhibr.), B.A. (lit. hum.), 1902; clk., law dept., Cape Colony, 1903; asst. registrar, sup. ct., Cape Town, 1908; 1st asst. registrar and taxing offr., 1923; registrar and taxing offr., sup. ct., Johannesburg, 1927; ditto, Grahamstown, 1930.

FEETHAM, RICHARD, C.M.G.—B. 1874; ed. Marlborough and New Coll., Oxford; mem., Inner Temple; called to bar, 1899; deputy town clk., Johannesburg, 1902-3; town clk., Johannesburg, 1903-5; admitted advoc., Transvaal, 1903; legal adviser to high comanr. for S. Africa, 1907-10 and 1912-13; K.C., 1919; mem., leg. coun., Transvaal, 1907-10; mem., H. of A., Union of S. Africa, 1915-23; lieut., 1st battn. Cape Corps, 1916-19; mem., Southborough comtee. on Indian Reforms and chmn. functions comtee., 1918-19; mem., India Office comtee. on Govt. of India Bill, 1919; ag. pres., sup. ct. of Swaziland, 1922-23; judge, sup. ct., Transvaal Prov. Divn., Aug., 1923; judge pres., sup. ct., Natal prov. divn., May, 1930.

FEHILY, JOSEPH PATRICK, M.B., B.Ch., B.A.O. N.U.I., F.A.C.S., D.P.H., Queen's Univ., Belfast.—B. 1892; ed. Blackrock Coll. and Univ. Colls., Cork and Dublin; late temp. surg., R.N. and capt., R.A.M.C.; res. med. offr., Br. Hosp., Buenos Aires, 1919; Hong Kong govt. med. serv., 1924; health offr. of port and inapt. immigrts., 1932.

FELIX-JONES, IVOR, B.A.—B. 1899; ed. Westminster and Trinity Hall, Cambridge; supt., educn. dept., N. Provs., Nigeria, Mar., 1922.

FELTHAM, STANLEY CHATHERN, A.R.I.B.A., chld. architect.—B. 1896; ed. Northern Poly technic, London; architect, P.W.D., Hong Kong, 1923.

FENN, EGERTON DUDLEY.—B. 1893; clk., staff of gov.-gen., Union of S. Africa, 1912-18; sub.-inspr., Swaziland pol., 1928; inspr., 1931.

FENTON, HON. JAMES EDWARD.—M.H.R. C'wealth of Australia since 1910; mem., standing comtee., of pub. wks., 1914-17 and of joint comtee., pub. acct., 1917-25; opposition whip, 1922-29; min. for trade and cust., 1929; Australian del. to Disarmament Confee., London, 1930; P.M.G., Lyons' Ministry, 1932; resigned, Oct., 1932.

FENTON, JAMES STEVENSON.—B. 1891 ed.; Dundee High Schl. and Edinburgh Univ., M.A. (Edin.); war service, Mesopotamia 1917-19; passed progress exam. in Mendi; asst. dist. comsnnr., Sierra Leone, Apr., 1915; dist. comsnnr., Apr., 1925.

FERGUSON, DAVID GILBERT.—B. 1861; called to the bar, 1890; judge of sup. ct., New S. Wales, Mar., 1912.

FERGUSON, HON. GEORGE HOWARD, P.C. (Can.), 1931, B.A., LL.B.—B. 1870; ed. Kemptville, Ont., High Sch., Toronto Univ. and Osgoode Hall; called to bar, 1894; el. to Ont. legis., g.e., 1906; re-el., g.e., 1908, 1911, 1914, 1919 and 1923; leader of conservative party since 1920; premier of Ont., 1923; high comsnnr. for Canada in London, Nov., 1930.

FERGUSON, GEN. SIR CHARLES, BART., G.C.B. (1932); G.C.M.G. (1924); K.C.B. (1915); K.C.M.G. (1918); C.B. (1911); M.V.O. (1906); D.S.O. (1898), D.L., J.P.—B. 1865; ed. Eton and Sandhurst; joined Grenadier Guards, 1883; adjutant, 1890-94; joined Egyptian Army, 1895; Sudanese campaigns, 1896-98; severely wounded, Rosaires (med. with eight clasps, ment. five times in desps.); commanded 15th Sudanese, 1899 (2nd cls. Medjidie); garrison and dist., Omdurman, 1900; adjt.-gen., Egyptian Army, 1901-3; commanded 3rd Batt. Grenadier Guards, 1904-7; brig.-gen., gen. staff, Irish commd., 1907-8; inspr., infy., 1909-13; served European War, 1914-18; in commd., 5th divn. and subsequently of 2nd and 17th Army Corps; mily. gov., occupied German territory, 1918-19 (seven times ment. in desps.); gov. and commdr. in-ch., New Zealand, Oct., 1924; assumed govt., Dec., 1924; ret., 1930; chmn., W. Indian Closer Union Comn., 1932.

FERNANDO, SIR HILARION MARCUS, KT. BACH. (1923), M.D., B.Sc. (Lond.), Fellow of Univ. Coll. (London); J.P.—B. 1864; ed. at the Royal Coll., Colombo, and Univ. Coll., Lond.; Ceylon Govt. Univ. Scholar and Gilchrist Scholar for the East, 1882-83; 2nd medical entrance scholar, Univ. Coll., 1884; Atchison scholar, 1888, 1st. cls. hons. and gold medal, physiology, medicine, and forensic medicine (Univ. of London); asst. col. surg. and registrar., Ceylon med. coll., 1890; 1st physician, general hosp., and lecturer in medicine, Ceylon med. coll., 1898; reported on outbreak of malaria in Galle, 1894, and plague in Bombay, 1897, (rec. thanks of govt.); ret. from govt. serv., 1909; served on Colombo lake development, railway traffic, education, opium, prevention of tuberculosis, and several other commissions and comtees. of enquiry (1909-1918); nominated mem. of legis. coun. of Ceylon as the first low-country Sinhalese representative, Jan., 1917; nom. unoffl. mem., leg. coun., 1921-1924; ditto, exec. coun. from 1921.

FERNANDO, PETER OLIVER.—B. 1898; cadet Ceylon civ. serv., Dec., 1921; attl. to Kurunegalla kach., Dec., 1921; ditto, Batticaloa kach., Feb., 1922; ditto, Jaffna kach., Mar., 1923; pol.

mag., Puttalam, Apr., 1924; attl., Ratnapura kach., Sept., 1925; office asst., ditto, Mar., 1926; pol. mag., Panadura, Dec., 1926; office asst., Mannar kach., Oct., 1927; pol. mag., Matale, Jan., 1929; asst. sttlmt. offr., Jan., 1930; pol. mag., Gampola, May, 1933.

FERNANDO, SELLAPERUMAGE SHELTON CLARENCE, B.A. (Oxon).—B. 1907; cadet, Ceylon civ. serv., Nov., 1931; attl., ch. sec., office, Dec., 1931; attl., Ratnapura kach., Sept., 1932; office asst., Matale kach., Mar., 1933.

FIDDES, SIR GEORGE VANDELEUR, G.C.M.G. (1917), K.C.M.G. (1912), C.B. (1901), C.M.G. (1905), B.A.—B. 1858; ed. at Dulwich Coll., and late scholar of Brasenose Coll., Oxford; 2nd cls. class. mods., 1879; apptd., after compet. exam., to be a clk. in the office of the sec. of state for the cols., 25th Mar., 1881; priv. sec. to Earl of Onslow, Feb., 1887; and to Baron H. de Worms (afterwards Lord Pirbright), Feb., 1888 to Aug., 1892; priv. sec. to Sir R. Meade, 11th Mar., 1896; 1st class clk., 1896; imperial sec. and acentnt. to Sir A. Milner, high comsnnr. for S. Africa, Sept., 1897; political sec. to Lord Roberts at Pretoria, June, 1900; sec. to the Transvaal administration, Dec., 1900; returned to C. O., 1902, as prin. clk.; accounting offr., 1907; asst. under-sec. of state, 20th June, 1909; chrmn., West African currency board, 1912-1916; perm. under-sec. of state for the colonies; 10th Mar., 1916; sec. to the Order of St. Michael and St. George; ret., 1921.

FIDDIAN, ALEXANDER.—B. 1875; ed. Univ. Coll., Cardiff, and Oxford; schlr. Pembroke Coll., 1893; 1st class classical honours, 1895; Goldsmiths co. exhibn., 1895; 1st class lit. hum., 1897; B.A., 1897; apptd., after compet. exam. 2nd class clk. C.O., Oct. 12th, 1897; asst. priv. sec. to Rt. Hon. Alfred Lyttelton, S. of S. for the colonies, 1st Apr., 1905; ditto to Earl of Elgin, Dec., 1905; 1st cls. clk., Jan., 1907; mem. of deptmtl. comtee. on W. African med. staff, 1909; principal clk., 1st Nov., 1917; asst. sec., 1st Apr., 1920; estabmt. offr. for C.O. and Dominions office, 15th July, 1925.

FIELD, EDGAR JOHN.—B. 1874; ed. pub. schls. and Christian Brothers' Coll., Adelaide; ent. survey dept., S. Australia, Jan., 1891; clk., office of comsnnr. of crown lands, 1892; clk. and acct., 1909; ch. immigr. offr., 1911; sec. for lands, chmn. of advances to settlers lab. and recr. of rents, 2nd Apr., 1917; chmn., irrign. comn., S. Aust., 1923; dir., lands, 1931.

FIELD, HENRY TREVOR CROMWELL.—B. 1891; ed. St. John's Schl., Leatherhead and Queen's Coll., Cambridge (B.A.); on war serv., 1914-18; demob. (capt.) 1919; inspr. and schoolmast., S.P. Nigeria, 1922; supt., educn., 1926; prin., govt. coll., Ibadan, 1932.

FIELDGATE, ALAN FREDERIC EDMOND, B.A. (Oxon).—B. 1889; ed. Worcester Coll., Oxford; asst. dist. comsnnr., Gold Coast Colony, Apr., 1915; ag. dist. comsnnr. on various occasions, 1918-21; dist. comsnnr., Aug., 1922; ag. pol. mag., Mar. to June, 1925; prov. comsnnr., 1934.

FIENNES, LIEUT.-COL. THE HON. SIR EUSTACE EDWARD TWISLETON-WYKEHAM, BART.—B. 1864; Lieut.-Col., Oxford's Imp. Yeo.; served Riel rebellion, 1885 (medal with clasp); Egypt, 1887 and 1888 (medal with clasp, bronze star); pioneer expdn. to Mashonaland, 1890; South Africa, 1900 (medal with three clasps; twice ment. in desps.); European war, 1914 (France, Belgium, Dardanelles and Home); M.P. (L.) Banbury div.

of Oxfordshire, 1906-1910, and 1910-1918; gov. and comdr.-in-chief, Seychelles, 6th July, 1918; assumed govt., 8th Oct., 1918; gov., Leeward Is., 29th Oct., 1921; assumed govt., 4th Dec., 1921; ret., 1929.

FINCH, A.—Asst. supt., pol., Kenya, Dec., 1922; supt., pol. 1929.

FINCH, FRANK GEORGE.—B. 1882; asst. engr., P.W.D., F.M.S., Mar., 1907; asst. state engr., Kedah, 1910-15; exec. engr., F.M.S., 1913; state engr., Pahang, 1923; state engr., Selangor, Mar., 1927; dep. dir., pub. wks., F.M.S., July, 1928; dir., advr., drainage and irrign., S.S. and F.M.S., Jan., 1932.

FINDLAY, ALEXANDER JOHN.—B. 1886; ed. Aberdeen Grammar Schl., Aberdeen Univ. and North of Scotland Coll. of Agr.; M.A., B.Sc. (Agric.), N.D.A., N.D.D.; supt., agr., Nigeria, 1912; senr. supt., 1922; asst. dir., 1927; dep. dir., 1930; dir., agr., Zanzibar, 1931; M.L.C., 1932.

FINDLAY, GEORGE HUGO, B.A. (Oxon).—B. 1888; ed. Repton and Oriol Coll., Oxford; asst. dist. coms., S. Nigeria, 1911; 2nd cls. dist. offr., 1919; asst. sec., S. Provs., 1922; cls. I, grade I, admstrv. serv., 1928; ag. admstr. of colony, Lagos, 1930.

FINLAYSON, D. A.—B. 1892; home cust. and exoise serv., 1912-24; war serv. in R.N., 1918; collr., cust., Sierra Leone, 1924; dep. dir., dept. of cust., excise and trade, Palestine, 1928.

FINLAYSON, GEORGE DANIEL.—B. 1882; ed. Pictou Acad. and Dalhousie Univ.; B.A., 1907; apptd. to dept. of insurance, Canada, 1907; associate of Inst. of Actuaries of Great Britain, 1911; supt. of insurance, Canada, 1914; dep. min. of insurance, 1924.

FINN, BASIL ARTHUR.—B. 1888; ed. at Allyn's Schl., Dulwich and Wadham Coll., Oxford; B.A., 1912, 2nd cls. mod. hist.; asst. dist. offr., N. Provinces, Nigeria, Apr., 1914; attached, C.O., Dec., 1915, to Mar., 1919; ag. asst. col. sec., Gambia, May, 1919; ag. col. sec. for various periods, 1919 to 1930; asst. col. sec., Sierra Leone, Mar., 1931.

FIRR, TOM FREEMAN, A.M.I.C.E.—Ed. Crystal Palace Engrng. Schl.; 1st asst. survr., Nyasaland Prot., June, 1903; asst. dir. of pub. wks., 1909.

FIRTH, OWEN WATTS.—B. 1884; ed. Tonbridge Schl.; asst. dist. coms., Nigeria, 1911; polit. offr., Udi-Okigwi Patrol, 1915; 2nd cls. dist. offr., 1919; cls. I, grade I, admstrv. serv., 1927; ag. prin. asst. sec., 1928.

FISCHER, PERCY U., B.A., LL.B.—B. 1878; ed. Grey Coll., Bloemfontein, S.A. Coll., Cape Town, Trinity Hall, Camb.; judge, sup. ct., South Africa, 1929.

FISKE, MAJOR-GEN. SIR EUGENE, KT. BACH. (1917), C.M.G. (1915), D.S.O., G.G.H.S., B.A., M.D.—B. 1874; staff, adjt. med. corps, Canada, 1902; dir.-gen., med. services, 1903; dep. min., militia and defence, vice-pres., the militia coun. since 1906; reed. D.S.O. for service in S. Africa; mentioned in despatches; ret., 1924; mem. for county of Rimouski.

FISHER, BETTIE ST. JULIAN.—B. 1885; Fiji serv., 1909; dist. coms., 1918; legal dept., 1920; ag. dep. regr.-genl. and registr., sup. ct., 1921; ag. registr., sup. ct., curator of intestate and vacant estates, pub. trustee and off. recr. in bankrptv., 1923-27; regr.-gen. and registr., titles, 1929; registr., sup. ct., pub. trustee, off. recr. in addn., Jan., 1931.

FISHER, JOHN CAMPBELL, O.B.E. (1918).—B. 1880; ed. at Oakham Schl. and Sid. Suss. Coll.,

Cambridge; clk., col. audit branch, embroder audit dept., July, 1902; asst. auditor, Jan. Sept., 1903; detached for duty in N. Nigeria, Nov., 1903; asst. aud., N. Nigeria, Jan. 1906; local audr., July, 1909; examiner, audit branch, E. and A. dept., Feb., 1910; in d. a. (2nd cls.), central office, May, 1910; asst. Secy. Moh., 1913; mem. of control board and ed. of and commerce control office, Malta, 1917; clk., centl. office, May, 1918; asst. dir., ed. Apr., 1928; deputy dir., Oct. 1929.

FISHER, HAROLD MATSTON, L.D.S. (Eng.).—B. 1893; mil. serv., 1914-19; asst. surg., Tanganyika Territory, 1919; asst. surg., 1930.

FISHER, REV. ROBERT, M.A.—B. 1881; Cambridge; asst. mast., educn. dept., Coast, 1921; house mast., 1922; mast., Accra Coll., 1926; supt., educn., S. Provs., 1928; prin., govt. coll., Umuahia, 1928.

FISHER, SIR STANLEY, KT. BACH. (1922).—Ed. at Westminster and Braconne Coll., M.A., 1891; barrister-at-law, Inner Temple, Lincoln's Inn (called 1890); apptd. prin. of ct. of Kyrenia, Cyprus, May, 1902; prin. of Cyprus, 1911; ch. just., Cyprus, 1919; mission to Cairo under F.O., 24th Jan. to Mar., 1924; ch. just., Trinidad, 1924; ch. just., Ceylon, 1926; ret., Aug., 1930; passed exam. modern Greek, Dec. 1903 and in Turkish; joint coms. for compiling revised edition of the Laws of Cyprus (published 1907); awarded thanks of legis. coun. and S. of S. coms. under reprint of statutes law, 1913; published, Feb., 1914; coms. for law, reprint of statutes law, 1922; edition published 1924; compiler of "The Mukhtar's Handbook, 1911; published "Ottoman Land Laws" (1911).

FISHER, V. M.—Medical offr., R.A.P., 1919; senr. med. offr., Kenya, Jan., 1920; lab. inspr., Feb., 1928.

FITCHETT, WILLIAM HERBERT.—Ch. of dept., Cape Colony, Feb., 1895; clk. to C.O. R.M., Wodehouse, Sept., 1898; Port Elizabeth, Oct., 1899; Colesberg, Mar., 1900; Enslin, Aug., 1901; acted as C.C. and R.M., Enslin, 1902; asst. registrar, high ct., and chief dist. sheriff of the O.R.C., July, 1902; acted as registrar and sheriff in 1903 and 1904; registrar and sheriff, O.F.S., Aug., 1921.

FITZGERALD, R. DESMOND, R.A. (1911), B.Ch., B.A.O. (Dublin), D.T.M. and H. (Cant. certif. (hons.) L.S.T.M., M.C.—B. 1881; Trinity Coll., Dublin; M.O., Penang, July, 1900; do., Prov. Wellesley, Dec., 1912; health officer, Malacca, Sept., 1914; med. offr., gen. hosp. Singapore, Sept., 1914; served in European war (ment. in desps., M.C.); med. offr., Tanjong Seng hosp. and surg., native hosp. Singapore, Dec., 1919; M.O., gen. hosp., Singapore, 1920; med. offr. in ch., officials, pol. surg. prison surg., Jan., 1921; prin. med. offr., June, 1923; off. del., Far Eastern Asst. Med., Calcutta, Dec., 1927.

FITZGERALD, THOMAS, O. O.R.E. (1911), F.M.S. postal service; dep. P.M.G., Kenya, 1920; P.M.G., Jan., 1922; P.M.G., Uganda-Tanganyika Territory postal service, 1933.

FITZGERALD, WILLIAM JAMES.—ed. at Rock Coll. and Trinity Coll., Dublin; M.O. Croix de Guerre (French); admstr. Nigeria, 1919; crown coun., Nigeria, 1924; gen., N. Rhodesia, 1932; ag. atty.-gen., 1932; atty.-gen., July, 1933.

GIBBON, HENRY ELLIOT.—B. 1889; ed. phen's Green Schl., Dublin and Trinity Dublin; B.A., B.A.I., Assoc. M. Inst. C.E., M. & Cy. E., M.T.P.I.; inspr., localities, Egypt, 1913; war serv. with (ment. in desps); dir., irrign. and mech. min. of wafks, Egypt, 1919; Order of the ch. cls.; munic. and town planning engr., 1928; Pickering prize and gold medal, and Cy. E., 1931.

GIBBON, WILLIAM GUERIN.—B.A., Univ. of Ireland; B. 1885; rly. dept., Kong, 1913; 1st clk., col. secretariat, Kong, 1917; ag. ch. clk., col. secretariat, 1924; J.P., 1924; sec., P.W.D., 1927.

HENRY, WILLIAM COOPER, A.M.I.C.E. 1888; ed. Dulwich Coll.; asst. engr., an rlys., 1908; lieutenant R.E., 1915; capt., 1916; served with miny. of munitions and 1918; in India on rly. work, 1920-27; engr., P.W.D., Nigeria, 1927; ch. road N. Rhodesia, July, 1928; ag. D.P.W., 1930.

MAURICE, ALEXANDER LINDSAY—S., L.R.C.P. (1909); M.B., B.S. (Lond.), late out-patient offr., asst. house surg. and physician, Guy's Hosp.; med. offr. Somali-rot., 1914.

PATRICK, RIGHT HON. SIR CHARLES, 1908; G.C.M.G. (1911); K.C.M.G. (1907).—in Quebec, 1853; Dufferin medallist, law, Laval Univ., 1876; one of the counsel for fence of Louis Riel at Regina in 1885; elected beco legislature, 1890; to Dominion parlt., again in 1900 and 1904; solr.-gen., Canada, min. of just., 1902; ch. just. of Canada, 1918; mem. of Hague tribunal of arbitration, lieut.-gov. of Quebec, 1918 to 1923.

PATRICK, JAMES PATRICK, L.R.C.P. (Ireland).—B. 1885; med. offr., F.M.S., 1921; ag. med. supt., Central Mental Hosp., mbutan, May-Dec., 1929; med. offr., Serem- an., 1931; do., L. Perak, Jan., 1932; do., Sept., 1932.

ZROY, HENRY SOMERSET, B.A., LL.M., —B. 1870 (schol. of Trinity Hall, Cam-); law tripos, part II (1st cls.), 1893; served 1896-1905; called to bar, 1910; served in and in New York, 1914-18; asst. to atty.-Hong Kong, Apr., 1927; ag. atty.-gen., 1929; pub. pros. and asst. to atty.-gen.,

NAGAN, MAURICE JOSEPH, B.A. (ab).—Asst. audr., S. Nigeria, Nov., 1912; Cameroons Expedy. Force, 1916; audr., ward Is., June, 1919; audr., Nyasaland, 1925.

AVIN, FRANK.—B. 1888; Imp. posts and July, 1905; postmr., Nyasaland, 26th 1919; ag. asst. postmr.-gen., Mar., 1922 to 1923; asst. postmr.-gen., 3rd Feb., 1923; ag. 2., Nov., 1923 to June, 1924, Feb., 1927 and 1929 to Apr., 1930.

ECK, FRANK.—B. 1875; clk., educ. dept., 1., July, 1897; clk., orphan mast., O.F.S., 1899; clk. (first), educ. dept., O.F.S., Feb., clk., atty.-gen.'s office, O.F.S., Sept., clk., master's office, high ct., Bloemfontein, asst. res. mag., Vredefort dist. (Parys), 1902; asst. res. mag., Fauresmith dist., 1903; asst. res. mag., Vierfontein, Aug., asst. res. mag., Bothaville, Feb., 1910; res. mag., Reitz, Apr., 1912; detached asst. Dewetsdorp, Nov., 1913; detached asst. Zastron, Feb., 1919; mag., Zastron, Oct.,

1919; pub. serv. inspr., Pretoria, May, 1928; dir., prisons, Pretoria, Nov., 1929; mag., Pretoria, Sept., 1932.

FLECKER, ORIEL JOYCE, B.Sc.—Ed. Cheltenham Ladies' Coll.; assoc. of Cheltenham Ladies' Coll., 1908; gold med., Société Nationale des Professeurs de Français en Angleterre, 1909; B. Sc., Lond., 1912; Somerville Coll., Oxford, 1924-5; headmistress, girls' schl., Achimota, Gold Coast, 1925; author of "A School Chemistry," 1923.

FLEMING, EDWARD DONOVAN.—B. 1898; ed. Bradford Gram. Schl. and Jesus Coll., Camb.; 2nd lieut. R.G.A., Sept., 1917; Salonika, Dec., 1917-Feb., 1919; cadet, F.M.S., Apr., 1921, att'd. Chinese prot., K. Lumpur; offr. cls. V, Apr., 1924; offr., cls. IV, Apr., 1928; asst. prot., Chine-e, Taiping, May, 1930 and supt., convict estabmt., in addn., Nov., 1930; offr., cls. III, Apr., 1933.

FLEMING, ERNEST.—B. 1891; 5th class clk., crown agts. office, Oct., 1910; apptd., after compet. exam., clk. of the 2nd division of the civ. serv. and temporarily employed in the Bd. of Trade, Jan., 1912; assigned to C.O., April, 1912; on military service from 26th May, 1915 to 9th Feb., 1919; cler. offr., higher grade, 1st Apr., 1922; 2nd asst. acctnt., 22nd Oct., 1930.

FLEMING, COL. JOHN GIBSON, C.B.E. (1919), D.S.O. (1916), late R.E.—B. 1880; ed. Haileybury Coll. and R. Mily. Acad., Woolwich; joined R.E.'s 1898; served S. African War, 1901-2 (Queen's med. 5 clasps); European War, 1914-18 (desps., D.S.O., bt. lt.-col., C.B.E.); ret. with rank of col., 1924; apptd. fourth Crown Agent and engrn.-in-ch., 1st June, 1932.

FLEMING, W. P.—B. 1887; apptd. after compet. exam., S. and T. clk., G.P.O.; lent to C.O., 9th May, 1921; cler. offr., C.O., 1st Sept., 1921; on mil. serv., 4th Apr., 1915 to 4th May, 1919.

FLETCHER, SIR ARTHUR GEORGE MURCHISON, K.C.M.G. (1930), Kt. BACH (1929), C.M.G. (1922), C.B.E. (1919).—Ed. Cheltenham Coll. and Trin. Coll., Oxford (exhibr.); cadet, Hong Kong, 1901; seconded for famine relief work in Kwang Si, May-June, 1903; ag. asst. regiar. gen., 1903; J.P., 1904; ag. asst. col. sec. and clk. of couns., 1905-8-9; priv. sec. to O.A.G., 1907; dep. offl. recvr., 1909; asst. to atty.-gen., 1909; regiar., trade marks and letters patent, 1910; ag. assessor of rates, 1911; ag. dep. regiar., 1911; priv. sec. to O.A.G., 1912; offl. recvr., 1912; ag. asst. col. sec. and clk. of couns., 1912; ag. treasr., 1913; asst. col. sec. and clk. of couns., Aug., 1913; priv. sec. to O.A.G., and to gov., Aug.-Dec., 1913; ag. col. sec. and mem. of exec. and leg. couns. in 1916, 1917, 1918, 1919, 1920 and 1922; chmn., shipping control comtee., 1917-19; ag. col. sec. and mem., exec. and leg. couns., 1923 and 1925; col. sec., Ceylon, Jan., 1926; O.A.G., May-Aug., 1927; gov., Fiji and high comsrr., W. Pacific, 1929.

FLETCHER, REGINALD H.—Joined Jamaica civ. serv., post office dept., by compet. exam., 1890; 1st cls. clk., 1908; ch. clk., 1915; asst. postmr., 1921; postmr., Jamaica, 1925.

FLETT, MARTIN TEALL.—B. 1911; ed. St. Paul's Schl. and St. John's Coll., Oxford (exhibr., 1930, Casberd Schol., 1933); 1st cls., mod. hist., 1933; apptd. after compet. exam., asst. prin., D.O., 23rd Oct., 1933.

FLEURET, ARTHUR ISADORE.—B. 1899; mesgr. C.S.O., Falkland Is., Dec., 1912; ag. jun. clk., Jan., 1914 to Sept., 1919; clk., treas. and cust., Oct., 1919; clk., C.S.O., Jan., 1924; ch. clk. and clk. of couns., Jan., 1928; offr.-in-ch., secretariat, Oct., 1928 to

Jan., 1929 and Feb. to June, 1931; 2nd lieutenant, Falkland Is. Defence Force, Jan., 1931.

**FLEURY, CAPT. ARTHUR MARLEY, O.B.E.** (1932).—Second lieutenant, 3rd Royal Irish Fusiliers, May, 1900; capt., May, 1906; lieutenant, W.A.F.F., July, 1900; Ashanti campaign (medal), 1900; dist. comsurr., N. Territories, G. Coast, Jan., 1907; local comdnt., Cyprus mil. police, Feb., 1910; comsurr., Nov., 1919; ag. local comdnt., pol., Apr., 1930.

**FLINN, MAJOR WILLIAM HENRY, O.B.E.** (1919).—B. 1895; ed. St. Andrew's Coll. and Trinity Coll., Dublin; Royal Irish Regt. and staff, 1914-19; admstrn. offr., Nigeria, Sept., 1919; asst. sec., ch. sec.'s office, Cyprus, Mar., 1921; A.D.C. and priv. sec. to H. Comsurr., 14th Apr., 1921; ag. clk., exec. coun., Feb.-Mar., 1922; passed exam. in mod. Greek, Apr., 1922; ag. ch. asst. sec., July, 1922; ag. comsurr., Sept., 1922; ag. local comdnt. police, Sept., 1922; ag. ch. asst. sec., June to July, 1923; ag. registrar, co-op. societies, June, 1923; registrar, co-op. societies, July, 1923; ag. registrar, co-op. credit societies, June, 1923 to Apr., 1924 and from Oct., 1924; ag. ch. asst. sec. for various periods, 1924-27; ag. col. sec. in 1926 and 1927; trade comsurr. for Cyprus in London, July, 1927.

**FLOOD, J. E. W., C.M.G.** (1933).—B. 1886; ed. at Portora Royal Schl., Enniskillen, and Trin. Coll., Dublin, B.A. (scholar univ. student); apptd. after compet. exam., 2nd cls. clk., C.O., 10th Oct., 1910; sec., edible nuts comtee., 1916; 1st cls. clk., 15th Oct., 1918; on military service from 16th Apr., 1917 to 7th Dec., 1918; prin., 1st Apr., 1920; asst. sec., Feb., 1926; vice-chmn., col. advisory med. and sany. comtee., 1924-26; mem. W. Afr. Currency Board, 1928.

**FLYNN, J. B., B.A.**—B. 1906; ed. Drogheda Grammar Schl. and Trinity Coll., Dublin; inspr., schls., Gold Coast, 1928.

**FOLEY, GERALD ROBERT EDWARD, O.B.E.**, B.A.—B. 1886; ed. Tipperary Gram. Schl. and Trinity Coll., Dublin; schol. and senr. moderator in maths., Dublin Univ.; Royal Irish Constab., 1911-22; war serv. with R. Irish Regt. in France, Palestine and Salonica (rank major); twice ment. in desps. and awarded O.B.E. (mil.); asst. comdnt., Br. gendarmerie, Palestine, 1922; comdnt., Police Training Schl., 1926; dist. supt., pol., N. dist., 1927.

**FOLLIT, HAROLD HARRY BAILEY.**—B. 1883; ed. Bedford, Heidelberg and Cambridge; St. Bartholomew's Hosp.; European War, 1914-18; Egypt, Gallipoli and France; med. offr., Nyasaland, 1921; senr. health offr., Tanganyika, 1928; senr. health offr., Nyasaland, 1931; ag. D.M. and S.S., May, 1933.

**FOLLOWS, CHARLES GEOFFREY SHIELD.**—B. 1896; ed. Wellington; 2nd lieutenant, The King's (Liverpool) Regt., 1914; served in France, 1915-18, latterly as adjt.; on staff, 1918 and 1919, attached to H.Q., Southern dist., Ireland, and H.Q., Aldershot command; priv. sec. to gov. of Seychelles and clk. to couns., 1920; attd. C.O., May-Oct., 1925; asst. sec., Gibraltar, 1925; ch. asst. sec., 1927; ag. col. sec. on various occasions.

**FOORD, FRANCIS LAYTON, C.B.E.** (1934).—B. 1874; served in Cape Mounted Rifles, S. African War, 1899-1902; lieutenant, 1st S. Staffs. regt.; sub-inspr., Basutoland Mounted Pol., 1902; inspr., 1913; asst. comsurr., 1914; accompanied Basuto deputations to England in 1909 and 1919; mem., poor white coman., 1918; govt. sec., 1930; dep. res. comanr. and govt. sec., 1931; ag. res. comsurr., Mar. to Oct., 1932.

**FORAN, WILLIAM.**—B. 1871; entered Canada, 1890; 2nd cl. clk., 1894; sec. to ser. examns., 1895; 1st cl. clk., 1896; civ. ser. coman., 1908.

**FORBES, RT. HON. GEORGE WILLIAM** (1930).—B. 1869; ed. Hoya's High Schl. church; mem., N.Z. parlt. since 1906; ex-Liberal party, 1912-22; leader of opposn. leader of National party, 1925-28; min. agr., 1928-30; prime min., min. of forestal affrs., cust., and stamp duties, 1930 min., min. of rly. and min. of external coalition minisy., 1931; atty.-gen., 1935 N.Z., Imp. Confee., 1930 and World Bank Confee., 1933.

**FORBES, HARRY.**—B. 1873; capt. 1911; clk. of peace, Rewa, Fiji, 1914-1915; cashier, treas., 1918; ag. acct., 1919; Ellice Col., June, 1921; ag. treas. postmr. and collr. of cust., Jan.-Dec., 1921; Br. residency, New Hebrides, Aug.

**FORBES, LESLIE.**—B. 1889; R.A. (7 hum.), 1913; cadet, F.M.S., 1913; leut. gov., 1914; sec. to adviser, Kedah, 1915; offr., Dec., 1920-1922; offg. dist. off., Feb., 1925; offr., cls. III., Nov., 1925; asst. dist. off., Kinta, Feb., 1927; offr., Nov., 1930; collr., land rev., Seremban, dist. off., Klang, June, 1933.

**FORBES, PAUL HENRY.**—B. 1892; asst. (war staff), Aug.-Oct., 1914; B.E.F. asst. ch. acct., Palestine rly., Aug., 1918; acct., Aug., 1923; ch. acct., F.M.S. dist., 1926.

**FORRER, HENRY AUGUSTUS, M.A.** Barrister-at-Law, Middle Temple.—B. 1868; S. S. Oct., 1909; passed cadet, Ag. supernm. offr. of cls. V., Mar., 1914; censor's office, May 1915; services test F.M.S., Jan., 1917; offr., cls. IV., Jan., 1920; 2nd mag., K. Lumpur, July, 1921; 1st III., Nov., 1921; 2nd mag. and coroner, Dec., 1923; dep. registrar, and asst. of Penang, Sept., 1924; offr. cls. II., Nov., 1924; registrar, sup. ct., Penang, May, 1927; dep. ct., Kuala Lumpur, June, 1929; offr. Apr., 1930; dist. judge and 1st mag., Jan., 1933.

**FORREST, ARTHUR ERIC.**—B. 1881; audr., E. Africa Prot., July, 1915; service, Oct., 1915 to Dec., 1916; sec. in charge, Somaliland, 1917; ag. senr. E. Africa Prot., Dec., 1917 to Apr., 1919 to Jan., 1920; asst. audr., Zanzibar, Feb., 1920; senr. asst. acct., Mar., 1922; senr. asst. treas., Nov., 1922; asst., 1926; mem. and sec. Ken. living coman., 1926; ag. dep. treas., Jan. Nov., 1927 and Aug., 1929 to Apr., 1930; subst. post changed to prin. asst. treas., treas., Uganda, Apr., 1930; ag. treas., 1930 and May, 1932.

**FORREST, ROBERT ANDREW** 1893; ed. Aberdeen Univ.; M.A., 1914; Hong Kong, Oct. 1919; passed final Cantonese, Jan., 1922; attd., 1st Jan., 1922; ag. 2nd pol. mag., Mar., 1922; head, sany. dept., Nov., 1925; ch. acct. Chinese affrs., 1928; asst. treas. and duty comsurr., 1931.

**FORSTER, BARON** (cr. 1919); **HENRY WILLIAM, P.C.** (1917), G.C.M.G. D.L.—B. 1866; ed. Eton and New College, M.P., Sevenoaks, Kent, 1892-1919; sec. of the treasury, 1902-05; finan. sec. of



1915-19; mem. of army council; gov.-gen. and comdr. in chief, Commonwealth of Austr., 1920-25.

FORSYTH, L. E. W.—B. 1877; ag. comsnnr., Mangrove Cay, Bahamas, 1922; Out Island comsnnr., 4th grade, 1927; 2nd grade, July, 1927.

FOSBROOKE, HENRY ALBERT, B.A.—B. 1908; ed. Pocklington Schl. and St. John's Coll., Cambridge; cadet, Tanganyika Territory, 1931.

FOSDIKE, ALFRED ERNEST.—Served in Bechuanaland Prot. pol., 1907-1917; contrlr. of stores, 1917.

FOSTER, LIONEL HUBERT LISLE.—B. 1883; ed. Bradfield and Christ Ch. Oxford (B.A. 1912); min. of educn., Egypt, Jan. 1913; asst. res., Nyasaland, Jan., 1915; res., 1st grade, Apr., 1925; ag. asst. ch. sec., May-Nov., 1932; ag. prov. comsnnr., Nov., 1933.

FOSTER, RICHARD SHEPHERD—B. 1894, apptd. after compet. exam. clk. of the 2nd div. of the civil service; temp. employed at Nat. Hlth. Insurance Comsn., Mar., 1913 to June, 1914; assigned to C.O., June, 1914; on military service from Aug., 1914 to Jan., 1919; col. audit dept., 1919; asst. audr., Gold Coast, Jan., 1920; do., Sierra Leone, Feb., 1923; do., Gold Coast, Nov., 1931; ag. dep. audr., various occasions, 1931-33.

FOSTER, ROBERT SPENCE, M.A. (Oxon).—B. 1891; ed. Magdalen Coll. Schl. and St. Edmund's Hall, Oxford, 1920; 2nd lieut., K.S.L.I., 1915; K.A.R., 1917-18; head mast., educn. dept., Tanganyika Territory, 1922; ag. dir., educn., Aug. to Oct., 1924; ag. dep. dir., educn., Aug., 1929 to Feb., 1930; Swahili examr.; dep. dir., educn., Uganda, 1930.

FOSTER, HON. WALTER EDWARD.—B. 1874; ed. St. John Pub. and Grammar Schls.; chosen leader of opposition liberal party, New Brunswick, 1916; premier, N.B., Apr., 1917; sec. of state of Canada, Sept., 1925; senator, Dec., 1928.

FOSTER, WILLIAM, M.B.E.—B. 1880; served in S. African War, 1900-02; Queen's Med., 3 clasps; King's Med., 2 clasps; Br. post office, 1897-1920; serv. in Gt. War, 1914-20; ment. in desps.; major, 1920; dep. postmr.-gen., Palestine, July, 1920; ag. postmr.-gen. on several occasions.

FOULGER, HARRY CECIL, M.A. (1923).—B. 1891; ed. Malvern Coll. and Pembroke Coll., Camb.; capt., R. Fusiliers; asst. res., Nyasaland Prot., Aug. 1914; attd., K.A.R., ag. pvte. sec. and A.D.C. to gov., 1919; res., 1st grade, Jan., 1924.

FOUND, WILLIAM AMBROSE, D.Sc.—B. 1873; ed pub. schls. and Prince of Wales Coll., Prince Ed. Island; dept. marine and fisheries, Canada, 1898; supt., fisheries in combined dept., 1911; advr. to Br. plenipotentiaries when pelagic sealing treaty negotiated, 1911; mem., Canadian-American Fisheries Comsn., 1918; dep. min., fisheries, 1928.

FOURIE, THE HON. A. P. J.—Formerly mem., Cape prov. coun. and subsequently mem., H. of A. for Somerset; admsntr., Prov. of the Cape of Good Hope, Jan., 1926; min. of mines and industries, Aug., 1929; del., Imp. Confee., London, 1930 and del., Ottawa Econ. Confee., 1932; min., lab., commerce and industries, Apr., 1933.

FOURIE, LOUIS, M.B.E.—B. 1878; ed. Victoria Coll., Stellenbosch, Edin. Univ.; Berlin; M.B., Ch.B. (Hons) (Conan Doyle Prizeman); D.P.H., F.Z.S., F.R.A.I., Fell. Soc. M.O.H., M.R. San. Inst., mem., Amer. Anthrop. Assocn., res. med. offr., R. Infirmary, 1905; city fever hosp., 1906; roy. hosp. sick. child., Edin., 1906-7; h.-surg., Paddington Green Child. hosp., Lond.,

1907; act. serv., Boer Forces, 1899-1900; D.S. Taungs, 1913-15; capt., S.A.M.C., 1916-19; M.O. to admsntrn., S.W.A., 1920-29; asst. health offr., Union Health Dept., 1930.

FOWLDS HON. SIR GEORGE, Kt. BACH. (1928), C.B.E. (1919).—B. 1860; mem. house of reps., N. Zealand, 1899-1911; min. of health, 1906-09; min. of educn., 1906-11; min. of immigrn. and min. of cust., 1909-11; repd. N. Zealand at opening of S. African parlt., 1910; mem. of senate of N. Zealand Univ. and mem. of coun. of Auckland Univ. Coll.

FWWLIS, HENRY GEORGE.—Entd. judl. dept., Gambia, 1890; govt.'s offr., 1893-1901; col. sec.'s off., 1902-05; ch. clk. and acctnt., P.W.D., 1906.

FOXLEE, RICHARD WILLIAM, M. Inst. C.E.—B. 1885; ed. Westminster Schl.; served in engnrs' dept., G.N.R., 1903-09; G.C.R., 1909-15; P.L.A., 1915-21; dep. head, engrgr. design dept., C.A., 1921; dep. ch. engrn. (civ.), 1928.

FRANCE, HENRY DUNLOP.—Rev. offr., Anguilla, 1896; govt. offr., St. Kitts, 1897; rev. offr., Nevis, 1899; tariff clk., treasury, St. Kitts, 1901; ag. audit clk., St. Kitts-Nevis, 1902; supervisor of cust., G. Coast, Sept., 1904; 1st cls. supervisor of cust., Aug., 1909; ag. inspr., cust. preven. serv., Mar.-Oct., 1911; ag. inspr., maritime cust., Oct., 1916 to Jan., 1917; prov. collr. cust., Jan., 1921.

FRANCIS, BERTRAM ALEXANDER, O.B.E. (1928)—B. 1878; ed. St. Edmunds Schl., Canterbury, and St. Catherine's Coll., Camb.; B.A. (class. tripos), 1900; 2nd lieut., R.G.A., 1900; lieut., 1902; inspr. of inmigrs., Mauritius, 1908; ag. auditor-gen., Jan. to June, 1908; prot. of inmigrs., and poor law comsnnr., 1912; temp. capt., R.G.A., Jan., 1915 to 1918; ag. reovr.-gen., Feb. to Nov., 1919, Dec., 1919 to Jan., 1922 and from Nov., 1922 to Aug., 1923; chmn., profiteering comtee., May, 1920; collr. of cust. and harbmr., Aug., 1924; ag. col. sec., Aug., 1927 to May, 1928 and Dec.-Aug., 1930; ag. asst. col. sec., Aug., 1929 to Dec., 1930.

FRANCIS, CLIFFORD CLAUDE, Barrister-at-Law, Lincoln's Inn.—B. 1889; ed. at King's Schl., Rochester, and Lincoln Coll., Oxford; service in Fiji, 1908-12; cadet W. Pacific serv. (Br. Solomon Is. Prot.), June, 1912; passed cadet, May, 1914; dep. comsnnr., high comsnnr's ct., Dec., 1914; lieut., E. Surrey Regt., Mar., 1915; capt., Apr. 1916; served in France and Flanders, 1917-18; dist. offr., Gizo, Br. Solomon Is. Oct., 1919; ag. res. comsnnr. of Prot., Oct., 1922 to Mar., 1923; rep. natives of Gizo dist. in claims before lands comsn., 1923; judl. comsnnr. for W. Pacific in New Hebrides and Br. judge, joint ct., New Hebrides condominium, Aug., 1925; pol. mag., Nigeria, 1930.

FRANCIS, CYRIL GERARD BROOKE.—Apptd. Fiji civ. serv., 1898; lieut., armed native constab., 1901; certifi., musketry and machine gun, Hythe, 1905; called to the bar, Inner Temple, 1907; inspr., Fiji constab., 1907; barrister and solr., sup. ct., Fiji, 1908; A.D.C. to ag. gov., Dec., 1908 to 1909; ag. inspr.-genl. constab., and prisons, 1909 to 1910; A.D.C. to ag. gov., Aug., 1910 to Feb., 1911; ag. comsnnr. and stip. mag., 1911-12; ag. chief pol. mag., July to Aug., 1911; ag. inspr.-genl. constab. and prisons, 1912 to 1913; 2nd grade dist. comsnnr., May, 1912; ag. chief pol. mag., Mar. 1913 to Dec., 1914; 2nd in cmd. local forces with rank of major, 5th Aug., 1914; mentioned by Army Council for services in 1914 in connection with defence of Fiji; capt., E. Surrey Regt., Mar., 1915; coy.

comdr., K.A.R., E. Africa, 1916-19; 1st grade dist. comsrr., Fiji, Jan., 1916; registr. gen., registr., sup. ct., comsrr. stamps, and pub. trustee, Fiji, Jan., 1920; cust., enemy property and contr. L.C.O., Fiji and W. Pacific, Feb., 1920; ag. atty.-gen., May, 1920 to May, 1921; comsrr. for the revision of the laws of Fiji, 1920 (not completed); atty.-gen., B. Honduras, July 1921; ag. ch. just., July, 1921 to May, 1922 and from July to Nov., 1923; chmn., coms. to enquire into outbreak of yellow fever, 1921; chmn., retrenchment comtee, 1922; chmn., franchise coms., 1923; revd. and consol. laws, B. Hond., 1924; atty.-gen., Zanzibar, Nov., 1924; atty.-gen., Tanganyika Territory, 1929.

FRANCIS, JOSIAH.—Served European war with A.I.F., 1916-19; M.H.R., C'wealth of Australia since 1922; hon. min., Lyons' ministry, 1932.

FRANCKLIN, B. J. F.—Asst. jun. staff survr., E. Africa Prot., 1914; asst. dist. comsrr., May, 1915; 2nd grade res., Nyasaland, Jan., 1925; 1st grade admstve.-offr., Apr., 1925.

FRANKS, JOHN WILLIAM.—B. 1879; prison coms., H.O., June, 1899; asst. supt., Victoria Gaol, Hong Kong, Nov., 1913; asst. supt. pol. res., Feb., 1919; supt., prisons, Dec., 1920.

FRASER, ALASTAIR GARDEN, B.A.—B. 1902; ed. Rugby and Queen's Coll., Oxford; B.A., 1924; 3rd cls. hon., phil., polit., and econ.; asst. mast., Achimota, Gold Coast, 1924.

FRASER, REV. ALEXANDER GARDEN, C.R.E. (1930), M.A.—B. 1873; ed. Merchiston Castle, Edin., Edin. Univ. and Trinity Coll., Oxford; deacon, 1913; priest, 1915; C.M.S., Uganda, 1900-03; prin., Trinity Coll., Kandy, Ceylon, 1904; chaplain with 3rd divn., France, 1917-18; chaplain to the forces; prin., Prince of Wales Coll., Achimota, Gold Coast, 1924.

FRASER, H.—Ed. Grammar Schl., Inveraray; George Watson's Coll., Edinburgh and Edinburgh Univ.; B.Sc., 1925; asst. conservator of forests, Tanganyika Territory, 1925.

FRASER, HUGH.—B. 1890; ed. Wellington and Exeter Coll., Oxford (schol.); cadet, F.M.S., 1913; ag. priv. sec. to ch. sec., Apr., 1914-Feb., 1915; ag. supervisor of cust., Port Dickson, May, 1915; ditto, Port Swettenham, Jan., 1916; passed cadet, Dec., 1916; offr., cls. V., Dec., 1916; 3rd asst. sec., Fed. sect., Aug., 1917, priv. sec. to ch. sec. in addn., Sept., 1917; dist. offr., Jebebu, Feb., 1918; asst. dist. offr., Ipoh, Sept., 1920; offr., cls. IV., Nov., 1920; 3rd asst. sec. to govt., F.M.S., Dec., 1921; dist. offr., Kuantan, Sept., 1924; offr., class III., Nov., 1925; ag. asst. advr., Kedah, Mar., 1927; ag. temp. legal adviser, Kedah in addn., Apr. to Dec., 1927; ag. asst. treas., F.M.S. and state treas., Selangor, June, 1929; offr., cls. II., Nov., 1930; dist. offr., Larut and registr., titles, Perak, Nov., 1930; offig. mag., K. Lumpur, Nov., 1932; ag. sec. to res., Perak, Mar., 1933.

FRASER, JOHN ALEXANDER, M.C., Barrister-at-Law.—B. 1896; ed. Trinity Academy, Leith, and Edin. Univ. on mily. serv., 1915-19; cadet, Hong Kong, 1919; attd. to sany. dept., 1921; 3rd asst. to sec. for Chinese affrs., 1921; 2nd pol. mag., Apr., 1922; dist. offr. (North), June, 1922; passed in Cantonese, 1922; asst. head, sany. dept. and sec. to sany. bd., 1922; dist. offr., South, 1924; asst. supt., impts. and expts., 1925; dist. offr., North, Feb., 1926; dist. offr., North and South Sept., 1928; called to bar, Middle Temple, June, 1931; pol. mag., Kowloon, July, 1931; ag. asst. atty.-gen., Oct., 1932.

FRASER, SIR JOHN GEORGE K. (1924), C.M.G. (1913).—B. 1864; asst. civ. ser., Oct., 1887; ag. dist. judge, 1891; Feb., 1894; asst. govt. agt., China, land settmt. offr., Aug., 1901; ag. pr. Prov., 4th Jan., 1912; ag. controller of in 1911, 1912, 1913, 1915 and 1916; W. Prov., July, 1914; M.L.C.; ret. 1921.

FRASER, MALCOLM, O.B.E. (1919).—Ed. at Inverness; entd. N.Z. land and dept., 1893; acct., pub. serv. superint., 1908; govt. statistician 1911-32; asst. of unemployment, 1930-32; admst. of and balloting, Expedy. Force Recd., 18; N.Z. rep. at British Empire (1932); mem., Internat. Statistical Inst.

FRASER, WALTER MORTIMER.—B. 1881; cls. clk., P.W.D., Jamaica, 1st Feb., 1899; ed. clk., lands dept., Oct., 1899; ag. land record office, Aug., 1900 to May, 1904; clk., treas., Nov., 1910; acct., govt. bank, Nov., 1918; ch. clk. and acct., July, 1920; dep. treas., Apr., 1921; res., 1925; nom. mem., leg. coun.

FRASER, WINFORD BLACHE.—B. 1881; to the bar, Gray's Inn, 1892; mag., St. Trinidad, Jan., 1923; mag., Caroni, 1924; mag., St. George East, Dec., 1924.

FRAZER, HON. FRANCIS VERNON LL.B.—B. 1880; ed. Nelson Coll., Otago Coll., and Canterbury Univ. Coll.; barr. solr., stip. mag., 1911; chmn., N.Z. appeal bd., 1918; asst. pub. serv. comm. judge, ct. of arbitn., 1921.

FREEMAN, GEOFFREY JAMES.—B. 1881; privately and in Clongoweswood Coll. served in Royal Dublin Fusiliers and Munster Fusiliers in the Great War. 1914; cust., Gold Coast, 1922; sent to 1932.

FREESTON, LESLIE BRIAN, O.B.E. (1897); ed. at Willaston Schl., Nantwich; scholar New Coll., 1911-1919; 2nd cls. hon., 1913; B.A. (war), 1919; on mil. serv., 1914 to 8th Mar., 1919; temp. dist. clk., 10th Mar. to 15th July, 1919; ag. reconstruction scheme, 2nd cls. clk., July, 1919; asst. prin., 1st Apr., 1920; to perm. under-sec., 18th June, 1920; Ceylon for temp. serv. as sec., malaria 1921; asst. prin., 6th Dec., 1922; prin., April, 1924; visited Bahamas and Br. duty, 1927; seconded for serv. with Col. ment Advisory Comtee., 1st Feb., 1930.

FRENCH, LEWIS, I.C.S. (Ret.).—Ed. Taylors' Schl. and St. John's Coll., Oxford; as colonisation offr., Chenal Canal, Punjab as dep. comsrr. and joint ch. sec., Punjab, 1896-1921; dir., development Punjab, 1931.

FRERE, SIR BARTLE HENRY TEMPLE BACH. (1918), LL.B.—Ed. at Charterhouse and Trin. Coll., Cam.; called to bar, Inn, 1887; pres., dist. court, Cyprus, 1897; to Gibraltar as pol. mag. and coroner, 1901; gen., 1911; ch. just., Apl., 1914; judge, ct., Aug., 1914; cable censor during War; ret., Aug., 1922.

FRERE, NOEL GRAY.—B. 1885; ed. Collegiate Schl., N.Z., and Cranleigh Schl. dist. comsrr., S. Leone, July, 1909; dist. comsrr., N. Prov., 1923, 1926 and 1928; prov. comsrr., Jan., 1932.

**Z, WILMOT THEODORE STUART.**—B. 1889; lingham Coll., Suffolk and Christ's Coll., Cambridge; Rhodesian admistrn., B.S.A.P., N. Rhodesia, 1913-19; Transvaal Border 1918; called to the bar, Lincoln's Inn, ty.-gen., St. Lucia, 1923; chmn., agri. 1924; ag. admstr., St. Lucia, Dec., 1924; ist., St. Vincent, July, 1925.

**BERG, CAPT. GEOFFREY HERBERT, R.N. O.B.E. (Mil.).**—B. 1881; served in R. 395-1926; China med., 1900; ment. in or services at Battle of Jutland when H.M.S. "Valiant"; awarded O.B.E., or services afloat during the Great War; harbmr., Plymouth, from 1919; elec. a brother, Trinity House Corp'n., 1921; at admy., 1922; master attendant, S. Apr., 1926.

**H. GEOFFREY HAMMOND.**—Served in the War; just. of peace, Turks and Caicos Is., h. clk. to comsnr., clk. to leg. bd., sec. to adcn., 1920; sub-inspr., pol., 1922; asst. ollr. of cust., postmr., gen. man. of savings gisr. of shipping, 1923; ag. asst. comsnr., to., 1927; ag. comsnr. and judge, grand ct., Islands, 1929; sub. treas., etc., Tobago, reas., St. Lucia, 1933.

**D. MUSTAFA.**—B. 1888; barrister-at-law, Inn, 1922; ed. Turkish Sohis., St. Paul's and English Schl., Nicosia, Cyprus; clk., Cyprus, 1905; inspr., pol. and dep., 1906; judge, dist. ct., Limassol, 1913; dist. ct., Nicosia, 1916; mem., legal bd., puisne judge, sup. ct., 1927; pres., sheri. ppeal, 1927.

**W. GILES, NORMAN RALPH.**—B. 1907; ed. Sir Manwood's Sch., B.Sc., Wye (Lond. Univ.), r., Cantab and A.I.C.T.A., Trinidad; dist. fr., Tanganyika Territory, Oct., 1930.

**ALGER, HON. SIR GEORGE WARBURTON, G. (1919).**—Elected to first H. of R., C. 1901; re-elected, 1903 and 1906; min. of affairs, C. of A., June, 1909 to Apl., 1910; c., N. S. Wales, Nov., 1916-20; premier, 5; agt.-gen., N.S.W., 1926-31.

**TON, ADAM, M.R.C.V.S.**—B. 1897; lieut., 1915; capt., 1916; on active serv. with 1st, 2nd batts., Border Regt., Gallipoli, Sept., 1915; Egypt and Suez defences, Jan. to 1916; France, July to Sept., 1916 and from 8 Aug., 1917; wounded, 26th Sept., 1916; Dec., 1918 to Jan., 1919; demob., Jan., vety. offr., Gold Coast, 18th May, 1926.

**RNESS, SIR ROBERT HOWARD, Kt. Bach.**—B. 1880; ed. King William's Coll., Isle of Man; solr. (hons.). 1902; practised at bar of Honduras, 1906-13; regier.-gen., B. Honduras, served with B. W. I. Regt., 1915-19; to the bar, Lincoln's Inn, 1919; mag., Tanganyika Territory, 9th Jan., 1920; senr. mag., 1921; solr. gen., Trinidad, Nov., 1923; ch. Barbados, Oct., 1926.

**RNESS-SMITH, CROFT, Barrister-at-Law.** 1890; ed. Birkenhead Schl. and St. John's Camb., B.A., 1912; LL.B., 1913; asst. comsnr., G. Coast, Apr., 1914; dist. ar., 1921; called to bar, Inner Temple, crown coun., Mar., 1925; ag. solr.-gen., Oct., 1927; ag. circuit judge, 1929; solr.-Tanganyika Territory, Aug., 1932.

**RSE, MAJOR R. D., D.S.O.**—B. 1887; ed. and Balliol Coll., Oxford, B.A.; asst. priv. to sec. of state (Mr. Lewis (now Lord) Bourn), Dec., 1910 to Aug., 1914; on active serv. in 1st King Edward's Horse, K.O.D.R.,

5th Aug., 1914 to 26th Nov., 1918; served in France and Italy, Apl., 1915 to 26th Nov., 1918; promoted capt., 1914; major, 1916; wounded, 1917; D.S.O., July, 1918; Bar to D.S.O., gazetted, Mar., 1919; twice ment. in desps., asst. priv. sec. (apptmts.) to sec. of state (Lord Milner), May, 1919; Mr. Winston Churchill, Feb., 1921; Duke of Devonshire, Oct., 1922; priv. sec. (apptmts.) to sec. of state, Mr. Thomas, Jan., 1924; Mr. L. C. M. S. Amery, Nov., 1924; Lord Passfield, 8th June, 1929; visited Canada on C.O. business, 1922, and again in 1923 as rep. at Imp. Forestry Confee; mem., bd. of govs., Imp. Forestry Inst; asst. sec., 1st Oct., 1930.

**GALEA, ARTHUR, O.B.E. (1930)**—B. 1872; ed. Malta Lyceum; ent. Malta civ. serv., 1891; 3rd cls. clk., 1st Jan., 1895; 2nd cls. clk., 1st July, 1901; asst. regisr. cts. of judicial pol., 17th Dec., 1913; regisr., 6th Jan., 1914; transfd., secretariat, 14th May, 1918; ch. clk., lieut.-gov.'s office, Sept., 1920; ch. clk. to legislature, 20th Dec., 1921; comptr., charitable institutions, 4th Apl., 1923; off. sec. to head of ministry, 1st Mar., 1927.

**GALEA, PROF. ROBERT V., L.S. & A.**—B. 1882; matric. (with hon.), Malta Univ., 1900; graduated as land survr. and architect, 1903; lect. on engngr. and architecture, Malta Univ., 1905; prof., ditto, 1915; ag. rector of univ., 1923; el. for 1st divn. in leg. assem., June, 1924; re-el., Aug., 1927; min. for pub. health and charitable institutions, 16th Aug., 1927, also min. for treasry., 7th Aug., 1929.

**GALLOWAY, WILLIAM CHARLES GOMBLETON.**—B. 1892; Lond. Institution of City and Guilds bronze medalist, telephony, A.I.E.E.; Br. P.O., engng. dept., Jan., 1912; on active serv., R.E. (Signals), Nov., 1915; asst. teleg. engnr., P. and T. dept., F.M.S., June, 1920; engnr., Oct., 1926; ag. sr. engnr., P. and T., S.S. and F.M.S., May-July, 1928, and Feb-May, 1929; sr. engnr., Dec., 1930.

**GALT, HON. ALEXANDER CASIMIR.**—B. 1853; ed. Hellmuth Coll., Toronto Univ; practised law in Toronto, 1876-1896; Roseland, B.C., 1896-1905; Winnipeg, 1906-1912; judge of the ct. of king's bench, Manitoba, 1912; contribr. to Can. Law Journal and Can. Law Times.

**GALWAY, LT.-COL. SIR HENRY LIONEL, K.C.M.G. (1910), C.M.G. (1899), D.S.O. (1896).**—B. 1859; ed. Cheltenham Coll. and Sandhurst; entered army, May, 1878; promoted lieut., Mar., 1881; capt., Oct., 1887; brevet-maj., May, 1897; maj., Mar., 1899; and lt.-col., Apr., 1901; apptd. dep. comsnr. and vice-consul, Oil Rivers prot., Mar., 1891; dep. comsnr. and consul, Niger Coast prot., Jan., 1897; and divn. comsnr. Niger Coast prot. (now South. Nigeria), Apr., 1899; ag. consul-gen. Niger Coast prot., Aug. to Nov., 1896; Jan., 1897; Feb., 1898, to Jan., 1899; ag. highcomsnr., South. Nigeria, Mar. to Dec., 1900; Brass expdn., 1895 (desps., medal with clasp, D.S.O.); Benin expdn., 1897 (desps., clasp, brevet majority); Aro expdn. as chief political officer, 1901-2 (desps., medal with clasp); gov., St. Helena, 1902; gov., Gambia, 30th Sept., 1911; gov., S. Australia, 27th Feb., 1914; assumed govt., 18th Apr., 1914, retired, 1920.

**GALWAY, JOHN PATRICK FRANCIS.**—Ed. St. Francis Xavier's Coll., Liverpool; clk., vety. pathological laby., Kabete, Aug., 1910; seconded, mily. serv., 1915; corp., E. African Vty. Corps, 1st June, 1916; lieut., ditto, 17th Oct., 1917; lieut., 3rd K.A.R.; "1914-15" Star, Gen. Serv. and Victory meda.; labour inspn. offr., E. Africa Prot., Apl., 1919; office supt., P.W.D., Dec., 1922.

GAMBLE, F. C.—Asst. dist. comsnr., E. Africa Prot., Feb., 1915; res. mag., July, 1923.  
 GAMBLE, JOSEPH SAMUEL.—Ag. sub-inspr., pol., B. Guiana, 1905; sub-inspr. pol., 1906; Hythe musketry certifi., 1908; dist. inspr. pol., 1912; county inspr., 1920; ag. dep. inspr.-gen. and supt., fire brigade for various periods in 1920, 1922, 1924 and 1926; inspr.-gen., pol., Fiji, and commdt., Fiji defence force, Oct., 1927; nom. mem., leg. coun., 1928.

GAME, FREDERICK HAROLD ROBERTS, A.C.G.I. (1921), A.M.I.C.E. (1925).—B. 1900; ed. Taunton Schl. and Imp. Coll. of Sci. and Technology, S. Kensington; asst. engrn., P.W.D., Uganda, Sept., 1925.

GAME, AIR VICE-MARSHALL SIR PHILIP WOOLCOTT, G.B.E. (1929), K.C.B. (1924), C.B. (1919), D.S.O. (1915).—B. 1876; ed. Charterhouse; ent. R.A., 1895; capt., 1901; adjt., 1902; major, 1912; air vice-marshal, 1922; G.S.O., 3rd and 2nd grade, W.O., 1910-14; served, S. Africa, 1901-02 (desps., Queen's Med. five clasps); European war, 1914-18; (desps. six times); dir., training and organization, Air Ministry, 1919-22; commanded R.A.F., India, 1922-23; air. mem. for personnel on air coun., 1923-28; ret. list, 1929; gov., New South Wales, 1930.

GAMMANS, LEONARD DAVID.—B. 1895; 2nd lieut., R.F.A., 1915; B.E.F., France, 1916; lieut. and capt., 1917; seconded for serv. as instr. in gunnery and equitation, R. Mil. Coll., Canada, May, 1918; cadet, F.M.S., Nov., 1920; passed cadet, Jan., 1922; ag. asst. dist. offr., K. Kubu, Apr., 1922; asst. supervar., cust., P. Dickson, Oct., 1922; ditto, P. Bunter, Mar., 1923; served at Malayan pavilion, Br. Empire Exhbn., Mar., 1925; offr., cla. IV., June, 1927; attd., co-op. socs. dept., F.M.S., Oct., 1927; offr., cla. III., June, 1932.

GANADO, ROBERTO F., LL.D.—B. 1875; ed. Malta Lyceum; matric., Malta Univ., 1891; LL.D., Malta, 1898; bar, Malta, 1899; advoc. for poor, 1905; mag., judl. pol., 1918; examr., laws, Malta Univ., 1919; chmn., licensing bd., 1920; visitor, notarial acts Nov., 1921; ag. crown advoc., June, 1922; ag. pub. pros. and treas. coun., July to Oct., 1922; chmn., bd. of prison visitors, 1924; ag. judge, supr. cts., June to Sept., 1924; mem., gen. coun. of Univ. of Malta, 1924; judge, supr. cts., Sept., 1925.

GARDNER, FREDERICK GEORGE.—B. 1874; ed. Diocesan Coll., Rondebosch, and Keble Coll., Oxford; B.A., Cape and Oxford; called to the bar, Middle Temple, 1896; admitted to Cape bar, 1897; ag. puisne judge, Natal, 1907; atty.-gen., Cape Province, 1910; puisne judge of sup. ct. of S. Africa (Cape Prov. Div.), 16th Oct., 1914; judge pres., Cape Prov. divn., 1926.

GARDNER, ALBERT EDWARD, M.M.—Enlisted, Apr., 1900; S. Africa, 1901-02; India, 1902-08; Europ. War, 1914-19; C.S.M., and R.Q.M.S., Somaliland Camel Corp., Oct. 1919-June 1929; mentl. in desp., Somaliland operns., 1920; offr., Somaliland pol., July, 1929.

GARDNER, H. M.—Asst. conservator of forests, E.A.P., May, 1914; senr. asst. conservator, forests, Kenya, Dec., 1923; ag. conservator, 1925 and 1927; conservator, 1928.

GARDNER, JOHN HENRY, B.Sc.—B. 1883; ed. Kelvinwide Acad. and Univ., Glasgow; asst. engrn., Basutoland, 1909; govt. engrn., Swaziland, 1919; served with R.E., Flanders, 1916-18.

GARDNER, JOSEPH HENRY.—B. 1882; active serv. with Imp. Yeomanry, S. African War; mil. serv., E. African Exped. Force attd. Rly.

Corps, 1916-18; asst. loco. supt., Tanganyika Rlys., Mar., 1918; dist. loco. supt., 1920; loco. running supt., 1933.

GARLICK, GEORGE HERBERT, M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.M.R.E. (Cantab.), B. 1886; med. offr., Johore, 1917; Malaya med. serv., 1923; ag. prin. med. offr., Johore, 1924; physician and radiologist, Johore, 1927.

GARNER, JOSEPH JOHN SAVILLE.—B. 1904; ed. Highgate Schl. (senr. foundation schol., 1926) and Jesus Coll., Cambridge (mod. language schol. 1926-29); mod. and med. language tripos, Pt. I, cls. 2, div. 1; ditto, Pt. II, cla. 1; B.A., 1930; asst. mod. lang. mast., Haileybury Coll., 1929-30; apptd. after compet. exam., asst. prin. D.O., Oct., 1930.

GARNETT, CHRISTOPHER BRAINSHAW, M.A. (Agr.).—B. 1903; ed. Claydonhouse Schl., Winchester and Peterhouse, Cambridge; B.A. Agr. 1924; M.A. (Cantab.), 1928; dist. agri. offr., Tanganyika Territory, May, 1926.

GARNETT, W. J., B.Sc. (Lond.).—B. 1889; apptd., after compet. exam., clk. of the 2nd div. of the civ. serv., and assigned to the C.O., Jan., 1907; seconded for service in Overseas Stimt., Oct. 1910, Jan., 1919; promoted asst. prin. under clause 1, 1924; asst. to the rep. in the Cwealth of Australia of H.M.'s govt. in the U.K., 1931.

GARRAN, SIR ROBERT RANDOLPH, K.C.M.G. (1920), K.T. BACH. (1917), C.M.G. (1901).—B. 1867; barrister-at-law; sec. to drafting comm. of Australian Fed. Convention, 1897-8; asst. to atty.-gen.'s dept., C. of A., Jan., 1901, and partly, draftsman; solr.-gen., 1915; chmn., Canberra univ.; author of "The Coming Commonwealth," 1897, and joint auth. (with the Hon. Sir John Quick) of "The Annotated Constitution of the Austn. Cwealth," 1901.

GARRAWAY, THOMAS WILLIAM SAVILE.—Ed. Denstone Coll., Staffs; called to bar, Lincoln's Inn, 1906; admitted to Grenada bar, 1907; St. Vincent bar, 1909; mag., 2nd dist., St. Vincent, July, 1916; ag. atty.-gen. on two occasions; ch. of pol. and supt., prisons, Oct. to Dec., 1920; chmn., educn. commn., 1919; mag., W. dist., Grenada, Sept., 1920; mag., E. dist., June, 1921; ag. atty.-gen., Nov., 1926 to Oct., 1927; mag., dist., Oct., 1927; ag. ch. just., on three occasions; ch. just. and mag., St. Lucia, Oct., 1930.

GARROOD, HARRY ST. CLAIR.—B. 1882; ed. St. Polycarp's Schl., Farnham; articled articled Sudan civ. serv., 1906; 2nd lieut., gen. list, 1907; capt., 1918; served with Hedjaz Exped. Force, Br. agt., Jeddah, 1919 with rank of major; M. 3rd cls. Order of Nahda from King Hussein, mentl. in desp.; demob., 1920; gen. head of Egypt to 1928; crown survr. and engrn., Gambia, 1929.

GARSON, ALEXANDER DENIS.—B. 1904; ed. Epsom Coll. and Magdalene Coll., Cambridge; 2nd cls. honrs., hist. tripos; M.A.; cadet, N. 1928; asst. dist. offr., 1931; seconded to C.O. asst. prin., Oct., 1933.

GARTON, HARRY.—B. 1889; served in R.F.C., France, Salonica, Egypt and Palestine, 4th A. 1914 to Apr., 1919; clk. to court martial of R.A.F., May to Sept., 1919; Adjutant, 5th Oct., 1919 to Oct., 1922; served on Naval and Allied Coman. of Control in Germany, May 1921 to Oct., 1922; cler. offr.; C.O., 2nd dist., 1922.

GARVEY, FRANCIS WILLCOCKS.—B. 1881; served in S. Africa, first in the ranks and afterwards as transport-offr.; served Transvaal

1904-08; asst. comanr., pol., S. Nigeria, comanr., pol., 1918; reed. thanks of govt. for investigation and suppression of human sacrifice Agbara Juju at Awka, 1921; comanr., pol., 1922; ag. dir., prisons, S. Provs. and Colony, 1925 to Mar., 1925; dir., prisons, S. Provs. Colony, Mar., 1925.

RVÉY, RONALD HERBERT, B.A.—B. 1903; ent Coll. and Emmanuel Coll., Cambridge; Fiji and Western Pacific services, Nov., asst. dist. offr., Mala, Apr., 1929; dist. Oct., 1930; asst. sec., W. Pacific high sch., Aug., 1932.

RVIN, THOMAS FORREST, K.C.—B. 1881; counsel, Ceylon, Mar., 1908; ag. solr.-gen., 1913; ag. addtl. dist. judge, Colombo, Feb., solr.-gen., 1915; ag. puisne just., Nov., 1921, 1922; ag. atty.-gen., June, 1922 to Dec., ag. puisne just., sup. ct., Jan., 1923; ag. just., June, 1924; ag. ch. just., July to 1926.

SH, VINCENT GORDON.—Served in Bechuana Prot. pol., 1911-15; sub-inspr., 1915; 3rd grade Secwana exam., 1923; inspr.,

TER, BOSSLEY ALAN REX, M.A., Dip. (Cantab.), D.I.C., F.R.M.S., F.E.S., F.Z.S. 1896; war serv., 1914-19; asst. entomologist, of agric., F.M.S., Nov., 1922; malaria offr., Nov., 1926; entomologist, Inst. Med., 1927; prof., biology, King Edward VII of Medicine, S'pore, Aug., 1930.

TFIELD, WILLIAM HUBERT, M.C.—B. ed. Streatham Gram. Schl. and St. George's London; apptd. to the 2nd divn. of the civ. serv., 1914; joined Queen's Westminster, 1915; 2nd lieut., 1916; served in France, demob. with rank of lieut., 1919; cadet, 1915, Nov., 1920; proceeded to China to Chinese, July, 1921; offr., cls. V, Dec., 2nd asst. prot., Chinese, S'pore, Nov., offr., cls. IV, Dec., 1926; offr. cls. III, 1931; ag. immigr. offr., Aug., 1933.

UNT, A. E.—B. 1897; entd. C.O., Aug., apptd. asst. clk., Oct., 1915; on mil. ser. Dec., 1915 to Mar., 1919; cler. offr., 1st 1920; cler. offr., higher grade, 28th Dec.,

UNTLETT, HUGH GAUNTLETT.—B. 1873; barrister-at-law; called to bar, Inner Temple, 1919; ent. civ. serv., Jamaica by compet. and apptd. asst. clk. of cts., Mar., dep. ditto, Apr., 1903; ag. clk. of cts., on various occasions between June, 1907 and June, 1915; clk. of cts., Feb., 1915; ag. res. mag., Thomas, Aug., 1926 and from Sept., 1926; ag., 1929.

ERING, SIDNEY.—Temp. asst. to irrign. P.W.D., B. Guiana, 1st Aug., 1916 to 1918; ag. dist. engrn., Oct., 1918 to Aug., 1st cls. overseer, July, 1919; clk. of works, 20th Aug., 1920.

LDENHUY, FRANS EDUARD.—B. 1889; 1910, Victoria Coll., Stellenbosch, S.A.; ed in U.S.A. at Univa. of Cornell, Wisconsin and California; B.Sc., Cornell 1913 and Ph.D., 1917; teacher of nature and agrl. science, Grey Coll. Schl., 1918; "Die Landbou-weekblad," Bloemfontein, 1919; first ch., divn. of agrl. economics marketing, dept. of agr., S.A., 1925; under- or agr., 1926; dir., forestry, 1931.

NEVE, FREDERIC PIERRE, K.C. (1929).—1888; ed. Royal Coll., Mauritius; called to Middle Temple, Nov., 1909; ag. dist. and stip.

mag. for varying periods; dist. and stip. mag., Mauritius and Rodrigues, July, 1921; addnl. substitute procureur and advoc. gen., 1922; substitute procureur and advoc.-gen., 1923; ag. ditto, Aug., 1924 to Feb., 1925 and Apr., 1926 to Jan., 1927; atty.-gen., Br. Honduras, Aug., 1927; ag. col. sec., Apr.-Sept., 1928, Mar.-Dec., 1929 and Apr.-Sept., 1930; ag. ch. just., Mar., 1931. GENT, GERARD EDWARD JAMES, D.S.O., M.C.—B. 1895; ed. King's Schl., Canterbury and Trinity Coll., Oxford; served with Duke of Cornwall's Light Infy., 1914-19; asst. prin., C.O., 1920; sec., rubber restriction comtee., 1922; act. prin., 1923; pvt. sec. to parly. under sec., 1924; prin., 1927; dep. sec., C.O. confce., 1927; sec., col. services comtee., 1929; seconded to India Office as a sec. of Indian Round Table Confce., 1930; accomp. Permt. Under-Sec. of State to Ceylon, Malaya and Hongkong, 1932.

GENTLE, GEORGE EDWIN PALMER, O.B.E. (1932).—B. 1890; ed. Denstone Coll.; clk., gov.'s office, Grenada, 1898; warden, P.W.D., St. Vincent, 1901; road survr., Grenada, 1905; ag. supt., pub. wks., 1914, 1916, 1918, 1921, 1922; asst. supt., pub. wks., 1916; supt., pub. wks., 1922.

GEORGE, REGINALD, R.D., R.N.R.—B. 1887; ed. H.M. Schl. Ship "Conway"; seconded for serv., Lake Nyasa, 1915; commdr., marine transport, Sept., 1918; ag. marine supt. in 1922, 1925, 1928 and 1931; marine supt., Oct., 1932.

GEORGE, NANCY MARGARET FANNY.—B. 1900; ed. St. Catherine's High Schl., Malta, Devonport Secondary Schl., Froebel Training Coll., Bedford; mistress, Achimota Coll., Gold Coast, Jan., 1928.

GERAHTY, CHARLES CYRIL, K.C. (1931).—B. 1888; ed. Trent Coll.; barrister-at-law, Middle Temple, 1909; 2nd lieut., 3rd (Res.) Batt. E. Lancs. Regt., 1910; lieut., 1911; capt., 1914; asst. res. and comanr., prov. cts., N. Nigeria, 1911-14; war serv. in France, Belgium and W. Africa, 1914-18; restored to civil estabmt., N. Provs., Nigeria, Nov., 1918; legal asst., lands directorate, W.O., Sept., 1919 to Sept., 1920; pres., dist. ct., Cyprus, 1920-26; ag. atty.-gen. and puisne judge on various occasions; joint compiler, 2nd vol., stat. law of Cyprus, 1923; atty.-gen., Dec., 1926; atty.-gen., Trinidad, 1929; puisne judge, S.S. and judge, F.M.S., Apr., 1932.

GERMAN, RALPH LIONEL.—B. 1892; ed. Portsmouth Gram. Schl. and Emmanuel Coll., Camb. (class. sch.); B.A. 1914; served with Hampshire Regt., 1915-19; Tank Corps, 1919-20; cadet, F.M.S., Feb., 1921; 2nd lieut., M.V.I., Perak, Feb., 1922; passed cadet, Jan., 1923; offr., cls. V, Oct., 1923; asst. dist. offr., Ipoh, Mar., 1924; offr., cls. IV, Oct., 1924; dist. offr., Pekan, June, 1926; offr., cls. III, Oct., 1929; supt., marine and cust. chandl., posts and tels., audr. and pub. pros., Kelantan, Jan., 1931; ag. asst. treas., F.M.S. and state treas., Selangor, Jan., 1933.

GERMAN, WALTER.—B. 1885; bldg. inspr., sany. bd., K. Lumpur, Aug., 1913; ag. ch. sany. inspr. in addn., Aug., 1919 to May, 1920.

GERRAND, JOHN KENNEDY.—B. 1899; asst. engrn., Baatoland, 1929.

GETHIN, PERCY EDWARD LOVELL, A.F.C.—B. 1884; ed. Radley Coll.; R. Geographical Socy.'s dipl. in surveying, 1908; explorn. in S. Arabia, 1909; asst. supt., surveys, Ceylon, 1910; in charge, topographical surveys in the field, 1912; on mil. serv., 1914-20; major, R.F.C., 1916; asst. dir., surveys, Cyprus, 1922; passed exam. in mod. Greek, 1923; ag. reg.-gen., 1923; dir., surveys, Tanganyika Territory, 1926;

tech. adviser, air bd., Tanganyika Territory, 1929; dir., civ. aviation, 1930.

GETTLEY, ALFRED CURPHEY.—B. 1897; ed. Boborough Schl., Eastbourne; acctnt. branch, Royal Navy, 1915-22; paymr.-lieut., Jan., 1920; ret. at own request, 1922; seconded as pilot to R.N.A.S. and R.A.F., 1917-20; ent. col. audit. dept., Apr., 1923; asst. audr., Uganda, June, 1923; ag. senr. asst. audr. on several occasions; asst. audr., Kenya, 1929; asst. audr., col. audit dept., 1933.

GIBB, JOHN.—B. 1881; supervisor of warehouses, govt. stores, Ceylon, Oct., 1914; col. storekeeper, Sept., 1916.

GIBBINGS, ALBERT VICTOR, A.M.I.C.E.—B. 1887; asst. engr., P.W.D., F.M.S., Mar., 1913; Kedah, Apr., 1913; ag. exec. engr., Kedah, Jan., 1917; exec. engr., Kedah, Mar., 1922; exec. engr., Johore, Sept., 1925; ag. senr. exec. engr., F.M.S., Apr. 1927; senr. exec. engr., F.M.S., Jan., 1929; water wks. engr., Seremban, June, 1930; senr. exec. engr., Klang, Apr., 1931; ag. state engr., Pahang, June, 1931; senr. exec. engr., Coast, Kuantan, Jan., 1932.

GIBBON, GEOFFREY MCKAY, M.B., Ch.B. (Edin.)—B. 1896; ed. Elgin acad., Gordon Coll., Aberdeen and Univ. of Edin.; dist. med. offr., Cyprus, Oct., 1933.

GIBBON, JOHN FRANK, M.B., C.M. (Edin.)—B. 1889; entd. med. serv., Trinidad, Jan., 1899; dist. med. offr., Jan., 1916.

GIBBS, GEORGE HOWARD.—B. 1889; asst. dist. comsnnr., Gold Coast, Aug., 1920.

GIBSON, CLARENCE HYNÉ.—B. 1876; ag. dist. offr., Gilbert and Ellice Is., Jan., 1914; confirmed in apptmt., Jan., 1916; a dep. comsnnr. for the W. Pacific, with powers in Gilbert group, June, 1915.

GIBSON, H. D.—B. 1886; ed. Bedale and Lincoln Gram. Schls.; junr. traffic asst., Nigerian rly., 1910; asst. traffic supt., 1913; dist. ditto, 1920; traffic supt., 1922; divnl. supt., 1927; supt. of line, 1932.

GIBSON, LESLIE BERTRAM.—B. 1896; ed. King Henry VIII. Schl., Coventry; hon. LL.B. (War), London; flight sub-lieut., R.N.A.S., attd. Grand Fleet; lieut., R.A.F.; cadet, S.S., Mar., 1920; attd. atty.-gen.'s office, S'pore, Apr., 1920; attd. food control office, Penang, May, 1920; dep. dir., food prodn., Apr., 1921; passed cadet, Mar., 1922; dep. registrar and asst. offl. assignee, Penang, June, 1922; offr., cls. V., Mar., 1923; asst. sec. to res., Selangor, July, 1925; asst. registrar, sup. ct., Ipoh, Mar., 1927; offr., cls. IV., Mar., 1927; ag. dep. pub. procs., Penang, Dec., 1930; offr., cls. III., Mar., 1932; ag. legal advr., Kedah, Aug., 1932.

GIBSON, ROY ALEXANDER.—B. 1885; ed. Brandon High Schl. and Brandon Coll.; ent. fed. govt. serv. at Regina, 1908; transf'd. to Ottawa, and apptd. ch. clk. to dep. min., 1908; asst. dep. min., June, 1919; comsnnr., Yukon and N.W. Territories, 1923.

GIBSON, WILLIAM SUMNER, C.M.G. (1934), B.A., Oxon., Barrister-at-Law (Lincoln's Inn).—B. 1876; ed. Marlborough and Keble Coll., Oxford (schol.), B.A. (1st cls. mod. hist.), 1899; cadet, F.M.S., Nov., 1899; services lent to Johore govt., July-Nov., 1908; asst. man., monopolies dept., Penang, Oct., 1909; called to the bar, June, 1913; legal adviser, Kedah, Jan., 1916; offr., cls. III, Mar., 1916; judge of high ct., Kedah (in addn.), July, 1916; offr., cls. II, Jan., 1919; pres., comsnnr. to enquire into organisation and expend. of govt. depts., F.M.S., Feb., 1922; offr., cls. IA., Dec.,

1922; legal advr., F.M.S., Dec., 1922; M. pres., S.S. trade comsnn., Mar., 1933.

GIEK, S. F. N., Ph.D.—B. 1886; ed. Van Coll., Stellenbosch and Amsterdam and Univ.; teacher and inspr. schla., Cape prof., hist. and chmn., senate, Stellenbosch, 1918; under-sec., educn., Union of S. Africa, 1926; sec., ditto, 1927; publications include: *Law of S. Africa in Afrikaans in two vols.*

GILBERT, HUMPHREY RALEIGH.—B. 1890; ent. R. Navy, 1912; served, Great War; ret., Jan., 1923; lieut. commdr. (retd.) F.M.S. admtn. offr., Tanganyika Territory, Jan. 1923; asst. dist. offr., Jan., 1929; ag. dist. offr., 1933.

GILBERT, JOSEPH TROUNSELL, O.B.E. & B.A. (Oxon)—B. 1888; ed. Bedford and Ross Coll., Oxford; barrister-at-law, Lincoln's Inn, 1914; asst. collr. (now asst. dist. comsnnr.) Zibar, Jan., 1912; ag. mag., Mar. to June, 1912; 2nd asst. sec., and priv. sec. to res., Juma M. offl. examr. in the Swahili language; senr. asst. sec., Sept., 1924; asst. ch. sec., 1928; del. C.O. confce., 1930; ag. ch. sec. various periods between 1924 and 1932; *Offr. the Brilliant Star of Zanzibar, cls. IV., 1924 & III., 1930.*

GILCHRIST, WILLIAM JAMES.—B. 1890; at Brunswick House private schl., B. and entd. H.M. Customs, B. Guiana, Dec. 1900; copyist, registrar's office, Oct., 1900; 6th cls. ditto, Mar., 1902; 5th cls. clk., const., 1904; commissary, Sept., 1906; clk. to city govt., 1906; stip. mag., J.P., coroner, and comm. oaths, 1910; chmn., Rose Hall village party of lands comsnn., 1911; called to the bar, Inn, 1914; ag. asst. govt. sec., Mar. 1914; censor (war) under defence scheme, 1920; recd. thanks of S. of S.; practised at bar, 1920-21; comsnnr. to enquire into distress, H.M. penal stlmt., B. Guiana, 1923; ag. Guiana judge, in 1923 and 1925-6; ag. judge in 1923, 1924 and 1925; ag. Guiana judge in 1926 and 1927; Guiana judge, Sept., 1927; Guiana judge, Trinidad, 1931.

GILKS, J. L., C.M.G. (1933), M.R.C.S. & L.R.C.P. (Lond.), F.R.C.S. (Edin.).—Med. offr., E.A.P., Aug., 1909; prin. med. offr., Feb., 1921; mem., exec. and leg. council; med. and san'y. services, 1926.

GILL, EDWIN.—B. 1896; on naval serv., 1919; apptd. after compet. exam., cler. offr., 12th July, 1926.

GILL, EDWIN LEONARD, D. Sc.—B. 1870; Manchester Museum, June, 1900; curator, Cook Museum, Newcastle-on-Tyne, July, 1900; asst. R. Scottish Museum, July, 1922; African Museum, Cape Town, Jan., 1925.

GILL, HENRY SEWELL CURRIE, M.A.—1903; cadet, provincial admtnr., Tanganyika Territory, July, 1927; asst. dist. offr., Aug., 1927.

GILL, OSCAR SAYLE.—B. 1880; civil engr., elec. dept., Ceylon, Nov., 1907; engr. and man., elec. undertakings, 1910.

GILL, RONALD GODDARD.—B. 1884; Haberdashers' Askes Schl. (Hampstead); serv. overseas, 1917-19; commissioned, 1917; temp. clk., Miny. of Lab., 1930; after compet. exam., cler. offr., C.O. Mar., 1931.

GILLMAN, CLEMENT, F.G.S., M.S.A.S. & F.R.G.S.—B. 1882; ed. Swiss Federal Schl., Zurich; on rly. constr. and survey, Africa, 1906-14; served E.A.P. Force, capt., rly. corps; exec. engr., E. Africa rlys. (occupied territory), 1916-18; ag. ditto, 1918-19; dist. engr., Tanganyika

1919; senr. dist. engnr., Apr., 1925; ch. r., Apr., 1928.

**LMOUR, ANDREW.**—B. 1898; ed. Royal Schl., Edin. and Edin. Univ.; served with A. & S.H., B.E.F., 1916-17; M.A. hons. i., 1920; cadet, S.S., Apr., 1921; attch. to counsellors' office, Penang, May, 1921; offr., asst. contrlr., lab., Penang and asst. prot., Kedah, Apr., 1924; asst. contrlr., lab., coa, Feb., 1926; collr., land rev., S'pore, 1927; asst. supt., govt. monopos., S'pore, 1927; offr., cls. IV, Apr., 1928; res., an, June, 1928; dist. offr., Jasin, Sept., ditto, U. Kelantan, Dec., 1930; offr., cls. Apr., 1933.

**LMSON, FRANKLIN CHARLES.**—B. 1890; B.A. i.; cadet, Ceylon civ. serv., Nov., 1914; shed to col. sec's office, Dec., 1914; att'd., of naval intell. offr., in add. to his duties; addtl. pol. mag., Colombo, in to his own duties; on mil. duty, 1918; al. asst. col. sec., July, 1919; office asst. to agt., N. C. Prov., Sept., 1919; addnl. asst. sec., Mar., 1920; 4th asst. ditto, Sept., 1920; sec. govt. agt., Mannar, Feb., 1922; landing cust., Feb., 1924; ag. dep. collr., cust., Mar. 1924; addnl. asst. dir., educn., Mar., 1928; sec. to min., educn., July, 1931; asst. agt., Trincomalee, Feb., 1932.

**LEN, JAMES ALEXANDER, M.A.**—Ed. Trinity, Dublin; 2nd lieut., R.G.A., Dec., 1917; lieut., July, 1917; ag. capt., Nov., 1918; and in France and Palestine; demob., Jan., 1920; asst. dir. of edn., Iraq, Apr., 1920; ag. ser. Min. of educn., Apr., 1922.

**LENDAY, VINCENT G., O.B.E. (1929), M.A.** (hons. nat. sci.), F.G.S., Diploma, Forestry. st. dist. comsnr., E.A.P., Dec., 1913; ag. comsnr., N. Frontier, Jan., 1914 to June, 1915; offr. in charge, Somali disarmament, N. tier dist., Mar., 1919 (A.G.S. Med.); added as dist. comsnr., Br. Somaliland, Mar., 1920; asst. dist. comsnr., Oct., 1922; ag. comsnr., Sept., 1922; dist. comsnr., 1926; Assinian mission, 1927-28; ag. prov. comsnr., 31 and from Mar., 1933.

**LENDINNING, JAMES, B.Sc. (Lond.), I.C.E.**—B. 1888; ed. Queen's Univ., Belfast; dir., surveys, Gold Coast, Oct., 1919; dep. cadastral branch, Jan., 1920; dir., cadastral ch., Dec., 1920; dep. survr.-gen., Apr., 1924; survr.-gen. on various occasions, 1921-26; r.-gen., Oct., 1926.

**LEDBOLT, S. B.**—B. 1884; clk., treasy., Cape; Transvaal, 1905; Union of S. Africa, 1910; clk., treasy., Union of S. Africa, 1920; ch. grade II, 1924; ditto, grade I, 1928; comsnr., ions, July, 1932.

**LEDDARD, HARRY FREDERICK.**—B. 1902; d. after compet. exam., cler. offr., C.O., 4th 1920.

**LEDDARD, THOMAS NELSON, M.B.E. (1918).**—1889; ed. Wadham Coll., Oxford; B.A.; priv. sec. to gov., Falkland Is. and clk. of and legis. couns., Apr., 1914; lieut., Falk-Is. volr. force, Aug., 1914; capt., 1917; O.C., postal censor, 1914; proper offr. of the n, prize ct., 1914; chief clk., col. sec's office, 1915; ag. comsnr. of currency, 1918; ag. audr., 1920; asst. col. sec., Sierra Leone, 1921; clk., educ. coun., 1921; A.D.C. to ag. gov., and to gov., 1922-23; census offr., 1921; ag. asst. col. sec. for various periods between 1920 and 1930; ag. col. sec. for various periods 1933; ch. asst. col. sec., Sept., 1930; gov.'s

dep. on various occasions, 1930 and 1931; compiler, Sierra Leone, Handbook 1924.

**GODDEN, HENRY JAMES, M.B.E. (1929)**—B. 1877; telegraphist, Basutoland, 1902; postmr., 1907; clk. to asst. comsnr., 1917; ag. asst. comsnr., 1922; passed 1st grade Sesuto, 1922; ch. clk., mast. of ct. and regiar., 1924.

**GODFREY, GEORGE CROSSIE.**—B. 1880; ed. Waimataitai Schl., Timaru, N.Z.; N.Z. printing and stationery dept., 1897; priv. sec. to min. of pub. wks., 1901; asst. ch. clk., pub. wks. dept., 1908; ch. clk., 1914; asst. under-sec., 1920; sec., marine, 1923; sec. of lab. and comsnr. of unemployment, 1932.

**GODFREY, SIR JOSEPH ED., KT. BACH. (1914).**—B. 1858; M.B. and C.M., Edin., 1882; gov. med. offr., B. Guiana, Feb., 1883; med. inspr. of estates hospitals, May, 1898; deputy regiar. of births, deaths and marriages, 1898; deputy chmn., cent. bd. of health, 1902; acted on sev. occasions as surg.-gen., regiar.-gen., and chmn. of cent. bd. of health; apptd. surg.-gen., regiar.-gen. of b., d. and m., chmn. cent. bd. of health, and offl. mem. of ct. of policy, and comb. ct., July, 1904; dep. chmn. of bd. of agric., 1905; chmn. of poor law comsrs., 1906; del. for B. Guiana and Bahamas to Internat. Leprosy Confee., Bergen, 1909.

**GODLEY, LIEUT.-GEN. SIR ALEXANDER JOHN, K.C.B., K.C.M.G.**—B. 1867; lieut., Royal Dublin Fusiliers, 1886; adjutant, 1889; capt., 1895; major, 1897; colonel, 1905; apptd. comdt. New Zealand Forces, 1910, with local rank of major-general; comdg. New Zealand expeditionary force in Egypt and at Dardanelles, 1914-15; gazetted major-general, 1915; temp. lieut.-gen. in command of an Anzac army corps, France, 1916; lieut.-gen., 1918; gov. and comdr. in ch., Gibraltar, 1928; foreign decorations: Legion of Honour, Croix de Commandeur (1917); Order of the Crown, Grand Officier (Belgian) 1917; Order of the White Eagle (Serbian), 1917; Croix de Guerre (Belgian), 1918.

**GODSALL, WALTER DOUGLAS, B.A. (Oxon.).**—Cadet, Ceylon civ. serv., Dec., 1923; att'd. N'Elia kach., Jan., 1924, ditto, Badulla kach., Aug., 1924; ditto, Kegalla kach., Mar., 1926; office asst., Ratnapura kach., Dec., 1926; ditto, Galle kach., Mar., 1929; ag. asst. govt. agt., Kandy, Jan., 1930.

**GODWIN-AUSTEN, ROBERT ANNESLEY, F.R.G.S.**—B. 1885; ed. St. Lawrence Coll., Ramsgate; employed on rly. and land surveys, Canada, 1910-14; served with line and field survey units, France, 1915-19; ment. in desps.; rly. survey, Persia, 1920-21; asst. survr., N. Rhodesia, 1923; dir., roads, 1927; dep. dir., surveys, Tanganyika, 1929; dir., land regisrn. and surveys, Cyprus, Sept., 1933.

**GOLDBURG, JOSEPH.**—B. 1886; entd. crown agents' office, 1902; asst. head, gen. dept., 1919; asst. head, finance dept., 1922; asst. head, shipping dept., 1925; asst. head, finance dept., 1930; dep. head, finance dept., May, 1933; acctnt., W. African Currency bd., 1912-33.

**GOLLAN, SIR HENRY COWPER, KT. BACH. (1921), C.B.E. (1918).**—B. 1868; ed. at Charterhouse; M.A., Edin. (1887); called to the bar, Mid. Tem., Jan., 1891, N. circuit; priv. sec. to Col. Lugard, comsnr. and comdt., W.A.F.F., Sept. 1st, 1899; priv. sec. to H.C. of Nor. Nig., Jan.-Sept., 1900; ag. sec. to the admnstr., June-Aug., 1900; atty.-gen. of Nor. Nig., Sept., 1900; ag. ch. just., Nov., 1900-Apr. 1901; ch. just., Nov., 1901; prepared criminal code for N. Nigeria, 1904; compiled proc. of N.

Nigeria, 1905; ch. just., Bermuda, 1904; prepared Cts. Consolidating Act, Bermuda, Dec., 1905; chmn. of produce coman., 1905 and of aliens comtee., 1906; chmn. of bd. of educn., Bermuda, July, 1907; atty.-gen., Trinidad, 1911; atty.-gen., Ceylon, 1918; ch. just., Hong Kong, 1924; chmn., salaries coman., 1928-29; ret., Aug., 1930.

GONTHIER, GEORGES, C.A., L.I.A.—B. 1869; ed. Commissioner's Schl., Montreal and priv. tuition; audr.-gen., Dominion of Canada, Jan., 1924.

GOOCH, STANLEY JOHN WILLIAM, A.M.I.C.E., chdtd. civ. engrn.—B. 1889; asst. engrn., P.W.D., F.M.S., June, 1912; exec. engrn., Johore, May, 1922; sr. exec. engrn., P.W.D., June, 1927; sr. exec. engrn., hydraulics, Selangor, Mar., 1929; ag. state engrn., Selangor, Jan., 1930.

GOOD, OCEIL ALBERT.—B. 1892; called to bar, 1913; served in Army, lieut. and capt., 1915-20; pol. mag., Gold Coast, 1921.

GOODALL, EDWARD BASIL HERBERT, C.B.E. (1931), M.B.E. (1918).—B. 1885; ed. Loughborough Grammar Schl. and Jesus Coll., Cambridge; B.A.; asst. native comsnr., N. Rhodesia, Mar., 1909; native comsnr., Sept., 1911; asst. mag., Nov., 1921; ag. dist. comsnr., Apr., 1928; dist. comsnr., Feb., 1929; prov. comsnr., Apr., 1929; ag. sec., native affrs., Sept.-Oct., 1931; mem. leg. coun.

GOODMAN, ARTHUR MITCHELL.—B. 1886; ed. New Coll., Oxon; B.A. 1908; cadet, F.M.S., Nov., 1909; supernumerary mag., Ipoh, June, 1915; pres. rent assessment bd. for Penang, July, 1918; offr., cls. IV., F.M.S., Jan., 1919; supernmy. offr., cls. III., Nov., 1921; offr., cls. II.; ag. sec. for Chinese affrs., S.S., Nov., 1926; sec., ditto, Jan., 1927; offr., cls. IA, mem., exec. coun., S.S., July, 1931; res. coun., Penang, Apr., 1933.

GOODMAN, REGINALD ERNEST.—B. 1886; clk., Basutoland, 1913; acctnt. clk., 1916; fin. sec., mast. and regisr., deeds, Bechuanaaland Prot., Oct., 1927.

GOODWIN, LIEUT.-GEN. SIR THOMAS HERBERT JOHN CHAPMAN, K.C.B. (1919), K.C.M.G. (1932), C.B. (1918), C.M.G. (1915), D.S.O. (1898), hon. D.Sc. (Oxon), F.R.C.S. (Eng.).—B. 1871; ed. Newton Coll., Devon and St. Mary's Hosp., London; comsd., Army Med. Serv., 1893; staff surg., Mohmand Field Force, N.W. Frontier, 1897 (desps., med. and clasp); European War, 1914-18 (3 times ment. in desps., Mons Star, 1914, Allied and Victory meda.); A.D.M.S. with Mr. Balfour's mission to U.S.A., 1917; dir.-gen., Army Med. Serv., 1918-23; retired, 1923; comdr., Legion of Honour; comdr., Belgian Order of Leopold; comdr., Italian Order of the Crown; Belgian Croix de Guerre; American D.S.M., Knight of Grace, Order of St. John of Jerusalem; gov., Queensland, 1927-32.

GOONETILLEKE, OLIVER ERNEST, B.A. (Lond.).—B. 1892; asst. audr., rlys., Ceylon, Aug., 1921; ag. asst. col. audr., Feb. to Dec, 1923; asst. col. audr., Feb., 1925; ag. col. audr., Feb. to Aug., 1927; audr.-gen., July, 1931.

GOPSILL, WALTER LEONARD, M.R.C.S. (Eng.), L.R.C.P. (Lond.).—Ed. Alleen's Schl., Dulwich, King's Coll. and St. Thomas's Hosp.; R.F.C. (2nd lieut.), 1917; lieut., R.A.F., 1918-20; med. offr., Zanzibar, 1926.

GORDON, HON. SIR ALEXANDER, Kt. Bach. (1830).—Judge of sup. ct., New South Wales, 1910-28.

GORDON, CHARLES AUGUSTINE.—B. 1882; ed. Stonyhurst Coll., St. Edmund's Coll., Hert., and Edinburgh Univ. (faculty of law); writer to the signet (W.S.); war serv., France and Flanders,

1915-19 (The Royal Scots); asst. admsr. Zanzibar, 1925; offr. admsr. and pub. trce. Nigeria, 1929.

GORDON, SIR DAVID JOHN, Kt. bar. (1925).—B. 1865; M.D.C. of S. Australia, 1913; pres., leg. coun. since July, 1932.

GORDON, GUY MONTGOMERY, B.A. (Lond.), T.C.D., A.M.I.C.E.—B. 1885; mil. en. R.E. (S.R.), Gallipoli, Egypt, Palestine, France, 1915-20 (ment. in desps.); asst. dist. offr., Iraq, 1920; dist. wks. offr., 1921; ag. dir., wks., Baghdad, Aug.-Sept., 1921; Basrah, Oct., 1921 to Jan., 1922; dr. v. Bahamas, 1923; asst. D.P.W., Trinidad, 1928.

GORDON, HON. WESLEY ASHBY (Can.), K.C., M.P.—B. 1884; ed. at Oving Coll. and Osgoode Hall; 1st el. to H.C. Canada, g.e., July, 1930; min. of immig. colonization in Bennett cabinet, Aug., 1930; elec. by accl. after assuming office, Aug., also min. of lab., Feb., 1932.

GORDON-HALL, WILLIAM ALKINGTON, B. 1894; ed. Cheltenham Coll. and Trinity Oxford; cadet, F.M.S., Oct., 1919; M.V.I., Mar., 1923; dist. offr. Kuala Lumpur, May, 1926; offr., cls. III., May, 1931; dist. Krian, May, 1932; ag. sec., res., Selangor, 1933.

GOBING, GEORGE INGHAM, A.R.T.C. (gow), A.M.I.Mech.E.—B. 1890; ed. Alleen Schl.; asst. mech. engrn., col. transport Br. Guiana; ag. ch. mech. engrn., transport harbrs. dept., Nov., 1932-Aug., 1933; ch. engrn., Sept., 1933.

GORMLEY, CHARLES HENRY.—B. 1894; Dover County Schl. and Reading Univ.; Tanganyika Territory, Apr., 1927; asst. dist. May, 1929.

GORSUCH, LESLIE HAROLD.—B. 1887; Ipswich Schl. and Sidney Sussex Coll., Camb. B.A. (1920); war serv., May, 1916-Jan., 1918; lieut., Sept., 1918; cadet, F.M.S., Dec., 1923; attchd. to dist. office, Pekan; offr., cls. V, 1923; 4th asst. sec. to govt., F.M.S., Nov., 1923; asst. sec. to res., Perak, July, 1926; offr., IV, dist. offr., Jelebu, Dec., 1927; offr., Dec., 1932; asst. sec. to govt., F.M.S., 1933.

GOSDEN, MINNIE, M.B., B.Sc. (Lond.), M.R.C.S., L.R.C.P. (Lond.).—War serv. V.A.D. nurse, 1914-17; chem. pathology, Hale chem. lab., London hosp., 1925; pub. asst., 1926; asst., bacteriological dept., 1927; med. offr., Lingfield Epileptic Coll., bacteriologist, Cyprus, Feb., 1929.

GOSLING, WILLIAM RICHARD, B.A.—B. 1887; ed. Sutton Valence and Cambridge Univ.; in France, the Balkans and Turkey, 1915; demob. with rank of major, 1919; asst. comsnr., Gold Coast, May, 1920.

GOSTELOW, CECIL, F.I.A. (Lond.).—B. 1887; ed. Fort St. Model High Schl., Sydney, N.S.W.; actuary, N.Z. nat. provident fund, 1921; actuary, N.Z. govt. life insurance dept., 1922; actuary, govt. life insurance and friendly soc. depts., 1923; also sec., govt. life insurance govt. actuary, 1926.

GOTT, JOHN BURY.—B. 1890; ed. Coll. and Oriel Coll., Oxford; supt., educ. N. Provs., Nigeria, May, 1922.

GOURLAY, WILLIAM NEWLANDA.—B. 1887; cadet, S.S., May, 1920; offr. cls. V, Feb. asst. dist. judge, Apr., 1925; offr., cls. IV, 1926; 3rd mag. Singapore, Jan., 1929; ch.



Gajah, Dec., 1929; offr., cls. III., Feb., 1931; st. treas. and collr., land rev., Malacca, Nov., 1931; dist. offr., Kuantan, Sept., 1933.

ULD, LIEUT.-COL. HON. SIR ALBERT JOHN, BACH. (1908).—B. 1847; solr.; M.L.A., N. Wales, 1881-98; M.L.C., 1899-1901; min. for in Reid ministry, 1894-8; returned to the senate of Commonwealth parlmnt., 1901; of the senate, Feb., 1907, to June, 1910; om politics.

OWERS, SIR WILLIAM FREDERICK, M.G. (1926), C.M.G. (1919), M.A., Barrister-at-law (Inner Temple).—B. 1875; ed. Rugby Trin. Coll., Camb.; B.A. 1898 (1st cls. tripos); entd. service of B.S.A. Co., Jan., 1900; asst. native commr., Matabeleland 1900; ed., 1902; 3rd cls. res., N. Nigeria, Dec., 1902; 2nd cls. res., 1906; 1st cls. res., 1910; chief sec., Sept., 1912; lieutenant-gov., N. Nigeria, June, 1921; gov. of Uganda, 1925-32; crown agt. for the cols., 1st July, 1932.

RAEME, ALEXANDER WILLIAM SUTHERLAND, M.E.—B. 1882; ed. Malvern, pupil, 1902-6; held various appts. on Eng. Scottish rlys.; dep. loco. suptd., F.M.S. 1915-24; ag. loco. supt., F.M.S. rlys., 1917, Apr., 1919, Mar., 1922, Dec., 1923; supt., F.M.S. rlys., Mar., 1924; ch. mech. r., F.M.S. rlys., Oct., 1932.

RAHAM, CAPT. BERNARD JAMES.—B. 1882; ed. S. African war, 1899-1902; Cape Garrison, 1909-10; 2nd lieutenant, N. Rhodesia pol., June, 1917; temp. major and 2nd in commd., Rhodesia Pol. Service Batt., June, 1918; 1st ment. in desps.; hon. capt., Aug., 1919; commdg. town and dist. pol., C.I.D. ch. emigr. offr., N. Rhodesia and supt., Livingstonest. prison, July, 1920; offr. commdg. Rhodesia pol., supt., cent. prison and dist. admt., volunteers, Mongu, Barotse, Apr., 1923; ditto, Livingstone, Jan., 1923; ditto, Fort Mason, Dec., 1923; capt., N. Rhodesia pol., 1924; J.P. for N. Rhodesia; ag. commdt., 1933.

RAHAM, RT. HON. GEORGE PERRY, P.C. (1926), LL.D.—B. 1859; ed. High schls., Iroquois Morrisburg, Ontario; journalist; Morrisburg Advertiser, Ottawa Free Press, Brockville Recorder; ed. to Ontario legislature for Brockville, 1898, 1904 and 1905; provcl. sec. of Ontario, 1904; with the govt., 1905; leader of the opposition in Ontario legislature, 1907; sworn of the privy coun. for Canada and min. of rlys. and telegr., 1907; elected to the H. of C. for Brockville, by acclamation, 1907; defeated at g.e., 1910; re-elected, 1912; did not seek re-election at gen. elec., 1917; re-elected, 1921; min. of militia and defence, and of civil service in King admstn., Dec., 1921; min. of rlys. and canals, 1922; senator, Dec., 1926.

RAHAM, JAMES MACKAY.—B. 1879; ed. Ford Gram. Schl. and S. African Coll.; entd. civil serv., 1903; asst. mag., Johannesburg, 1916; mag., Heidelberg, 1927; ditto, Johannesburg, 1930; ditto, Durban, 1933.

RAHAM, J. W., M.C., M.A., M.D., Ch.B. (1908), Gold Med. (S.S.), Thesis in Trop. Med.—B. 1896; mil. serv., 1914-19; med. offr., Tanganyika Territory, Apr., 1925.

RAHAM, SIR THOMAS LYNEDOCHE, KT. (1920), K.C.—B. 1860; ed. at St. Andrew's Sch., Grahamstown, and Clare Coll., Camb. (1881), barrister-at-law, Inner Tem., 1885; advoc.

of sup. ct., Cape of Good Hope; M.L.C., 1898; atty.-gen., May to Oct., 1898; col. sec., 1900-1902; atty.-gen., 1902; ag. prime min., June to Aug., 1902; judge of sup. ct., Cape of Good Hope, July, 1904; judge pres., Eastern Districts local div., 15th Apr., 1913; chrmn. pub. serv. inquiry comsn., June, 1918.

GRANNUM, SIR EDWARD ALLAN, KT. BACH. (1926), C.M.G., 1915.—Passed Barbados, W. I., civ. ser. exam., 1886; 3rd clk. regisr.'s off., Jan. to Oct., 1885; 2nd clk., Oct., 1885, to Nov., 1887; clk. master-in-chancery off., Nov., 1887, to June, 1888; honours graduate, diploma, Ontario Com. Coll., Canada, affiliated institute chartered accountants, Canada, Dec., 1889; practised public accountant, Barbados, W.I., to Aug., 1897; asst. auditor, Sierra Leone and Gambia, Sept., 1897, to Jan., 1900; acted auditor May to Nov., 1898; asst. auditor, Gold Coast and Lagos, Jan. to Mar., 1900; auditor, March, 1900; introduced system double entry accounts Gold Coast P.O., July, 1901; prepared scheme for introduction of double entry system of accounts for Accra town council, Aug., 1901; local auditor, Cyprus, 1902; auditor-gen., Mauritius, Apr., 1909; recr.-gen., Mauritius, 1912; ag. col. sec., on various occasions, 1919-20 and 1922-23; col. sec., Aug., 1923; admstd. govt. on various occasions, 1924-30; ret., 1931.

GRANNUM, REGINALD CLIFTON, C.M.G. (1925).—B. 1872; 2nd clk. to gov., Windward Is., Sept., 1891; ditto, St. Vincent, Apr., 1892; supvr. of cust., G. Coast Col., Oct., 1893; asst. local audr., G. Coast and Lagos, May, 1895; local audr., S. Leone, June 1896; J.P., S. Leone, 1897; ch. asst. treas., G. Coast, Apr., 1903; ag. treas. and mem. ex. and leg. couns., mem. bd. of educ., July, 1903, to June, 1904, Dec., 1904, to Dec., 1905, June, 1906, to May, 1907; Oct., 1907, to Sept., 1908; admitted student of Gray's Inn, Aug., 1908; recr.-gen., B. Guiana, Sept., 1908; mem. of exec. and legis. couns., Dec., 1908; ag. govt. sec., July to Oct., 1913; deputy gov., Sept. to Oct., 1913; treas. and mem., exec. and leg. couns., Kenya, Sept., 1922.

GRANT, CHARLES CAMERON, M.B.E.—Ed. Aberdeen Univ. (King's student); M.A., ditto, 1899; 2nd asst., Fraserburgh high schll., Aberdeenshire, 1899-1901; 1st asst., Aberlour high schll., Banffshire, 1901-2; priv. coun. certif., Scotch educn. dept., 1901; teacher, refugees camp, Springfontein, O.R.C., Nov., 1902; prin., govt. schll., Winburg, Jan., 1903; corrpnce. clk., educn. dept., Sept., 1904; admstve. clk., 1905; junr. prin. clk., educn. dept., 1912; ag. sec., ed. dept., 1913; German S.W. Africa, 1914-15; M.B.E. for services in E. Africa, 1916-17; asst. regisr., Univ. of S. Africa, 1918; regisr., Univ. of S. Africa, 1922.

GRANT, D. K. S.—Asst. conservator of forests, E.A.P., Dec., 1912; conservator of forests, Tanganyika Territory, Dec., 1920.

GRANT, EZEKIEL AUGUSTUS.—Ent. British Honduras civ. serv. after compet. exam., as copyist to survey dept., Nov., 1899; 3rd cls. clk. (asst. keeper), King's warehouse, Feb., 1906; 2nd cls. clk., P.W.D., Apr., 1907; on active serv. with B.W.I. Regt. during war, Apr., 1916 to July, 1919; ag. 1st cls. clk., P.W.D., Aug., 1919 to Mar., 1920; acct., P.W.D., Apr., 1920; ag. ch. clk. and storekeeper, P.W.D., Apr., 1921; ag. asst. inspr., schls., during 1921 to 1923; asst. inspr., schls., provisionally, Apr., 1923; barrister-at-law, Inner Temple, 1928; dist. comsnr., Orange Walk, Nov., 1928; ag. atty.-gen., Apr. to May, 1931; ag. dist. comsnr., Belize and offl. admstr. and offl. recr. from Apr., 1931.

GRANT, RICHARD WILLIAM, M.C.—B. 1897; ed. Jones' Schl., Mon. and Royal Mil. Acad., Woolwich; cadet, S.S., Nov., 1920; attd., col. sec's. office, Dec., 1920; offr., cls V, dist. offr., N. Tobal, Nov., 1923; offr., cls. IV, Nov., 1927; dist. offr., Bentong, Dec., 1929; asst. advr., K. Tinggi, Mar., 1930; offr., cls. III, Nov., 1932; asst. advr., Segamat, Oct., 1933.

GRANT, THOS. ST. JOHN.—B.A., Dublin Univ., 1896; clk. to C. C. and R. M., Komgha, Cape Colony, Dec., 1897; ditto, East London, June, 1898; ditto, Port Elizabeth, Jan., 1899; passed Cape civ. serv. law exam., Feb., 1899; clk., atty.-gen's off., Cape Town, July, 1899; clk. to R. M., Cape, Oct., 1899; registrar to judge pres. of high ct., Grigqualand West, Sept., 1901; transf'd. to O.R.C. civ. serv. as asst. res. mag., Winburg, May, 1902; ditto, Bloemfontein, July, 1904; ag. res. mag., Bloemfontein, Nov., 1905, to Mar., 1906; res. mag., Hoopstad, 1907; mag., Bethulie dist., 1913; Parys, Feb., 1919; Newcastle, Sept., 1928; Queenstown, Oct., 1929; Kingwilliams Town, Aug., 1933.

GRANTHAM, ALEXANDER WILLIAM GEORGE HERDER, M.A. (Cantab.).—B. 1899; cadet, Hong-Kong, Nov., 1922; attd., C.S.O., 1925; 2nd pol. mag., Sept., 1929; sec. retrenchment comtee., July, 1930; asst. to P.M.G. in addn., July, 1930; dist. offr., South, in addn., Dec., 1930; extra asst. col. sec. and sec. to harb. advisory comtee., 1931; 1st pol. mag. in addn., 1932; 2nd asst. col. sec. and dep. clk. of couns., June, 1933.

GRAVER, GEORGE STANLEY, A.M.I.C.E.—B. 1898; ed. Devonport High Schl.; engr., P.W.D., Hong Kong, 1923.

GRAY, CHAS. EDGAR.—B. 1904; cler. asst., off. recr's. office, Br. Guiana, 1919; 6th cls. offr., col. sec's. office, 1921; 5th cls. offr., 1923; 4th cls. offr., 1926; sec. to prisons comtee., 1928; 2nd cls. clk., 1933; ag. prin. clk. and clk., exec. and leg. couns. in 1932 and 1933.

GRAY, H. W., O.B.E.—Office supt., lieut.-gov.'s off., E.A.P., May, 1908; clk. of the couns., Oct., 1908; asst. dist. comsrr., 1911; dist. comsrr., Kenya, Jan., 1920; ch. registrar of natives, Jan., 1920.

GRAY, JOHN.—B. 1874; ed. Glasgow Univ. and F.C. Training Coll., Glasgow; held several educational appts. in Scotland and England; served in S. African war; supt., Brandfort refugee camp, 1902-3; prin., Hoopstad sch., O.F.S., 1903; 1st cls. clk., educn. dept., O.F.S., 1904; senr. clk., educn. dept., 1912; ag. sec., educn. dept., Nov., 1918; prin. clk., educn. dept., 1919; sec., educn. dept., 1921.

GRAY, JOHN, B.A., M.D., M.B., B.Ch., B.A.O. (Dub.), L.M., Rot. Hosp. (Dub.), certif. L.S.T.M.—B. 1882; med. offr., gen. hosp., Singapore, Apr., 1909; grade II, F.M.S., Apr., 1910; sr. surgn., class III, Oct., 1913; ch. med. offr., Malacca, but contd. former appt., Jan., 1919; ch. med. offr., Singapore, but contd. former appt., Nov., 1920; ch. med. offr., Singapore, Nov., 1922; ag. prin. civil med. offr., S.S., and temp. M.L.C. for various periods, 1923-31; ag. state surgn. Kelah, Sept., 1931.

GRAY, JOHN MACFARLANE, L.R.C.P., L.R.C.S. (I), L.M. (Rot), D.P.H. (Univ. Dub.).—B. 1898; health offr., med. dept., Hong Kong, 1933.

GRAY, R.—B. 1880; clk., treasury, 1902; clk., rev. dept., 1904; dep. recr., rev., Lichtenburg, 1905; clk., rev. dept., Jo'burg, 1908; Pretoria, 1912; prin. clk., 1921; survr., 1928; acctnt., 1929; recr., rev., E. London, 1931; do., Pretoria, 1932; do., Durban, 1933.

GRAY, SIR REGINALD, KT. BACH. (1920, K.C. (1908)).—B. 1851; called to the bar, Inner Temple, 1875; compiled, in 1884, Bermuda laws from 1690-1883; revising offr., Bermuda, 1890-92; compiled, in 1903, Bermuda laws from 1690-1902; counsel to statute law consolidation comtee., 1900; atty.-gen., Bermuda, 28th May, 1901; ag. chief just. in Oct. and Nov., 1911; ex-officio mem. of exec. coun.; M.L.A., 1895-1897, 1900-1901 and from 1907; ret.

GRAY, THEODORE GRANT, M.B., Bacc. Scg.—B. 1884; ed. Aberdeen Grammar Schl. and Aberdeen Univ.; asst. med. offr., 1911; med. supt., Nelson (N.Z.) mental hosp., 1920; med. supt., Auckland mental hosp., 1924; dep. asst. gen. mental hosp., N.Z., 1925; inspr.-gen., 1927.

GRAY, MAJOR WILLIAM BAIN.—B. 1884; ed. George Watson's Coll., Edinburgh; Capt. of Edinburgh; M.A., 1st cls. hon., Gladstone Inst. and Ph.D., and New Coll., Oxford, B.Litt.; wartime Carnegie Research Fellow; lect., Tech. Coll., Brighton; examnr., Univ. of Edinburgh, 1903; and Cambridge joint bd. and Oxford local exam. 2nd lieut., 6th Batt., the Royal Scots, Feb., 1912; mob., Aug., 1914; adjt., Jan.-Dec., 1915; capt., Aug., 1916; gen. staff, Aldershot commd., 1916-1918-Apr., 1921; major, Army Educn. Comtee., Nov., 1920; major, R.A.R.O., Mar., 1923; comd. educn., Br. Guiana, Oct., 1924; (appt. advr. to dir., Nov., 1927); mem., educn. coman., Nov., 1924; chmn., Georgetown public free lib., May, 1926; mem., ct. of policy and comtee. ct., June, 1927; chmn. diamond and gold industries coman., Sept., 1927; mem. first exec. and leg. couns. under reformed constitution, Jan., 1928; ag. col. sec. and gov.'s dep. on various occasions.

GREAVES, AUBREY VERNON, M.B. (Tor. M.C.P. & S. (Ont.), D.T.M. (L'pool)).—B. 1884; ed. Harrison Coll., Barbados and Univ. of Toronto; Milne med. in trop. med. Univ. of L'pool; on active serv. as capt., Canadian A.M.C., 1916-19; govt. bacteriologist and asst. med. off. of health and med. offr. in charge V.D. clinical infant welfare clinic in addn., 1926; sent to Miami, Florida, to investigate epidemic of small pox, 1926; ag. ch. med. offr., Apr.-Dec., 1927; bacteriologist, Bahamas, 1928; asst. bacteriologist, Hong Kong, 1929; bacteriologist, 1931; lecturer, forensic med. and toxicology, Univ. of Hong Kong.

GREAVES, SIR WILLIAM HERBERT, K. BACH. (1904), K.C.—B. 1857; B.A., Oxon. honours, juris., 1879; called to the bar, 1884; Tem., 1880; ag. solr.-gen., Barbados, Aug., 1884 to July, 1885, and July, 1886, to Jan., 1887, when confirmed; J.P., Sept., 1885; escheator-gen., 1887; Q.C. for Barbados, 1890; mem. exec. coun., 1890; acted as atty.-gen., July to Dec., 1887, and July to Dec., 1891; mem. of house of assem. and Bd. of educn., 1888-1902; atty.-gen., Mar., 1890, to just., Apr., 1902; ret.

GRECH, WYNDHAM, LL.D. (Malta), 1917.—Called to the bar (Grays Inn), 1916; 2nd bar, R.F.C., 1916; capt., R.A.F., 1918; sp. asst. Malta and Rome, 1917; attd., Italian Sup. Ct., 1918-19 (Chevalier, Crown of Italy); temp. unemployed list (R.A.F.), 1919; asst. to advisor, Seychelles, 1921; ag. legal adviser to crown pros., 14th Mar., 1921 to 25th Sept., 1921 and in 1924; ag. ch. just., Dec., 1923 to Feb., 1924, Mar.-Oct., 1925 and Apr. to July, 1927.

GREEN, CLAUDE.—B. 1879; certd. Trinidad civ. serv., Mar., 1896; ch. clk. to gen. sec. of rlwys., Mar., 1917.

EN, FREDERICK WALTER VICTOR.—B. ed. Queen's Coll., Br. Guiana; 6th cl. ist., 1914; asst. comsry., 1917; sec., exciseuly, 1923; 3rd gde. comsry., July, 1925; offr., dist. admtsn., Jan., 1932.

EN, GEORGE.—B. 1894; ed. Westminster sch.; on mil. serv., Oct., 1914 to Mar., 2nd lieut., The Buffs; wounded in France; clk., C.O., Oct., 1919 to Feb., 1920; miny., Sept., 1920 to Dec., 1920; C.O., Dec., June, 1922; apptd. cler. offr., C.O., 21st 1922; cler. offr., higher grade, 1st June, 1928.

EN, GEORGE C.—B. 1882; apptd., after exam., clk. of the 2nd div. of the civ. id assigned to C.O., 26th Aug., 1901; cler. higher grade, 1st Apr., 1922.

EN, GEORGE C., M.B.E. (1926)—B. 1897; asst., col. sec.'s office, B. Guiana, 1912; clk., 1913; 3rd cl. clk., 1918; sec. to for considering disposal of colony lands, 2nd cl. clk., 1920; sec. to civ. serv., 1923; sec., B. Guiana section, Wembley, prin. clk., 1924; sec., rly. comsn., 1925; offr., parly. delegation to Br. Guiana, sec., Br. Guiana delegation to W. Indian London, 1926; sec., civ. serv. comsn., 7; ag. 2nd asst. col. sec. and clk. exec. and un., various occasions, 1925-30; sec., iana constitution comsn., 1927; pvte. sec., in 1928; 2nd asst. col. sec., 1930; asst. h., 1931.

EN, HAROLD.—B. 1887; ed. at Queen Gram. Schl., Hants.; entd. Royal botanic s, Kew, 1907; asst. supt., botanical and y dept., Hong Kong, 1911; seconded for rv., 1917-20; supt., botanical and forestry Hong Kong, 1920; J.P., 1922.

EN, MAURICE JOHN, V.D.—B. 1878; ed. int pub. schl. and S.A. Coll.; asst. clk. of Cape H. of A., 1896; clk. of papers, 1897; clk., Cape leg. coun., 1904, and Union 1910; gent. uah., black rod, 1916; clk. 1926; clk. of senate, 1930; sworn trans. Dutch); sec. and shorthand writer various omms.; asst. sec. speaker's confes. on future senate; war serv., Anglo-Boer, in W.P.M.R., war, in Ger. S.W. Afr. as nav. trnspt. in Harwich light cruiser. squad. and war ; secretariat; comdr., cdmg. Cape Town

EN, RICHARD THOMAS BONFIELD, M.D., (Melb.), D.T.M. (Liv.).—B. 1897; ed. Mel Church of Eng. Gram. Schl. and Trinity Univ. of Melbourne; med. offr., F.M.S., 1925; pathologist II, inst. med. resch., Mar., 1926; malaria resch. offr. I, inst. esch., Jan., 1929; Milne Medal, Liv. S. of Mar., 1930; rep. S.S. and F.M.S. at 2nd Cong. on Malaria, Algiers, May, 1930; mem. aia comn., health organizn., L. of N., 1930; ag. bacteriologist, inst. med. resch., 1932.

ENBERG, LEOPOLD.—B. 1885; ed. at Coll., Bloemfontein, and S. African Coll., Town; B.A., LL.B.; called to Transvaal 1911; practised at Johannesburg, 1911-24; judge, Transvaal Prov. divn. sup. ct., 1924.

EENE, HON. COL. EDWARD. MACKENZIE, (1909), K.C., V.D.—Hon. colonel in army; in Zulu war, 1878-1879 (medal, with clasp); ioan war, 1899-1902, in command of Natal eers (Queen's medal, with three clasps; mentioned in despatches); mem. of Natal assem., 1893 to date of Union; min. for

riya. and harbours, 13th July, 1908; Natal deleg. to S. African National Convention, Oct., 1908, to May, 1909; represented Natal at Impl. Confes. on defence, 1909; mem., rly. and harbours bd., Union of S. Africa, 1910 to 1916.

GREENE, MAURICE CHERRY.—B. 1881; ed. at Rathmine's schl. and St. Stephen's Green schl., Dublin, and Dublin Univ.; B.A. 1905; student, King's Inns, Dublin, 1910-1911; dist. offr., N. Nigeria, July, 1912; served with W.A.F.F., 1914-15; station mag., 1918; pol. mag., 1920; pres., dist. ct., Cyprus, Mar., 1928.

GREENFIELD, LIEUT.-COL. HERBERT, O.B.E., R. of O.—B. 1880; ed. privately; served in S. African War, 1901-02; joined R.A.V.C.; lieut., May, 1903; served in India, 1903-08; capt., May, 1908; attd. staff coll., 1910-12; sp. serv. and research work, N. and S. China, 1912-14; served in Great war, 1914-18 Tsingtau opers.; major, July, 1915; D.A.D.V.S., 10th divn., Gallipoli, Greater Macedonia, Serbia, Bulgaria, 1915-16; temp. lieut.-col., 1916; D.A.D.V.S., France and Belgium, 1917-18; ment. in desps.; A.D.V.S. (lieut.-col. temp.) Rhine Army, 1919; served in Waziristan opers., 1920 as D.A.D.V.S. and D.D.V.S. (temp. lieut.-col.) Wazir Force, 1920-21; ment. in desps.; D.A.D.V.S., India and in Burma, 1921-24; exec. duty, Aldershot, 1925-28; vety. offr., Barbados, Oct., 1928.

GREENHALGH, N., B.Sc., Hons. (Vict.).—B. 1888; agric. and science master, Antigua gram. schl., 1910; lecturer in agric. science to students of training coll., Antigua; asst. inspr., of schls., Barbados, 1912; lecturer in educ. and master of method, training inst., Codrington Coll.; ag. chief inspr. of schls., Trinidad, June to Oct., 1915.

GREENHILL, MARCUS ARTHUR.—B. 1899; entd. C.O., Sep., 1914; apptd. after compet. exam., asst. clk., C.O., Oct., 1916; on military service, May, 1917 to Feb., 1919; cler. offr., higher grade, 1st June, 1928.

GREENIDGE, CHARLES WILTON WOOD.—B. 1889; educ. Harrison Coll., Barbados, and Downing Coll., Camb.; B.A. (Nat. Sci. Tripos) 1910; LL.B., 1911; called to bar, Mid. Tem., 1912; 1st cl. hon. criminal law; admitted to bar, Barbados, 1912; parochial treas., St. James', Barbados, 1915; mag., dist. D. St. Kitts, 1919; mag., dist. D. Barbados, 1923; judge, ct. of appl., Barbados, 1925, mag., Port of Spain, Trinidad, 1927; ag. solr.-gen., Oct., 1928 to June, 1929; ag. puisne judge in 1929; ag. atty.-gen., Oct. to Nov., 1929; ag. regiar., Oct.-Nov., 1930; ag. solr.-gen., Jan., 1931; ch. just., Br. Honduras, 1932.

GREENLAND, STANLEY ARTHUR.—Served with Natal Field Force, Rebellion, 1906; clk., govt., sec. dept., Papua, Mar., 1912; J.P., Sept., 1912; ag. asst. res. mag., Ioma, May, 1913; ag. asst. res. mag., Kairuku, Mar., 1915; inspr., dept. native affairs, Mar., 1917; ag. curator, intestate estates, regier.-gen., etc., Apr., 1917; ag. ch. inspr., native affairs, 1918; ag. Papua govt. agt., Sydney, N.S.W., Dec., 1919; travelling inspr., native affairs, July, 1922; J.P. for N.S.W., Oct., 1923; ag. mem., land bd., Papua, Nov., 1924; ch. inspr., native affairs, Dec., 1924.

GREENWAY, PERCY JAMES, F.L.S.—B. 1897; ed. East Anglian Inst. of Agr., Chelmsford, R. Horticultural Soc., Wisley, Ripley, and R. Botanic Gardens, Kew; mily. serv., France and Italy, 1916-19; herbarium asst., R. Botanic Gardens, Kew, 1922-25; do., and ag. demonstr.

in systematic botany, Imp. Forestry Inst., Oxford, 1925-28; systematic botanist, E. African agril. research stn., Amani, Tanganyika Territory, 1928.

GREGOROWSKI, REGINALD ADDINGTON.—2nd clk., govt. sec.'s office, O.F.S., Dec., 1896; priv. sec. to state pres., Mar., 1896; landdrost clk., Bethlehem, Dec., 1897; priv. sec. to state pres., July, 1898; landdrost clk., Wepener, Jan., 1899; prin., govt. sch., Reddersburg, O.R.C., Oct., 1900; asst. clk., educn. dept., Mar., 1901; ch. clk. and registr., educn. dept., July, 1901; prin. clk., col. sec.'s off., June, 1909; ch. clk. to admstr., O.F.S. prov., Aug., 1910; prov. sec., O.F.S., Oct., 1924.

GREGORY, CHARLES WILLIAM, M.B.E. (1919).—Natal Mounted pol. (Zululand), 1896-1901; attached to Army Service Corps, 1901-1902; chief storekeeper, central stores, Pretoria, Transvaal repatriation department, 1902-1904; Transvaal civ. ser., 1906; chief storekeeper, P.W.D., East Africa Prot., Sept., 1906.

GREGORY, HON. FRANCIS BROOKE, LL.B.—B. 1862; ed. at pub. schs. and Harvard Univ.; admtd. an atty., New Brunswick, 1884, and called to the bar, 1885; called to the bar, B. Columbia, 1890; registr. of probate ct., York Co., New Brunswick, 1885-1890; French cons. agt. at Victoria, B. Columbia, 1904-1909; comdd. 5th regt. Canadian garr. artil. at Victoria, B. Columbia, 1898-1903; lieut.-col., reserve of offrs. (Canadian Militia); mem. of Diamond Jubilee contingent to England, 1897; on spec. ser. to Alaska in connection with Behring sea fisheries dispute, 1891-2; judge of sup. ct., B. Columbia, Nov., 1909.

GREGORY, HON. HENRY.—B. 1860; M.L.A., for N. Coolgardie, W. Australia, 1897; ditto for Menzies since 1901; min. for mines, 1901-2, and 1902-4; min. for mines and rlys., Aug., 1905; ditto, 16th Sept., 1910, to Oct., 1911; mem. H. of R., C. of A., 1913.

GRIEIG, CLINTON HENRY, O.B.E. (1929).—B. 1875; entd. cust. dept., B. Guiana, 1895; sub. inspr., B. Guiana pol., Dec., 1900; 2nd lieut. (unatt), B. Guiana militia, Dec., 1900; on sp. serv. to Trinidad (after riots), Apl. to July, 1903; inspr., pol., Trinidad, and comdt. Port of Spain fire brigade, Sept., 1903; capt., Trinidad local forces, May, 1905; sp. certif. (captain's), inf. training, sch. of instrn., Chelsea Barracks, London, and Hythe certif. (musketry), D., 1905; asst. supt., pol., Gambia, Aug., 1910; comenr. pol., sheriff and inspr. of prisons, July, 1911; ag. ch. mag., Gambia, July to Oct., 1912; capt. comdg. Gambia volr. artil., Sept., 1912; ag. rec.-gen. in 1912 and 1914; ag. off.-in-charge of secretariat, and provnl. M.L.C., 1912; provnl. M.E.C., Dec., 1913; on active serv. in Cameroons, June, 1915, to Mar., 1916; dist. offr., with judicial powers, Duala prov., Cameroons, July, 1915; apptd. hon. capt. in the Army (for services with Cameroons Exped. Force), as from Mar., 1916; temp. capt., W.A.F.F., Gambia, May, 1917; mem., African taxation comtee., 1921; del. to confce. of W. African contrs. of cust., London, 1921.

GRIEIG, GORDON EASTLEY, A.R.S.M.—B. 1879; ed. Wellington Coll., and Royal Schl. of Mines, London; inspr. of mines, F.M.S., 1902; ag. asst. warden, Pahiag, 1907; asst. warden, Perak, 1910; ag. warden, Selangor, 1914; ag. warden, Perak, 1916 and 1920; ag. senr. warden of mines, F.M.S., Mar., 1921; warden of mines, Perak, Mar., 1921; senr. warden of mines, F.M.S., Feb., 1922.

GRELL, JESSIE MITCHINSON POTTER, M.B. B.S. Cantab, M.R.C.S., L.R.C.P.—B. 1889; entd. med. serv., Trinidad, June, 1908; dist. med. offr., Aug., 1912.

GRENELL-HICKS, J. B.—B. 1891; Eadesian pol., 1911-16; lieut., Rhodesia Natl. Regt., 1916-19; Rhodesian admstrn., 1916-19; asst. supt., Kenya pol., Nov., 1920; staff ed., 1923; supt., 1926.

GRENIER, NORMAN ST. JOHN CHARLES.—B. 1879; clk., serv., Perak, 1894; ag. asst. asst. F.M.S., Apr., 1902; asst., audit dept., F.M.S. Jan., 1904; financ. asst., P.W.D., Perak, Jan. 1906; secy., san. bd., Selangor, Mar., 1907; registrar, vehicles, Selangor, Mar., 1913; ag. rev. audr., Selangor, Negri Sembilan and Pahang, 1919; ag. rev. audr., Perak, 1920 and 1921; ag. state treas., Perak, 1920; ag. asst. audr., F.M.S., 1921; asst., P.W.D., F.M.S., 1924.

GRETTON, RONALD HENRY.—B. 1897; ed. King George High Schl., Vancouver, Canadian Univ. of Br. Columbia, B.A.; asst. dist. off. Nigeria, 1929; transferred to Gambia, 1931; asst. sec. and A.D.C., 1931 and 1933; asst. col. ser. 1932; clk. of couns., 1933.

GRICE, NORMAN, B.A. (Cantab).—B. 1887; cadet, F.M.S., Mar., 1920; attld., Chinese ser., Perak, Feb., 1923; attld., cust. dept., Mar., 1924; attld., Chinese ser., Jan., 1925; asst. prot. Chinese, Selangor, Jan., 1925; asst. supt., govt. apolities, Penang, Feb. 1927; asst. contr. super. Spore, Mar., 1927; asst. dist. judge, Spore addn., Aug., 1927; cla. III, Oct., 1929; 2nd reg. Spore, Sept., 1933.

GRIER, SIR SELWYN MACGREGOR, Kt. Jac. (1934). C.M.G. (1929).—B. 1878; ed. Marlboro' Coll. (classical scholar) and Pembroke Coll., Cambridge (classical scholar); 2nd class tripos, 1900; 1st class French and English special, 1901; B.A. 1900; called to the bar, Nov. 1910; asst. res., Northern Nigeria, 1906; asst. in Hausa, 1907; 3rd class res., 1st Oct. 1908; in charge of Zaria prov., April, 1910; and thence May to Nov., 1911; sec., native affrs., Nigeria Jan., 1921; col. sec., Trinidad, Aug., 1922; gov., Aug., 1922 to Mar., 1930, and from Feb. 1932.

GRIERSON, CHARLES HENRY ALEXANDER.—B. 1889; ed. privately and St. Paul's Sch. served local forces and 2nd Batt. Loyal N. Lanc. Regt. in E. African campaign, Aug. 1914 to Jan. 1920; Turkana expedn., 1915; asst. polit. off. Tanganyika Territory, Dec., 1916; admr. off. 1st grade, Apr., 1921; dep. prov. comenr., Jan. 1926; prov. comenr., Feb., 1930.

GRIFFIN, ARTHUR WILFRED MICHAEL ST. ART, M.C. (1919).—B. 1887; ed. Harrow and Trinity Coll., Cambridge; B.A., 1910; barrister at-law, 1919; probationer, N.E. Rhodesia, 1910; asst. native comenr., July, 1912; asst. comenr., Apr. 1913; N.E. Rifles, Jan., 1915; seconded to N. Rhodesia pol., 1915-19; asst. reg. Nov., 1923; prov. comenr., Apr., 1930.

GRIFFIN, SIR CHARLES JAMES, Kt. Jac. (1923), K.O., Ireland (1920), K.C., Gambia (1914).—B. 1875; B.A. (hons.), Royal Inst. Ireland; 1st scholar in modern literature, institution; Chancellor's gold medalist; called to the Irish Bar, June, 1898; went to Ceylon circuit; apptd. Crown prosecutor, B.C.A. (now torate (now Nyassaland), July, 1901; ag. judicial offr. and H.B.M. vice-consul, Nov. 1901 to June, 1902; ag. judge of High Court, Feb. to Oct., 1904 and Nov., 1905 to Feb., 1906; asst. gen., Nov., 1906; judge of High Court, Feb. 1906.

member of H.B.M. Court of Appeal for Africa; chairman of comsn. on trading licensing, May to Sept., 1909 (reod. thanks of govt.); sole comsnr. for revision of Nyassaland laws, 1913, and reod. thanks of Prot. govt.; gen., Gibraltar, Oct., 1914; King's proctorize ct. proceedings; K.C. for the colony, 1914; chief justice, Leeward Is., 1919; sole r. for revision of laws of Antigua and Montserrat, 1921; ch. just., high ct., Uganda, 1922; sole comsnr. for revision of laws of Malaya, 1923, and reod. thanks of govt. in coun.; Batakaland comsn., 1924.

FFIN, NEVILL ALFRED MALCOLM.—B. ed. Blundell's; pol. probationer, S. Is., 1906; Feb., 1911; asst. supt. pol., Penang, 1912; asst. supt. pol., Malacca and asst. Chinese, July, 1912; seconded, Kedah, 1914; adjt., S. S. pol., Oct., 1916; supt. pol. J., Penang, Mar., 1923; C.P.O., Perak, 1931; dep. comsnr., pol., Selangor, 1932.

FFITH, CARL.—Asst. auditor, Gold Coast, 1920.

FFITH, GERALD VIOT ALEXANDER, B.A., B.Ch., B.A.O. (Dublin).—B. 1903; med. ned. dept., Hong Kong, 1930; med. offr. in officers' families, Victoria Gaol, infectious hosp. and pol. surg., Hong Kong, 1931.

FFITH, SIR WM. BRANDFORD, KT. BACH.—B. 1858; Gilchrist scholar, 1877; B.A., 1880; called to the bar, Mid. Tem., June, ag. Queen's advoc., G. Coast Col., Apr. to 1884; dist. comsnr., 1885; ag. puisne judge, Jan., and Cape Coast, May, 1885; ag. advoc., 1886 and 1887; compiled ordi. of G. Coast Col., 1887; res. mag., Jamaica, 1888; St. Catherine, Feb., 1893; ag. atty.-gen. to Dec., 1893; ch. just., G. Coast Col., 1895; admtd. govt. of Lagos, July to 1896; dep. for gov. G. Coast, Aug. to Nov., advised ordinances of G. Coast Col., 1898; retired, 1911.

FITHS, J. A., F.R.C.V.S., F.Z.S.—offr., Nyassaland, 1913; ch. vety. offr., nd, 1919; dep. ch. vety. offr., Nigeria,

FITHS, JEFFREY ARTHUR, F.R.C.V.S.—Ed. Univ. of Liverpool; veterinary offr., nd, 7th June, 1913; attached Intell. Corps, nd Field Force, Aug., 1914 to July, 1917; to rinderpest comsn., German E. Africa, 17 to May, 1919; ag. rinderpest comsnr., 18 to May, 1919; chief vet. offr., 14th 19; ment. in desps. (gallantry in action) trica, 1901; ment. in desps., services with ce, Nyassaland, 1915 and 1917; ag. dir. of to Dec. 1920.

FITHS, JOHN HAROLD CROFTS.—B. 1895; Crown County Sch. and Univ. Coll. of served in France and Mesopotamia, 1915; N. Rhodesia, Feb., 1918; asst. native Sept., 1919; native comsnr., Jan., 1925; Jan., 1928; dist. offr., grade II, Apr., 1929; ag. prin. asst. ch. sec. nd 1931.

FITHS, LIEUT. NOEL STEWART, R.N.—ed., Leatherhead Schl.; supt., educn. Provs., Nigeria, 5th Apr., 1922.

FITHS, W., A.M.I.E.E.—Imp. Post 99; R.N.A.S., 1915; twice ment. in nsfd., unemployed list, 1919; seconded, nd Uganda as engnr. asst., 1920; asst., 1922; ag. tel. engnr., 1923.

SIR EDWARD WILLIAM MACLEAY, (1928), K.C.V.O. (1920), C.M.G. (1919),

C.V.O. (1919), D.S.O. (1918), M.C.—B. 1879; ed. Winchester (schol.) and New Coll., Oxford (schol.); 2nd cls. mods., 1900, 3rd cls. lit. hum., 1902, Gaisford Greek Verse Prize, 1902; joined editorial staff "Times," 1903; asst. edr., "Outlook," 1905-6; rejoined editorial staff of "Times," 1908; joined Grenadier Guards, 1914; became G.S.O.I., Guards divn.; mil. sec. to Prince of Wales, Canada, Australia, N.Z., 1919; relinquished comsn. with rank of lieutenant-col., 1921; pvt. sec., Mr. Lloyd George, 1921-22; sec., Rhodes trustees, 1923; M.P., Oldham, 1923-25; gov. and comdr.-in-ch., and high comsnr. for transport, Kenya, 1925-31.

GRIMBLE, ARTHUR FRANCIS, M.A., F.R.A.I.—B. 1888; ed. Magdalen Coll., Cambridge, France, Germany; cadet, Gilbert and Ellice Is., Mar., 1914; passed cadet, Mar., 1915; dep. comsnr. for W. Pacific, Aug., 1915; ag. dist. offr., Tarawa, Mar., 1916; dist. offr., Aug., 1916; cent. Gilberts, Feb., 1917; S. Gilberts, Oct., 1918; sp. comsnr. to settle native land disputes throughout col., and organise records, Jan., 1920; ag. res. comsnr., Apr., to July, 1920 and Jan. to Feb., 1922; 1st dist. offr., 1924; ag. res. comsnr., Mar. to Sept., 1924; res. comsnr., Gilbert and Ellice Is., 1926; adminstr., St. Vincent, July, 1933.

GRIMMER, WARD CHIPMAN HAZEN, K.C., LL.D.—B. 1858; admitted atty., 1880; barrister, 1881; K.C., 1902; elected to prov. legis., N. Bruns., 1903; re-elected, 1908, 1912; surv.-gen., N. Bruns., 1908; atty.-gen., 1911; puisne judge, appeal ct. of N. Bruns., Jan., 1914.

GRINDLEY-FERRIS, IVON, K.C., B.A. (Cape), B.A., LL.B. (Cantab.).—B. 1876; ed. Diocesan Coll., Rondebosch; admitted barrister, Inner Temple, June, 1900; advoc., sup. ct., Transvaal, Nov., 1902; K.C., 1922; ag. judge, high ct., S.W. Africa in 1924 and 1928, and as judge, Transvaal prov. divn. during 1927; judge pres., native high ct., Natal, Mar., 1930; seconded to Natal prov. divn., sup. ct., May, 1930; judge, sup. ct., Transvaal prov. divn., 1933.

GRIST, DONALD HONEY, Camb. Univ. Dip. of Agric.—B. 1891; ed. Huntingdon Grammar Schl., Camb. County Schl. and Camb. Univ. Schl. of Agr.; agric. instr., agric. dept., F.M.S., June, 1914; on duty in Ceylon, Feb., 1921; ag. agric. instr., Sultan Idris Coll., Tanjong Malim, in addn., Dec., 1922; agric. economist, 1924; ag. registrar-gen., statistics, S.S. and F.M.S. in addn., June, 1931; agrl. economist and edr., S.S. and F.M.S., Sept., 1931.

GRIST, MAJOR H. G., R. of O., R. Fusiliers.—B. 1881; ed. Aldenham Schl., Herts.; 2nd lieut., 7th bn., R. Fusiliers, 1899; lieut., 1900; capt., 1903; R. of O., 1907; S. African War, Queen's med.; capt., 14th (S.) bn., Northumberland Fusiliers, Nov., 1914; B.E.F., France, 1915-19; major, Oct., 1915; ag. lieutenant-col., July-Oct., 1916; staff capt., Abbeville area, 1918; ment. in desps.; ch. of pol. and offr. commdg. local forces, St. Vincent, Jan., 1924.

GROBLER, HON. P. G. W., M.P.—Rep. Rustenburg elec. divn. in Union of S. Africa parlmnt. since 1915; min. of lands, 30th June, 1924; del., Ottawa Econ. Confee., 1932; min. for native affrs, Mar., 1933.

GROOM, HON. SIR LITTLETON ERNEST, K.C.M.G. (1924), K.C., M.A., LL.M.—B. 1867; M.P. for Darling Downs, Queensland; elected to 1st hse. of rep., C. of Aust., 1901; re-elected, Dec., 1903; mem. of royal comsns. on Iron Bonus, 1902, and Navigation Bills, 1904-5; several times Crown prosecutor, and twice ag. judge of dist.

et., Queensland; min. for home affairs, C. of Aust., July, 1905; atty.-gen., Oct., 1906; min. of external affairs, June, 1909, to Apr., 1910; min. of trade and customs, June, 1913-Sept., 1914; hon. min., Feb., 1917; vice-pres., exec. coun., Nov., 1917 to Mar., 1918; min. for works and railways, Mar., 1918; ag. atty.-gen. from Apr., 1918; atty.-gen., Dec., 1921; atty.-gen., Bruce ministry, 1923; speaker, house of reps., Jan., 1926-29; re-el., M.H.R., Dec., 1931.

GUILLEMAUD, SIR LAURENCE NUNNS, G.C.M.G. (1927), K.C.B. (1910), K.C.M.G. (1923), C.B. (1906).—B. 1862; ed. Charterhouse, and Trin. Coll. Camb.; entered Treasury, 1888; priv. sec. to Sir W. Harcourt and Sir M. Hicks-Beach, 1892-1902; deputy chrmn., board of inland rev., 1902; chrmn., bd. of customs and excise, 1909; gov., S. Stirlitz, 7th Feb., 1920; ret., 1927.

GULLETT, HON. SIR HENRY SOMER, K.C.M.G. (1933).—B. 1878; served European War, 1915-18; dir., Australian War Museum and off. historian, A.I.F. in Palestine; dir., Australian immigrn. bureau, Oct., 1920; M.H.R., C'wealth of Australia from 1925; min. for trade and cust., 1928-29; dep. leader of opposition, Nov., 1929; min. for trade and cust., Lyons' ministry, 1932.

GULLIVER, E. G.—Cust. asst., Kenya, July, 1916; collr., cust., Jan., 1926.

GULLOCH, WILLIAM SUTHERLAND.—B. 1893; 2nd lieut., Scottish Rifles, 1914; lieut., Scottish Rifles, 1916; lieut., Gold Coast Regt., 1918; capt., Gold Coast Regt., 1919; served France and Togoland; asst. comanr., pol., Gold Coast, 1919; ag. comanr., pol., Eastern prov., 1924-5; comanr., pol., Cent. prov., 1926; ch. pol., Gibraltar, Nov., 1927.

GUMMER, WALLACE ALBERT.—B. 1880; royal observatory, Greenwich, 1895; ditto, Cape of Good Hope, Jan., 1900; trig. survey, Transvaal and O.R.C., Feb., 1903; survr., rev. survey dept., Selangor, Nov., 1907; asst. supt., rev. survey br., Jly., 1914; ditto, trig. br., Nov., 1914; supt., rev. surveys, Singapore, Aug., 1924; supt., surveys, Malacca, Mar., 1927; ditto, Kedah, Jly., 1929; supt., rev. surveys, Perak, 1932; senr. supt., 1933.

GUNARATNA, WALTER DANDRIS, B.Sc. (Lond.).—B. 1904; cadet, Ceylon civ. serv., Dec., 1927; att'd., Galle kach., Jan., 1928; att'd., Kandy kach., May, 1928; ag. pol. mag., Dumbura, Dec., 1928 to Jan., 1929; extra office asst., Batticaloa kach., Jan., 1929; office asst., Batticaloa kach., Jan., 1930; pol. mag., Puttalam, Oct., 1931; office asst., Badulla kach., Aug., 1932.

GUNASEKARA, SEPTIMUS THEODOSIUS, L.R.C.P. (Lond.), M.R.C.S. (Eng.), D.P.H. (Lond.), L.M.S. (Ceylon).—B. 1881; 1st house surg., gen. hosp., Colombo, Ceylon, Sept., 1904; med. offr., Kandy, Jan., 1907; ag. 3rd surg., gen. hosp., Colombo, Oct., 1908; dir., ankylostomiasis campaign, Dikoya and Amella, Oct., 1917 to Mar., 1920; sany. offr., Apr., 1920; ag. sany. commr., Oct., 1922; asst. dir., sany. services, Oct., 1925.

GUNAWARDANA, DON CHARLES RAJAKARUNA, B.A. (Lond.).—B. 1901; cadet, Ceylon civ. serv., Dec., 1924; att'd., Matara kach., Jan., 1925; ditto, Jaffna kach., Apr., 1926; pol. mag., Dandagamuwa, June, 1927; office asst., Batticaloa kach., Sept., 1928; asst. govt. agt., Ratnapura, Jan., 1930; do., Colombo, Jan., 1931; do., Batticaloa, Mar., 1931; office asst., Kandy kach., Dec., 1931.

GUNDRY, JOHN ARNOLD, A.M.I.E.E.—B. 1900; ed. St. Bees Schl. and Faraday House; engrn.-in-ch.'s office, G.P.O., Lond., 1920; asst.

engnr., posts and tele., Nigeria, Mar. 9

engnr., Mar., 1929; divnl. engr., Apr. 1929.  
GUNN, HON. JOHN.—B. 1883; M.L.A. Adelaide, 1915; leader, parly. Labour for 1918; premier and treas., S. Australia, Apr. 26; mem., migration and development comm., Australia, 1926.

GUPPY, ROBERT.—Imperial postal serv., Mar., 1892; ch. clk. and acctat. post and tele. dept., G. Coast, 1900; ag. dir. of telegraphs, June to 26th July, 1901; acctat., 1901; new system of accounting passed in Comm. brought into force 1st Sept., 1902.

GURNEY, H. L. G.—Asst. dist. commr., Kenya, June 1921; ag. sec., secretariat, 1927.

GURUSINHA, KANKANAN TAKARATHA STRIPALA.—B. 1877; apptd. cls. V Ceylon serv., Mar., 1925; office asst., Kalyan, Mar., 1925; addnl. asst. commr., stamps, 1930.

GUTHRIE, HON. HUGH, P.C. (Can.).—B. 1866; ed. Coll. Inst. Guelph and Queen's Hall, Toronto; el. to H. of C., Canada, 1900; re-el. at g. e., 1904, 1908, 1911, 1915, 1925 and 1926; solr. gen., Canada, 1917; militia and defence, 1920; min. of defence in Meighen adminstrn., 1926; min. of defence and atty.-gen. in Bennett adminstrn., 1930.

GUTSCHE, HON. CLEMENS, B.A. (Lond.), C.B.E., V.D.—B. 1877; ed. Dale Coll. Williams Town and S. African Coll., Cape (gold med., lit. and philoa.); on active service, Anglo-Boer War (2 med. and clasps); sent to Cape bar, 1904; edr., Cape Town, 1908-10; and joint edr., Repts. of Cape Prov. Divn.; served in Great War, 1914-18; asst. commd., Table Bay defences; Gen. Serv. Victory med., twice ment. in desps. C.B. and V.D.; resumed professorship, law, Coll., 1919; first judge, high ct., S. West, 1919; judge, eastern dist. local divn., 1930; Grahamstown, 1930.

GYBBON-MONYPENNY, RICHARD MONTAGU, B.A. (Cantab).—B. 1905; cadet, Ceylon serv., Dec., 1927; att'd., Badulla kach., 1928; office asst., Kurunegala kach., May, 1928; pol. inag., Matale, Feb., 1933.

HAARER, ALCO ERNEST, F.L.S.—B. 1877; ed. Birkenhead Inst., Battersea Gram. Schl., Royal Horticultural Coll. (dipl. hort. agrl. offr., Tanganyika Territory, 1931; ag. 1930).

HADRILL, CYRIL F.—B. 1902; apptd. to compet. exam., cler. offr., C.O., 29th Apr., 1927.

HALES, EVERETT OLIVE.—B. 1876; estd. pub. trust office, 1894; offr. in charge branch, 1914; inspr., 1919; local dep. trustee, 1920; asst. pub. trustee, 1921; N.Z. state advances office, 1931.

HALFYARD, HON. W. W.—Elected 1st Lieut., Newfoundland, 1913; min. of ag. mines, 1917; M.E.C., 1917; col. sec., 1918.

HALL, GUTHRIE.—B. 1897; 2nd Lieut., Cheshire Regt., 1915; lieut., 1917; sent to Waziristan Field Force, 1919; asst. dist. commr., Gold Coast, 1921.

HALL, J. D., B.A. (Oxon).—Cadet, S.S. 1910; passed cadet, July, 1913; supernr. cls. V; asst. adviser, Batu Pahat Johore, 1914; supernrmy. offr., cls. IV., Dec., 1914; 3rd asst. col. sec., Apr., 1920; cls. III, Nov., 1920; pte. sec. to gov. and high comanr., Nov., 1920; cls. II., Nov., 1927; adviser, land office, 1930; offr., cls. IB., Apr., 1930; see 2nd comanr., Aug., 1930; Br. advr., Kedah, Mar., 1931.

**J. J. HATHORN, O.B.E. (1931), D.S.O., M.C.,** le-Guerre (Belgium).—B. 1894; ed. St. Paul's and Lincoln Coll., Oxford (1913-14); B.A.; y. serv., France and Belgium, Dec., 1915 to 1918; Egyptian civ. serv., miny. of Sept., 1919 to Feb., 1921; apptd. under instruction scheme, asst. prin., C.O., 17th 1921; ag. prin., 11th July, 1923; prin., July, 1927; on various occasions accredited to Permt. Mandates Comsn., 1926-32 and Br. delegn. to coun. of L. of N., 1929-32; ed. F.O., Oct., 1932 to June, 1933; ch. Palestine, June, 1933.

**J. L. JOHN MAXWELL, barrister-at-law, Inner** e.—B. 1884; cadet, N. Borneo, Aug., 1905, ist. offr., Mar., 1907; dist. offr., Dec., mag., 1st cls., May, 1912; addl. sess. Aug., 1914; seconded for mil. serv., 1918-19, Jan., 1921; legal advr. in addn., June, ag. ch. just. and offi. mem., leg. coun., Feb., 1927; judge, high ct., Dec., 1928.

**J. L. KENNETH LAMBERT.—B. 1887; ed.** ose Coll., Oxford; asst. res., N. Nigeria, ag. 2nd asst. sec., N. P., 1919; asst. sec., an secretariat, 1924; clk., exec. and leg., 1925; ag. senr. asst. sec., 1925; ag. dep. c. in 1927 and 1928; ch. sec., Nyasaland 1930; ag. gov., May-Nov., 1932 and Aug., 1933.

**J. L. CAPT. LEONARD JOSEPH, O.B.E.,** R.N.R.—B. 1879; cadet, H.M.S. "Wor-," 1894-96; merchant service, 1896-1904; 1904-07; extra masters' B.O.T. certifi- e offr., Nigeria, 1908; served Cameroons y. force, 1914-15; ment. in French desps. ecd. sp. appreciation of S. of S. for ser- rendered; admy. transport dept., 1916-17; led to Army as major, R.E., 1917; lieut- E.E. and asst. dir., inland water transport, otamia, 1919; ment. in desps. and awarded t. (mily. divn.): resumed duty, Nigeria, dep. dir., marine, 1925; capt. on retired 1929; dir., 1930.

**J. L. PRECY, A.M.I.C.E.—B. 1885; asst.** , P.W.D., Nigeria, 1913; do., P.W.D., Coast, 1915; prov. engrn., 1921; seconded y. engrn., Achimota Coll. constrn., 1925-27; pub. health engrn., 1927; asst. D.P.W., dep. D.P.W., 1932.

**J. L. ROBERT.—B. 1880; asst. govt. marine** , Hong Kong, 1912.

**J. L. ROBERT DE ZOUCHÉ.—B. 1904; ed.** ston Schl., Liverpool Univ. and Caius Coll., ridge; cadet, Tanganyika Territory, Oct., asst. dist. offr., Nov., 1928; ag. dist. offr., 1932.

**J. L. ROGER EVANS.—B. 1883; ed.** Winter and New Coll., Oxford; 3rd cl. hon. ; 2nd cl. hona. final jurisprudence; called e bar, Inner Temple, 1908; asst. dist. ar., Gold Coast, 1910; crown counsel, 1914; nr. crown counsel, 1914; senr. crown counsel, ; ag. solr.-gen., 1916, 1917 and 1918; circuit t., Ashanti (temporary appt.), 1918; ag. atty.- 1919; circuit judge, Ashanti and N. Terri- b., G. Coast, Jan., 1920; ag. puisne judge, ; puisne judge, 1921; ag. ch. just. on us occasions, 1925-31; judge, high ct., N. esia, 1931.

**J. L. THOMAS DONALD HORN, LL.B. (N. Z.).** 1885; ed. Wanganui Collegiate Schl., ington Coll. and Victoria Univ. Coll.; N. Z. of agric., 1901; asst. law draftsman, 1921; of house of reps., 1930.

**HALLIDAY, L. G.—B. 1883; ed.** Holt Schl. and Liverpool Univ.; mily. serv., Mesopotamia, 1916-1920; ch. engrn., "Lord Milner," Tanganyika Territory, Apr., 1924; in charge, recon- ditioning "Liamba," Dec., 1925; ch. engr., "Liamba," 1927.

**HALLIER, CAPT. FRANK COLLINGS, M.C., R of** O.—B. 1888; U.D.F. and Cape Corps, 1913-18; S. African Rebellion and German S.W. Africa, 1914-15; G.E.A., 1916-18; seconded as asst. pol. offr., civ. admin., Tanganyika Territory, June, 1918; admin. offr., 1st gde., Feb., 1922; dep. prov. comanr., 1933.

**HALLIFAX, JOHN GORDON, C.S.L.L.—B.** 1883; clk., law dept. (Cape), 1903; clk., pub. serv. comsn., 1913; ch. clk., ditto, 1927; pub. serv. inspr., 1930.

**HALL-JONES, HON. SIR WILLIAM, K.C.M.G.** (1910).—B. 1851; ed. at public schls.; arrived in New Zealand, 1875; mem. of house of repre- sentatives for Timaru, New Zealand, 1890-1908; min. of pub. wks. and marine, 1896; premier col. treas., min. for educn. and labour, June, 1906; reasig. premiership, and assumed portfolios of pub. wks. and rlys. in Ward ministry, Aug., 1906; high comanr. in Lond., 1908-1912; M.L.C. since 1913.

**HALLOCK, ANANDA RAJAH.—B. 1904; cadet,** Ceylon civ. serv., Nov., 1927; att'd. Puttalam kach., Dec., 1927; att'd., Kalutara kach., Nov., 1928; office asst., ditto, Oct., 1929; ditto., Jaffna kach., Feb., 1931; pol. mag., Puttalam, July, 1932.

**HALLOWES, BRABAZON HENRY COLLIS, B.A.,** B.A.I.—B. 1884; ed. Corrig Sch., Kingstown and Trinity Coll., Dublin; survr., valuation and bndry. survey of Ireland, 1910; 2nd cls. survr., P.W.D., Hong Kong, 1914; capt., R.F.A., 1914-19; 1st cls. survr., 1921.

**HAM, GORDON LUFTON.—B. 1885; ed.** King Edward's Schl. and Christ's Coll., Camb.; B.A.; cadet, F.M.S., Nov., 1908; lent to Kelantan Oct., 1913; cls. IV, S. S., Jan., 1918; clk. of couns., Sept., 1919; 1st asst. col. sec., S. S. and clk. of couns., Jan., 1920; asst. offi. assignee, Dec., 1920; ag. sec. to high comanr., Feb., 1921; ag. asst. adviser to govt. of Kelantan, Apr., 1921; ag. 1st asst. sec. B. S. S., Apr., 1922; ag. dep. treas. (B), S.S., Dec., 1924; ag. dep. treas. (A), Mar., 1925; cls. II, Nov., 1925; sec. to res., Perak, Nov., 1925; cls. IB., Jan., 1927; pres., munic. comanrs., Penang, May, 1927; Br. advr., Trengganu, Mar., 1931; offr., cls. I.A., dep. pres., munic. comanr., S'pore, Nov., 1932; under sec. S.S., Aug., 1933.

**HAM, HENRY SOMERSET MCKENZIE.—B.** 1878; clk., recr. of rev., O.F.S., 1900; clk., deeds, Bloemfontein, 1901; ch. clk. and examr., deeds, Bloemfontein, 1904; asst. registr., deeds, Bloemfontein, 1912; ditto, Pretoria, 1928; ditto, Bloemfontein, Oct., 1928; registr., deeds, Pretoria, 1933.

**HAM, LAURENCE PETER VAN ZYL.—Clk.,** rly. and cent. tel. office, 1898; clk., res. mag., Hoopstad, June, 1902; A.R.M., Hoopstad, Aug., 1902; Jacobadal, Nov., 1903; Thaba Nchu, Feb., 1907; Winburg, Feb., 1910; D.A.R.M., Fouriesburg, Aug., 1911; Trompsburg, May, 1915; mag., Phillipolos, Jan., 1918; Winburg, 1920; Wakkerstroom, May, 1920; ag. mag., Harrismith, Apr., 1925; inspr., pub. serv. comm., Feb., 1926; sec., ditto, Jan., 1928; sec., dept. of mines and industries, Sept., 1928.

**HAMBLIN, R. A.—B. 1881; apptd. after** compet. exam., clk. of the 2nd div. of the civil

ser. and temporarily employed in the science and art dept. from Mar. 21st to May 26th, 1899; assigned to C.O. July, 1899; conf. clk., 1st Jan., 1918; depl. asst., 1st Apr., 1925.

**HAMILTON, HON. ADAM.**—B. 1880; ed. tech. schl., Dunedin, N.Z., Knox Coll. and Otago Univ.; mem., N.Z. H. of R., 1919-22 and since 1925; P.M.G., min. of tels., min. of lab. since 1931; min., internal affs., 1931-53; min., employment, 1933.

**HAMILTON, ANDREW TODD.**—B. 1879; asst. mast., educn. dept., Hong Kong, 1910; on mil. serv., Dec., 1917 to Feb., 1919; asst. mast., cls. II, Jan., 1920; asst. mast., 1921; cls. I, Mar., 1926; headmr., Ellis Kadoorie schl. for Indians, Feb., 1929; senr. mast., 1933.

**HAMILTON, ARCHIBALD JOHNSTON.**—B. 1892; called to bar, Middle Temple, 1924; ent. service of govt. of Trinidad, Apr., 1911; mag., county of St. Patrick, Jan., 1927; do., St. George East, Jan., 1933.

**HAMILTON, ERIC WILLIAM, B.A.**—B. 1888; ed. Blundell's; exhibtr., Sid. Suss. Coll., Camb., 1906; scholar, 1907; B.A., 1909; cadet, Hong Kong civ. ser., 1911; J.P., 1914; attd. sany. dept., 1915; attd. impts. and expts. office in addn., 1916; attd. to sany. dept. for sp. serv., 1918; dist. offr., 1918; dist. offr., South, 1920 and 1922; 2nd pol. mag., 1922 and 1923; pol. mag., Kowloon, 1924, 1928 and 1931; 2nd asst. col. sec., 1926; dep. clk. of couns. in addn., 1927; ag. 1st pol. mag., 1929; extra assist. col. sec., 1930; ag. P.M.G., 1931; ag. S.I.E., 1932.

**HAMILTON, PERCIVAL JOHN ALEXANDER.**—Col. audit dept., Aug., 1915; asst. audr., Nyasaland, Sept., 1915; audr., Br. Honduras, Aug., 1922; audr., Leeward Is., Dec., 1923; audr., Fiji, Br. Solomons Is. Prot., Gilbert & Ellice Is. Col., May, 1928; seconded to audit accounts of condominium govt., New Hebrides, Apr.-July, 1929; asst. audr., Hong Kong, 1932.

**HAMILTON, SIR ROBERT WILLIAM, K.T. BACH.** (1918).—Ed. at St. Paul's schl. and Trin. Hall, Camb.; class. scholar, B.A., 1889 (honours); M.A., 1892; student, Inner Temple, 1893; called to the bar, 1895; dist. comsnr., Lagos, 1895 to 1897; registr., E. Africa Prot., 1897; town mag., 1899; asst. judge and admstr. gen., 1900; judge of high court of E. Africa, Aug., 1902; apptd. to serve on land coms., Oct., 1904; prin. judge, E. Africa Prot., Apr., 1905; chief justice, 1911; ret., 1920; parly. under sec. of state for the cols., 3rd Sept., 1931; reapptd., 9th Nov., 1931; resigned, 1932.

**HAMILYN, WILLIAM TEMPLE.**—B. 1901; called to bar, Middle Temple, 1926; cadet, secretariat, Gambia, Jan., 1926; admstr. offr., 1928; ag. clk., exec. and leg. couns. and ag. inspr., schls. on various occasions; author of "A Short History of the Gambia."

**HANCOCK, CYRIL GEORGE.**—B. 1902; ed. Kingsland Grange, Shrewsbury, Bromsgrove Schl. and Emmanuel Coll., Cambridge; asst. dist. comsnr., Sierra Leone, Jan., 1925; dist. comsnr., Jan., 1931.

**HANCOCK, Capt. Otho Lewis, O.B.E.** (1925)—B. 1893; ed. King's Coll., Taunton and Exeter Coll., Oxford; 2nd lieut., Aug., 1914; lieut., 1914; capt., 1915; wounded, 1915; A.D.C. and priv. sec. to gov., Leeward Is., 1916; staff offr., local forces and adjutant, volunteers, Barbados, 1917; gov., H.M. prison, Barbados, 1920; ag. senr. pol. mag., Aug. to Sept., 1922; comsnr., Virgin Is., 1923; dir., prisons, Gold Coast, Aug., 1926; inspr., prisons, S. Stilmits and supt.,

Singapore prison, 1930; inspr., prisons, S.I.A. F.M.S., Jan., 1932.

**HANCOCK, WILLIAM JOHN, M.I.C.I. M.I.E.E.**—B. 1885; ed. Dublin and Clerg. Univ.; G.S. & W. Rly. (Ireland various Inchicore); Electric Lighting and Telephone (Ireland); supt. of telephones, W. Assn. 1885; supt. of telegraphs, 1890; govt. electr. engrn., 1894; mem. of senate, Univ. of Aust.; pres., W. Aust. Inst. of Engrs. 1917-18; pres., Royal Soc. of W. Assn. 1918-19; hon. local sec., Inst. Elec. Engrs. (Lond.); lieut., A.A.M.C.; D.Sc., Univ. of W. Aust. 1924; Kelvin gold med., R. Socy. of W. Aust. 1924; hon. life mem., Inst. of Engrs. of W. Aust. 1924.

**HANDS, ARTHUR L. C., M.B.E.**—B. 1894; in P.O., St. Helena, Sept., 1896; 2nd clk. sec.'s offr., Apr., 1898; registr. of births and deaths, 1904-07; oh. clk. and clk. to exec. coun., 1907; J.P., 1910; ag. crown prosecutor, at the peace and pol. mag. during 1923.

**HANDYSIDE, WILLIAM LUCAS, M.A.**—B.Sc. Econ. (Lond.), F.R.G.S., F.R. Econ. Soc. B. 1891; priseman, hon. English, Glasgow Univ. 1913; 1st place language, English hon. in Glasgow Univ., 1914; asst. mast., Queen's Hong Kong, July, 1915; mast. of method in Hong Kong Univ. (in addn.), 1918-20; asst. mast. II, Jan., 1920; lect., teachers' classes, & exam. inst., 1917-20 and 1922-24; external exam. Hong Kong Univ., geography, history of Aust. 1923; head mast., Saiyungpun Schl., 1925; asst. of method (in addn.), Hong Kong Univ.; asst. King's Coll., 1927; lect. on ethics and logic, Hong Kong Univ., 1927; asst. mast., Queen's 1928; lect. on polit. science, 1928; lect. on hist. and statistics, 1929; headmr., Victoria schl., July, 1930; 2nd mast., Queen's Coll., lect., H.K. Univ., 1932-1933.

**HANKEY, LIEUT.-COL. SIR, M. P. A.** (1919); K.C.B. (1916); C.B. (1912)—B. 1870; ed. Rugby; joined R.M.A., 1885; served H.M.S. "Ramillies" flagship and 2nd light Mediterranean, 1899-1901; naval intell. 1902-6; granted temporary rank of Major and serving on a special comtee., 1906; intell. Mediterranean, 1907; asst. sec., comtee. Imp. defence, 1908; apptd. sec., 1912; asst. cabinet, from 1916; British sec., Peace Conference, 1919; comdr., Legion of Honour, 1917; comdatore, Crown of Italy, 1918.

**HANKINSON, WALTER CROSSFIELD** (1918).—B. 1894; ed. Manchester Gram. Schl. Jesus Coll., Oxford (exhibitioner); private to Fusiliers, Sept., 1914; 2nd lieut., Victoria Lance Regt., 9th Jan., 1915; lieut., 1915; capt., 13th May, 1915; served in France and France; demobilised, 28th Feb., 1919; under reconstruction scheme, 2nd clk. Feb., 1920; asst. prin., 1st Apr., 1920; asst. sec. to Duke of Devonshire, 1st Mar., 1925; priv. sec. to Mr. J. H. Thomas, 2nd Nov., 1924 and to Mr. Amery, 20th Nov., 1924; prin., 2nd Nov., 1925; rep. in Commonwealth Australia of H.M.'s govt. in U.K., 1931.

**HANNAN, GERALD HUGH CRAWFORD**—B. 1894; ed. Mercers' Schl., London; served in S. Africa War, 1900-02 (2 med., 5 clasps); 2nd clk. exec. and leg. couns., Transvaal, Oct., 1902; clk., 1903; gentleman usher of black leg. coun., Transvaal, 1907; clk., asst. coun., Transvaal, 1910; clk. of prov. exec. comtee, 1917.

**HARDING, ALFRED J., C.M.G.** (1930)—(1927), O.B.E. (1918).—B. 1878; ed. Christ-



on, and St. John's, Camb.; foundn. schlr., 1st class nat. sci. trip. part I., 1900; B.A., M.A., 1920; ent. C.O. after compet. exam. and cl. clk., Oct., 1901; sec. to comtee. to fire into organisation of Crown agents' office, asst. priv. sec. to Lord Crewe, 1st Feb., 1902; sec. to Royal coman. on Mauritius, 1909; priv. sec. to Mr. Lewis Harcourt, Nov., 1910; 1st cl. clk., Sept., 1910 to Jan., 1911, and from Apr., 1912; 1st cl. clk., 12th Oct., 1914; colonial blue-books comtee., 1917; ag. prin. 1st Jan., 1920; asst. sec., 1st Apr., 1920; W. African currency bd., 1926-1928; Palestine currency bd., 1926-1928; dir. audit, 1st Oct., 1928.

ARDING, SIR EDWARD JOHN, K.C.M.G. (1883), C.B. (1926), C.M.G. (1917), M.A. (1907). 1880; ed. Dulwich Coll. and Hertford College, Oxford (scholar, 1899); 1st cl. class. s., 1901; 2nd cl. lit. hum., 1903; B.A., 1904; called to the bar, Lincoln's Inn, 1912; ed. after compet. exam., 2nd cl. clk., marine s., bd. of trade, 30th Nov., 1903; 2nd cl. C.O., 31st May, 1904; sec. to distressed naval seamen comtee., 1909; asst. priv. sec. to Lewis Harcourt, 14th Oct., 1912; sec. to Ionians Royal Coman., Dec., 1912; ag. 1st cl. 10th Apl., 1916; 1st cl. clk., 4th June, 1916; military service from 20th Nov., 1915, to 9th Dec., 1916; sec. to comtee. for stimt. of ex-service within the Empire, 1917; ag. prin. clk., Apl., 1919; prin., 1st Apr., 1920; asst. sec., Dec., 1921; asst. under-sec. of state for Ionians affairs, 30th July, 1925; perm. under-sec. of state for dom. affrs., 24th Jan., 1930.

ARDING, SIDNEY WALTER.—B. 1895; S., (R.C.S.Ire.); house surg., Inc. Dent. S., Dublin, 1925-29; demonstr., 1929-31; e surg., Middlessex Hosp., Lond., Mar. to Apr., 1931; dental surg., Falkland Is., Nov., 1931; served in Great War, 1914-19; R. Dublin Liers, Leinster Regt. and R.A.F.; lieut., Falkland Is. Defence Force, 1932.

ARDY, THOMAS JAMES.—B. 1900; ent. C.O., Mar., 1916; apptd. asst. clk. (afterwards cler.), 24th Apr., 1918; cler. offr., higher grade, Nov., 1928.

ARINGTON, GEN. SIR CHARLES, G.B.E. (1926), K.C.B. (1919), C.B. (1917), D.S.O. (1900), 1872; ed. Cheltenham Coll. and R.M. Coll., Marlborough; ent. 2nd Batt., King's Liverpool Regt., 1892; served on staff, S. Africa, 1899-1902 (desps. twice, D.S.O.); European War, 1914-18 (desps., bt. lieut.-col. and col., comdr., Hon of Honour, maj.-gen.); instr., R.M. Coll., Marlborough, gen. staff, W.O.; bzde. maj., 6th Infantry Brig.; G.S.O.I., B.G.G.S., Canadian s.; M.G.G.S. 2nd Army; dep. ch., Imp. Gen. Staff, 1918-20; G.O.C. Army of Black Sea, 1921; G.O.C. allied forces of occupation Turkey, 1921-23; Northern command, 1923-27; 1927; G.O.C. in C. Western command, 1927-31; G.O.C. in C. Aldershot command, 1931; A.D.O. gen. to King since 1930; gov. and tr. in-ch., Gibraltar, 1933.

ARKNESS, J., L.R.C.P. & L.R.C.S. & F.P.S. (Edin. & Glas.), L.D.S. (Ed.), D.T.M., H. (Liv.)—B. 1896; mil. serv., 1914-19; asst. offr., Tanganyika Territory, Sept., 1927.

ARMER, FRANCIS EDWARD.—B. 1884; pol. at., F.M.S., Oct. 1904; ag. asst. comsnr. Oct., 1907; ch. pol. offr., N. Sembilan, Jly., 1909; asst. supt., pol., S.S., May, 1909; asst. pol., Singapore, Oct., 1913; asst. comsnr. N. Kedah, Oct., 1916; sr. asst. supt., Sing-

apore, Sept., 1923; ch. pol. offr., P.W., Feb., 1926; personal asst. to ch. pol. offr., Singapore, Jly., 1927; asst. supt., pol., P.W., Oct., 1930.

HARMER, JOHN DANIEL.—B. 1876; +d. Linlithgow and Trinity Old Stratford Schls., Edinburgh Univ., M.B., Ch.B., Edin., F.R.C.S., Edin.; warserv., 1914-17; med. offr., N. Rhodesia, 1917; surg. specialist, Apr., 1928.

HARKNESS, EDWARD BURNS, C.M.G. (1922).—Entered treasury, New S. Wales, 1891; sec. to Premier's office, 1901-16; under sec., depts. of ch. sec. and public health, since 1916.

HARLEY, JOHN A.—M.B., Ch.B. (Edin.), certif. Lond. S.T.M. (with distinction), July, 1909; apptd. to W.A.M.S., Gambia, Apl., 1910; ag. prot. med. offr., Jan. to May, 1911.

HARMAN, WM. HENRY.—B. 1882; apptd., after compet. exam., clk. of the 2nd div. of the civ. serv. and assigned to science and art dept., 10th Apl., 1900; to bd. of agric., 6th June, 1901; transf. to C.O., 27th Jan., 1902; staff offr., 8th Apr., 1930.

HARNETTY, LIEUT. EDWARD.—B. 1887; ed. Brompton Oratory schlr.; capt., Lincolnshire Yeomanry; lieut., Sierra Leone Batt., W.A.F.F., 1918-21; passed lower stand. exam. in Mendi and Mandingo; asst. dist. comsnr., Sierra Leone, Jan., 1922; passed higher standard exam. in Mende; dist. comsnr., May, 1928.

HARNEY, EGBERT EWART.—B. 1898; clk. to registr.-gen., Antigua, 1916; 3rd audit clk., 1921; 2nd do., 1922; ch. clk., registr.'s office, 1927; comsnr. for oaths, 1927; ag. registrar. and prov. marshal, Dominica, 1931.

HARPER, SIR CHARLES HENRY, K.B.E. (1930), C.M.G. (1921), O.B.E. (1919).—Ed. at Blundell's schlr., Devon, and Exeter Coll., Oxford; B.A., 1899; called to bar, Inner Temple, May, 1909; cadet, G. Coast, Jan., 1900; att'd., Ashanti field force, June to Sept., 1900; asst. dist. comsnr., Sept., 1901; ag. asst. col. sec., Oct., 1904; asst. col. sec., Feb., 1906; ag. ch. asst. col. sec. and clk. of couns., Apl. to June, 1908; cantonment mag., Coomassie, Oct., 1908; prov. comsnr., July, 1909; census offr., 1911; ag. ch. asst. and clk. of couns., May to June, 1912; ag. col. sec., June to Oct., 1912 and from May to Aug., 1914; att'd., Togoland field force, Aug., 1914; sen. polit. offr., Togoland, Sept. to Dec., 1914; ch. asst. col. sec., Feb., 1915; ag. col. sec. in 1915, 1916 and 1917; ch. comsnr., Ashanti, May, 1920; gov., St. Helena, Dec., 1924; assumed govt., Feb., 1925; ret., 1932.

HARPER, FRANCIS HENRY, M.B.E. (1920).—B. 1877; transferred from the service of the Royal Niger Co. as supplementary clk. to C.O., 1st Jan., 1900; conf. clk., Nov., 1912; deptl. asst., 1st Apr., 1922; sec., "Discovery" comtee., 1st June, 1928.

HARRAGIN, WALTER.—B. 1890; barrister-at-law; clk. of the peace and sub-registr., San Fernando and Victoria, Trinidad, Mar., 1914; served with the army as temporary major; mag., Victoria, Sept., 1919; crown counsel, 1924; ag. solr.-gen., Apr. to Oct., 1924 and from Jan., 1925 to Aug., 1926; atty.-gen., Nyasaland, Apr., 1927; ag. judge in 1927, 1929, 1930 and 1932; atty.-gen., Kenya, Oct., 1933.

HARRIS, SIR CHARLES ALEXANDER, K.C.M.G. (1917); C.B. (1904); C.M.G. (1900); C.V.O. (1917); M.V.O. (1911), B.A.—B. 1855; scholar, prizeman, and Porteus medallist of Christ's Coll., Camb.; Tancred student in com. law, Linc.'s Inn, 1877; 12th classic, 1878; apptd. 2nd cl. clk., C.O., after open competn., 1st July, 1879; sec. to W. Indies Finance Comms., Dec., 1882; asst. sec.

Sugar Bounties Confes., 1889; priv. sec. to Mr. Burton, M.P., Jan., 1894, to June, 1895; and to the Earl of Selborne, June, 1895; 1st class clk., 1896; specially engaged in work connected with Venezuelan bndry. arbitn., 1896-8; prin. clk., Nov., 1898; sent to Paris, 1899, in connection with the Venez. bndry. arbitn.; conducted British case in Brazilian-B. Guiana boundry. arbitn., 1901-4; mem. of comtee. to inquire into organisation of Crown agents' office, 1908; ch. clk., 1st Feb., 1909; represented C.O. on advisory comtee. of comml. intell., B. of T., 1900-17; mem. of managing comtee. of Imp. Inst. 1909-16; gov. and c. in c., Newfoundland, 1st Nov., 1917; assumed govt., 17th Dec., 1917; ret., 1922; author of numerous articles in Dict. of Pol. Econ. on economic and statistical subjects, and of lives of various colonial govs. and statesmen in Dict. of Nat. Biog.

HARRIS, DAVID JOHN EDWARD.—B. 1897; apptd. after compet. exam., phy. clk., G.P.O., 1912; on mil. serv. (R.E. and R.A.F.), 8th Oct., 1915 to 27th Feb., 1919; temp. employment clk., Miny. of Labour, 1st Oct., 1919 to 20th June, 1920; permanent ditto, 21st June, 1920 to 30th Sept., 1922; cler. offr., C.O., 1st Oct., 1922.

HARRIS, HENRY GLADSTONE BOLTON.—B. 1885; ed. Exeter Schl. and Cambourne Schl., mines; inspr. mines, F.M.S., 1910; ag. asst. warden, mines, Perak, 1914; ag. warden mines, Selangor, 1920; ag. warden mines, Perak, 1923; warden mines, Negri Sembilan, 1927; warden, mines, Selangor, 1929; do., Perak, 1933.

HARRIS, HERBERT JOHN.—B. 1884; entd. serv. of Imp. Post Office, Jan., 1900; transf'd. to dept. of posts and tels., Cape of Good Hope, Nov., 1902; resig., Dec., 1907, and entd. S. Rhodesia tel. serv., Jan., 1908; seconded for serv. with African Trans-Continental Tel. Co., Apr., 1908; resig., Jan., 1910; prov. postmtr., S. Nigeria, Feb., 1910; asst. supt. posts and tels., F.M.S., June, 1913; seconded for mil. serv., Mar., 1918; 2nd lieutenant, Indian army res. of offrs., unattached, Mar., 1918; 2nd lieutenant, 91st Punjabia, July, 1918; lieutenant, Mar., 1919; released from army serv., Oct., 1919; resumed duty, Kuala Lumpur, July, 1920; relinquished comanr., I.A.R.O., Sept., 1920; contr., posts and tels., F.M.S., Oct., 1926; contr., P. and T., S.S., Jan., 1929; do., S'pore., June, 1931; asst. sec. for postal affrs., S.S. and F.M.S., Nov., 1932; dir., posts, Malayan postal union, Jan., 1934.

HARRIS, REGINALD ROBERT.—B. 1890; ed. Queen Mary's Schl., Basingstoke; clk., govt. sec.'s office, Nyasaland Prot., June, 1913; editor, govt. gaz., since 1914; clk., 1st grade, Oct., 1920; ag. ch. clk., secretariat, Nov. 1920 to June, 1921; asst. treas., Apr., 1925; ag. senr. asst. treas., in 1930 and 1931.

HARRIS, WILLIAM VICTOR, M.Sc., A.I.C.T.A., F.E.S.—B. 1904; B.Sc. (Agr.), Armstrong Coll., Durham Univ., 1925; Cambridge, 1925-26; assoc., Imp. Coll. Trop. Agr., Trinidad, 1927; asst. entomologist, dept. of agr., Tanganyika Territory, 1927.

HARRISON, ERNEST, M.S.A. (Ivwa), B.Sc. (Agric.), N.D.A. (Hons.).—Lecturer in agr., schl. of agr., Grootfontein, Cape, 1904; prin., schl. of agr., Cedar, Natal, 1913; dep. dir., agr., Kenya, 1921; ag. dir., agr., Feb. to Nov., 1922 and Mar.-Oct., 1924; dir. agr., Tanganyika Territory, 1930.

HARRISON, CAPT. HORACE DERNFORD.—B. 1884; war serv., with D.L.I., 1914-19; France, 1915-18; twice ment. in desps.; headmstr., govt. primary schls., Gold Coast, June, 1920; mast.,

training coll., Jan., 1921; inspr., schls., Apr., 1926; ag. asst. dir., educn. in 1932 and 1933.

HARRISON, NEWCOMB HERBERT, M.R.C.S., L.R.C.P., L.D.S., R.C.S. (Eng.), L.S.T.M.—B. 1885; med. offr., Johore, Nov., 1920; med. offr., gen. hosp., Johore Bahru, Sept., 1923; med. offr., 1/c, Trengganu, Sept., 1925; ch. med. offr., Trengganu, Jly., 1928.

HARRISON-JONES, CHARLES.—B. 1884; ed. Reading and St. John's Coll., Oxford B.A.; cadet, Ceylon civ. ser., Nov., 1907; pol. mag., Puttalam, Jan., 1909; asst. govt. agt., Colombo and Negombo dists., July, 1910; pol. mag., Matara, May, 1912; on military duty, Jan., 1915; dist. judge Tangalla, Dec., 1919; govt. agt., E. Prov., Jan., 1929; govt. agt., N.W. Prov., Nov., 1932; grade I, cla. I, 1933.

HARROWER, JOHN GORDON, M.B., Ch.B. (Hons.), D.Sc. (Edin.), F.R.S.E.—B. 1880; prof. of anatomy, King Edward VII Med. Coll., Singapore, Mar., 1922.

HART, BRIG.-GEN. HERBERT, C.B. (1919), C.M.G. (1918), D.S.O. (1915), Croix-de-Guerre-French (1919), V.D. (1925).—Served in S. African War, 1902; lieutenant, N. Z. volunteers, 1907; capt. in territorial forces, 1911; major, 1912; major in N.Z. expd. force (main body), 1914; lieutenant-col., 1915; col., 1916; temp. brig.-gen., 1917; in commd. territorial brig., 1920; R. of O., 1925; ret. list, 1930; admstr., Western Samoa, 1931; was A.D.C. to gov.-gen., N. Z., 1920-24; five times ment. in desps.

HART, H. W.—B. 1897; on mil. service in France and Flanders, Mar., 1915 to Jan., 1919; service in corps of mil. acctnts., 1919-21; temp. clk., C.O., 1st Mar., 1921; apptd. after compet. exam., cler. offr., C.O., 9th July, 1926.

HART, LAWRENCE HERKWARD.—B. 1891; ed. Lancing Coll., pol. probtrn., F.M.S., Nov., 1912; asst. comanr., pol., June, 1918; ditto, Selangor, Oct., 1920; ch. pol. offr., J. Bahru, Dec., 1922; 1st asst. comanr., pol., Perak, Dec., 1924; ch. pol. offr., Malacca, Apr., 1928; 1st asst. comanr., pol., Perak, Mar., 1929; asst. comanr., pol., F.M.S. Rlys., June, 1930.

HART, RUPERT LANCELOT LEON, M.R.C.V.S.—B. 1885; ed. Reading Schl. and R. Veterinary Coll., London; govt. vety. surg., N. Rhodesia, 1910-14; vety. offr., Uganda, 1914; served with E. African Forces in Great War, 1914-17 and on Western Front, 1917-19; senr. vety. offr., Uganda, 1920; ag. D. V.S. for several periods ag. D. V.S., June, 1932.

HART, WILLIAM HUMF. B.A., M.B., B.Ch., B.A.O. (Dub.), grad., L.S.T.M.—B. 1885; ed. Sedburgh, Yorks and Dub. Univ. (Trin. Coll.) med. offr., grade III, F.M.S., May, 1912; grad. II, Nov., 1913; seconded for mil. serv., Dec., 1915; temp. 2nd lieutenant, R.A.M.C., Feb., 1916; capt., Feb., 1917; discharged, Sept., 1919; ag. med. supt., cent. mental hosp., Tanjong Rambutan, June, 1920; senr. med. offr., Pahang, but continues ag. senr. med. offr., Selangor, Aug., 1926; senr. med. offr., Perak, Nov., 1927; ag. prin. med. offr., F.M.S., Feb., 1930; ag. state med. offr., Perak, Jan., 1932.

HART-DAVIS, CHARLES HENRY, C.M.G. (1931).—B. 1874; ed. at Eton and New Coll., Oxford, B.A.; served in 13th L.Y. in South Africa, 1900 (Queen's medal, 3 clasps); priv. sec. to Sir W. Haynes Smith, Cyprus, 1901; asst. inspr. of schools, Cyprus, 1901 to 1906; passed exams. in Turkish and Greek, 1903; inspr. of schools, Gold Coast, 1906; dis. comanr., 1906 to 1910; sec. to high comanr. for the W. Pacific, 1910; on mil.

serv., 1915-19; ch. asst. sec., Cyprus, Apr., 1919; ag. ch. inspr. of schls., Aug. to Oct., 1919; ag. ch. sec., Sept. to Dec., 1919; ag. registr.-gen., Dec. to May, 1920; ag. comsnnr., July to Oct., 1920; ag. ch. sec., on various occasions, 1920-21 and 1923; comsnnr., July, 1922; mem., leg. coun., 1924-31; ag. col. sec. for various periods, 1929-32; supt., census, 1921 and 1931.

HARTER, JEAN DENIS EDGAR.—B. 1879; ed. R. Coll. of Mauritius; asst. mast., R. Coll., 1901; asst. mast., Victoria Schl., Seychelles, Aug., 1902; asst. mast., King's Coll., 1910; headmast., Victoria Schl., July, 1920; ag. dir. educn. and inspr. of schls., Seychelles, Jan., 1922; inspr. of schls., Seychelles, Jan., 1924; sec. to bd. of educn.; local sec., Cambridge local exam.; ag. pvte. sec., clk. to gov. and clk. to couns. from Dec., 1924.

HARTLEY, BRIAN JOSEPH, N.D.A., A.I.C.T.A.—B. 1907; ed. Loughborough Grammar Schl. and Midland Agrl. Coll.; C.O. agrl. course, Oxford and Trinidad, 1927-29; dist. agrl. offr., Tanganyika Territory, Oct., 1929.

HARTNELL, G. F. W.—Chief mechanical engr., Uganda rlyw., June, 1918, and from Apr.-June, 1922; comsnnr., July, 1922; ag. registr.-gen., July-Sept., 1922.

HARTWELL, CHARLES HERBERT, B.A. (Cantab).—B. 1904; cadet, Ceylon civ. serv., Dec., 1926; attd., Kandy kach., Jan., 1927; asst. secretariat, Oct., 1927; office asst., N. Eliya kach., May, 1928; asst. ch. sec., Aug., 1931; office asst., Batticaloa kach., Jan., 1932.

HARVEY, CEDRIC, B.Sc. (Agr.), A.I.C.T.A.—B. 1902; ed. Woodford Coll., Essex, Transvaal Univ. Coll. Pretoria; Imp. Coll. Trop. Agr., 1926; dist. agr. offr., Tanganyika Territory, Oct., 1927.

HARVEY, HON. SIR JOHN MUSGRAVE, Kt. Bach. (1933).—B. 1865; ed. of the sup. ct., New S. Wales, 1913.

HARVEY, REGINALD JAMES.—B. 1901; ed. Charterhouse and Exeter Coll., Oxford, 1920-23; 4th cls., hon., mod. hist.; St. George Schl., Jerusalem, 1923-25; supt., educn., Tanganyika Territory, 1926.

HATCHER, C. M.—B. 1873; apptd., after compet. exam., clk. 2nd div. civ. ser. and assigned to W.O., 11th Sept., 1893; transf. to C.O., 18th Mar., 1896; minor staff offr., Feb., 1902; staff clk., first grade, July, 1913; depl. asst., 26th Feb., 1923.

HATHORN, ALEXANDER ANTHONY ROY, B.A.—B. 1882; ed. Hilton Coll., Lancing Coll. and Caius Coll., Cambridge; called to bar, Inner Temple, 1904; admitted advoc., Natal, 1904; K.O., 1922; judge, Natal prov. divn., sup. ct., S. Africa, 1931.

HAVENGA, HON. NICOLAAS CHRISTIAAN.—Atty-at-law; mem., prov. coun. for Fauresmith, O.F.S. and mem., exec. comtee. for O.F.S., 1910-15; mem., Union H. of A. for Fauresmith from 1915; min. of finance, from June, 1924; del., Ottawa Econ. Confce., 1932; del., World Economic Confce., London, 1933.

HAWES, RICHARD BRUNEL, M.B., M.R.C.P. (Lond.), D.T.M. (Lond.).—B. 1893; med. offr., Kedah, June, 1923; prof. of medicine, King Edward VII Med. Coll., Singapore, Apr., 1927.

HAWKEN, H. E. A.—B. 1879; ed. pub. schls., Ottawa Coll. Inst.; ent. civ. serv. of Canada as jun. clk., dept. marine and fisheries, 1901; 2nd cls. clk., 1908; 1st cls. clk., 1910; ch. clk., 1917; asst. dep. min., Apr., 1920.

HAWKER, CHARLES ALLAN SEYMOUR.—Served European War 1914-17 (wounded);

M.H.R., C'wealth of Australia, 1929; min. for markets and repatriation, Lyons' ministry, 1931-2; resigned, Oct., 1932.

HAWKINS, BRIAN CHARLES KEITH.—B. 1900; ed. St. Paul's Schl. and Hertford Coll., Oxford; B.A. (Oxon.), hon., mod. hist., 1923; cadet, Hong Kong, Dec., 1924; 2nd asst. collr., treas., June, 1927; asst. supt., impts. and expts., Nov., 1927; asst. head, sany. dept., Oct., 1930; dist. offr., South, May, 1932; 3rd asst. col. sec., May, 1933.

HAWKINS, GERALD.—B. 1891; B.A., London Univ.; on mil. serv., 1914-20 (capt.); cadet, S.S. Nov., 1920; attd. to land office, Penang, Dec., 1920; dep. collr. of land rev., Penang, Jan., 1921; offr., cls. V, May, 1919; cls. IV, May, 1923; sec., res., Pahang, Apr., 1926; dist. offr., Mar., 1928; cls. III, May, 1928; assessor, wild life comsnn., Aug., 1930; asst. advr., Segamat, May, 1931; offr., cls. II, May, 1933.

HAY, CLIFFORD H., C.M.G., C.B.E. (1928), M.V.O.—Under sec. and perm. head, premier's dept., New S. Wales since Mar., 1916.

HAY, MORTIMER CRELL.—B. 1891; ed. The Schl., Bishop Stortford and St. Catharine's Coll., Cambridge (exhibr.); M.A., Cantab.; cadet, F.M.S., Nov., 1913; passed cadet, July, 1916; offr., cls. V, Dec., 1916; offr., cls. IV, Nov., 1920; dep. contr. of lab., Klang, Dec., 1920; dep. contr., lab., Kuala Lumpur, Sept., 1925; offr., cls. III, Nov., 1925; asst. treas., F.M.S. and state treas., Selangor, Jan., 1930; cls. II, Nov., 1930; Br. advr., Perlis, Dec., 1930; ag. legal advr., Johore, Mar., 1933.

HAY, CAPT. WILLIAM ROSS, M.B.E., A.M.I.E.E.—B. 1883; ed. St. John's, Highbury and Northampton Poly.; chartered elec. engr.; Br. post office, 1901-20; B.E.F., France, 1915-17; E.E.F., Egypt, Palestine and Syria, 1917-20 (staff capt.); M.B.E. (mily.). "1914-15" Star, etc.; engr., posts and tels., Palestine, 1920-30; ag. ch. engr. on several occasions; divnl. engr. posts and tels., Nigeria, Oct., 1930.

HAYCRAFT, SIR THOS. WAGSTAFFE, Kt. Bach. (1919).—B.A., St. John's Coll., Oxon; called to the bar, In. Tem., 1885; practised in S.E. circuit and Sussex sessions; examr. of the ct., 1889 to 1899; apptd. arbitrator on bd. of Lond. cham. of arbitn., 1897; pres. dist. ct., Larnaca, Cyprus, 1899; pol. mag., Gibraltar, 1911; puisne judge, Mauritius, 1913; ch. just., Grenada, 1916; ch. just., Palestine, 1921; ret., Mar., 1927; author of "Executive Powers in relation to Crime and Disorder."

HAYDEN, JAMES J.—B. 1883; ed. St. Mary's Coll., Dublin; classed in feudal and English law, Dublin Univ. (dual gold medallist); admitted solr., sup. ct. of judicature, Ireland, 1906; called to Irish bar, 1926; registr., high ct., Uganda, Jan., 1921; also addnl. dist. mag., 1st cls. admsntr.-gen., rev. authority, registr. of companies, patents, designs, trade-marks, documents and business names, custodian of enemy property and contr. of local clearing house; mag., Uganda, Mar., 1927.

HAYDOCK-WILSON, HUGH.—B. 1897; ed. Bedford Modern Schl.; on war serv., Artists Rifles (London R.) and Manchester Regt., 1915-19; ent. civ. serv., Br. Guiana as 4th cls. clk., C.S.O., Apr., 1921; 3rd cls. clk., July, 1924; capt., B. G. Militia (Art.), 1922-25; 2nd cls. clk., July, 1928; pvte. sec. to O.A.G., Oct. to Nov., 1928; hon. A.D.C. to gov. Feb., 1929; sec., colonization comtee., Jan., 1929 to Mar., 1930; ag. prin. clk., C.S.O., Nov., 1930 to Mar., 1931; asst. comsnnr., pol., Nigeria, May, 1931.

**HAYES-SADLER, CECIL WILLIAM, M.A.** (Oxon)—B. 1892; ed. Eton and Trinity Coll., Oxon; served in France with R. Engrs., (Signals), 1914-18; French Croix de Guerre, 1917; asst. dist. comanr., Kenya Col., 1920; ag. senr. asst. sec., 1926; ag. prin. asst. col. sec., 1933.

**HAYNES, ALWYN SIDNEY, C.M.G.** (1934).—B. 1878; ed. at Haileybury Coll.; cadet, F.M.S. Nov., 1901; attached to dist. office, Batang Padang, Jan., 1902; mag., Perak, 1902; passed cadet, Aug., 1903; 1st cls. mag., Negri Sembilan, 1906; asst. supt., Indian immigrts., Nov., 1908; examr., Tamil, Perak and Penang; mem., bd. of examrs. in Malay for Perak, Apr., 1915; dist. offr., 1916; sec., high comanr., Apr., 1920; sec. for agr., and dir., food production, Feb., 1922; chmn., small holdings comtee. (rubber restrictions), Nov., 1923; sec. for agr., S.S. and F.M.S., May, 1927; ag. comanr., lands, F.M.S. in addn., June to Aug. 1927; represented S.S., F.M.S. and R.R.I., Malaya, at Imp. Agr. Research Confee., London, 1927; mem., Col. Agr. Service comtee., 1927; dist. offr. Lower Perak, Feb., 1929; cls. IA, Apr., 1930; contr., lab., Malaya, Apr., 1930; Br. adviser, Kelantan, Nov., 1931; ag. col. sec., Apr., 1933.

**HAZEN, HON. SIR JOHN DOUGLAS, K.C.M.G.** (1918), K.C., LL.D.—B. 1860; ed. at Collegiate Schl., Fredericton, and Univ. of New Brunswick; called to the bar, 1883; K.C., 1894; elec. to H. of C., Canada, for St. John City and County, 1891; defeated, 1896; elec. to New Brunswick legis. for Sunbury, 1899, 1903, 1908; leader of the opposition in the New Brunswick legis. during that period; prem. and atty.-gen. of New Brunswick, 1908-1911; has been pres. of St. John law soc. and barristers soc. of New Brunswick; mem. of the P.C. for Canada, and min. of marine and fisheries in Mr. Borden's cabinet, Oct., 1911; chief just. of New Brunswick, Nov., 1917.

**HAZLERIGG, GRAY, O.B.E.** (1920).—Ed. St. John's Coll., Camb., B.A., LL.B. (class tripos, 1900, law tripos, 1905); dist. comanr., G. Coast, Dec., 1908; registr., sup. ct., Ceylon, Oct., 1910; called to Ceylon bar, 1914; sec., Ceylon Coun. of legal educn., 1914; served in Belgium and France with Rifle Brig., 1915; served in C.O. from May, 1916; sec. to gov.-gen., Union of S. Africa, 1919-21; employed in C.O. since 1924; temp. ag. prin., 1st Oct., 1930.

**HAZLERIGG, THOMAS MAYNARD, M.C.**—Admitted solr., sup. ct., England, 1906; lieut., R.A.S.C., 1914-1915; capt., R.A.S.C., 1915 to 1920; asst. crown solr., Hong Kong, 1920; ag. asst. land offr. in addn., 1921 to 1922 and from 1922 to 1923; ag. crown solr., Mar. to Nov., 1924; treasury solr. in addn., 1926-30; ag. dep. registr. in addn., Apr., 1928 to Feb., 1929; pol. mag. in addn., July to Sept., 1929; registr., sup. ct., off. admstr. and registr., companies, Oct., 1929; ag. land offr., and registr., marriages, Nov., 1930 to Dec., 1931; ag. crown solr., Mar. to Nov., 1932.

**HEAD, ERNEST WILFRED.**—B. 1876; loco. foreman Ceylon rly., Dec., 1902; dist. loco. supt., Sept., 1905; asst. loco. carriage and wagon supt., Nov., 1912; supt., do., Dec., 1915; dep. gen. man., Oct., 1924; ag. gen. man. in 1930 and 1932; gen. man., Aug., 1932.

**HEAD, W. G.**—B. 1899; apptd. after compet. exam., asst. clk., C.O., Oct., 1916; on mil. serv. from July, 1917, to Oct., 1919; cler. offr., 1st Jan., 1920; higher cler. offr., 19th May, 1925; seconded for service with Br. economic mission to Australia, 10th May, 1928 to 3rd Mar., 1929.

**HEARNE, HORACE HECTOR.**—B. 1892; barrister-at-law, Lincoln's Inn; asst. dist. comanr., Uganda, Jan., 1916; 1st cls. mag., Aug., 1918; dist. mag., Jan., 1921; senr. mag., Nov., 1924; ag. puisne judge on various occasions, 1925-26 and 1928-30; ag. chan. of diocese, Nov., 1929; mem., H.M.'s ct. of appl. for Eastern Africa, 1930; chan. of diocese, 1932; puisne judge, Tanganyika Territory, 1933.

**HEARST, SIR WILLIAM HOWARD, K.C.M.G.** (1917).—B. 1864; ed. pub. schls., Collingwood Coll. Inst., and Toronto Univ.; called to the bar, 1882; K.C., 1908; prominent legal practitioner at Sault Ste. Marie, Ontario; now head of firm Hearst, Rowland and Atkin; has been counsel in all more important civil and criminal cases in Algoma district in recent years; unsuccessful cand. for legis. assembly, Ontario, 1894; elec. at g.e. 1905, 1911, and 1914; min. of lands, forests and mines in Whitney administration, 1911; premier of Ontario, 1914; also min. of agric.; defeated at g.e., Oct., 1919; reig. with his govt., Nov., 1919; mem., internat. joint comsn. (Can. section), 2nd Feb., 1920.

**HEATH, A. P.**—B. 1897; ed. Uppingham; on mil. serv., Aug., 1915; 2nd lieut., Feb., 1917 to Aug., 1917; temp. clk., Min. of Nat. Serv., Nov., 1917; transf'd., O.S.O., Mar., 1919; apptd. after compet. exam., cler. offr., O.S.O., Nov., 1921.

**HEATH, CHARLES EDWARD.**—B. 1890; asst. govt. printer, Gold Coast, 1915; ag. govt. printer, 1920, 1921, 1923 and 1932.

**HEATH, W. G.—M.B., Ch.B., Edin. Univ.**: qualified 1897; med. offr., Windward dist., Dominica, 1898; med. offr., dist. 2, Montserrat, 1901; ag. med. offr., dist. "D," Dominica, 1903; ditto, dist. "A," 1904; ag. sen. med. offr., Montserrat, 1905, 1912, and since 1916; pres., defence reserve, 1909; ag. mem. legis. coun., 1911; ag. med. offr., Antigua, 1911; mem. legis. coun., May 1915; med. offr.-in-charge of Montserrat recruits for the B.W.I. regt., Mar., 1916; surg.-lieut., defence force, 1916; provisionally mem. excc. coun., 1916; ag. comanr., Montserrat, on several occasions since Feb., 1918.

**HEATON, GEORGE HERBERT.**—B. 1806; ed. privately and Oxford Univ.; lieut., 1st Kent Regt. and R.F.C., 1915; H.M. Borstal instn., 1924; supt., prisons, Uganda, 1927; comanr., prisons, Tanganyika Territory, 1931.

**HEBDEN, GEORGE BRENTNALL, A.M.I.E.E.**—B. 1886; ed. Bedford Schl.; tel. constrn. surt. engrn., posts and tels. dept., Nigeria, May, 1909; supt. tel. engrn., Jan., 1914; asst. engrn.-in-charge, Jan., 1921; P.M.G., July, 1928; served with Cameroons Exped. Force, 1914-16; dir., posts and tels. to C.E.F., 1916; engrn.-in-charge, 1920; P.M.G., 1928.

**HEDDON, JOHN DONALD, B.A. (Oxon).**—B. 1879; clk., cust., Port Elizabeth, 1903; pra. clk., East London, 1915; survr., Durban, 1916; ch. clk., head office, Pretoria, 1918; dep. comanr. cust. and excise, 1926; comanr. cust. and excise, 1930; del. for Union govt. at Imp. Cust. Confee., 1921; cust. adviser to del. to Australian govt. (four shipments), 1921; mem., del. to Kenya to rept. on tele prospects, 1922; rep. of Union govt. at economic conference, Antananarivo, Madagascar, 1922; advisory mem., Imp. Confee. 1926; del. for U.K. govt., Imp. Confee., 1930; adviser, Union govt. Ottawa Econ. Confee., 1932.

**HELDLEY, HAROLD THOMAS, Incorporated Acct.**—B. 1887; audit dept., S. S., Dec., 1921; i/c. external audit dept., K. Lumpur, Jan.,

1922; asst. audr., grade A, Jan., 1923; ag. sr. asst. audr., Nov., 1928-July, 1929; audr., Penang, Aug., 1930.

HELLINGS, GEOFFREY STUART.—B. 1888; ed. Christ's Hosp. (foundation schol.) and St. John's Coll., Camb., Stewart of Rannoch Univ. schol., Camb., 1909; B.A., 1910 (cl. trip. ii, I); cadet, F.M.S., Nov., 1911; on mily serv., 1915-19; contr., lab. and prot. of Chinese, Johore, Sept., 1923; offr., cls. III., Nov., 1923; offr., cls. II, prot., Chinese, Selangor and Pahang, Nov., 1928; collr., estate duty, F.M.S., June, 1929; ag. dist. offr., Ulu Langat in addn., Oct. to Nov., 1929; ag. offi. assignee and regisr., companies, F.M.S. in addn., Feb., 1930; mag., Ipoh, May, 1932.

HELPS, EDMUND ARTHUR PLUNKETT.—B. 1888; ed. Marlborough and Clare Coll., Cambridge; history tripos, 2nd cls. (1909); B.A. (1909); cadet, F.M.S., Jan., 1912; passed cadet, July, 1914; offr., cls. V, Mar., 1915; lent for service under the admstrn. of German E. Africa, July, 1917; offr., cls. IV, Jan., 1919; asst. dist. offr., Apr., 1920; dist. offr., May, 1921; attd. to sec., rubber restriction comtee., Kulim, Nov., 1923; offr., cls. III, asst. adviser, Kedah, Dec., 1925; cls. II, Jan., 1929; chmn., sany. bd., Kinta, Nov., 1931; ag. comsrr., lands and mines, Johore, May, 1933.

HELPS, ERNEST HERBERT.—B. 1888; joined Lord Milner's staff in Transvaal, 1905, and served with Inter-Col. coun. of the Transvaal and O.F.S. until July, 1908; clk., gov.'s office, Transvaal, July 1908, and gov.-gen.'s office, May, 1910; admstr.'s office, Cape Prov., Mar., 1913; senr. clk., 1920; prin. clk., 1928; munic. sec., Dar-es-Salaam, Dec., 1930.

HELPS, GEORGE SYDNEY.—B. 1886; bldg. inspr., P.W.D., S.S. Mar., 1914; war serv., Oct., 1914-Nov., 1917; asst. engrn., F.M.S. Rlys., Feb., 1918; supt., way and wks. depot, K. Lumpur, Dec., 1921; dist. engrn., grade II, F.M.S. Rlys., Feb., 1923; dist. engrn., F.M.S. Rlys., Feb., 1927.

HEMANS, CAPT. CECIL RUPERT, R.N. (Ret.).—B. 1883; ed. H.M.S. "Britannia"; Boxer Rebellion, 1900; med. and clasp; Gen. Serv. Med. with Persian Gulf bar; war serv., 1914-18; ment. in desps.; placed on ret. list, 1922; pvte. sec. to Sir Gordon Guggisberg, 1923; harbmr., Takoradi, Sept., 1927.

HENDERSON, FREDERICK LOUIS.—Ed. at Camb. Univ.; B.A., 1897; M.R.C.S. (Eng.), L.R.C.P., (Lon.); med. offr., E. Africa and Uganda Prots., Oct., 1904; senr. med. offr., Apr., 1920; dist. surg., May, 1923.

HENDERSON, GUY WILMOT McLINTOCK, B.A., LL.B.—B. 1897; ed. at Blundells, Wanganui Collegiate Schl., New Zealand and Trinity Coll., Cambridge; served in Great War with R.F.A., for 3½ years; called to bar, Inner Temple, Nov., 1923; prof. clk., prosecuting staff, G.P.O., London, 1929; stip. and circuit mag., Bahamas, 1932; ag. atty-gen. in 1933.

HENDERSON, JAMES ABBEY, M.B., Ch.B. (Edin.), B.Sc. (Pub. Health), D.T.M. and H. (Edin.), Offr., Order St. John of Jerusalem.—B. 1889; lieut., R.A.M.C., T.F., 1914; sany. offr., E.E.F., D.A.D.M.S., Jerusalem, 1919; ret. with rank of major, 1921; senr. med. offr., Jerusalem, 1920; do., Palestine Rlys. and Haifa, 1928; senr. sany. med. offr., Jamaica, 1930; ag. supt. med. offr. and mem., leg. coun., on two occasions; surg. gen., regisr. gen. and immigr. agt. gen., Br. Guiana, 1933; mem., exec. and leg. couns.

HENDERSON, JOHN, M.A., D.Sc. (N.Z.), B.Sc. (Eng.), A.O.S.M., F.N.Z.Inst.—B. 1880;

ed. Otago Boys' High Schl. and Otago Univ.; instr., Reefton schl. of mines, 1903; mining geologist, geol. survey, 1911; dir., 1928.

HENDERSON, RICHARD MCNEIL, M.I.C.E., M.I.Mech.E.—B. 1886; ed. Allen Glen's Inst. and R. Tech. Coll., Glasgow; senr. asst. engrn. P.W.D., Hong Kong, 1912; exec. engrn., 1920; asst. D.P.W., Hong Kong, Jan., 1928; J.P., 1929; mem., exec. and leg. couns., 1932; D.P.W., 1932.

HENDERSON, W. W., M.R.C.V.S., D.V.S.M. (Vict.), capt., R.A.V.C. (R. of O.).—Vety. offr., E. Africa Prot., 1913; vety. offr., Nigeria, 1924; ch. vety. offr., Nigeria, 1927.

HENDRIE, CAPT. HARRY GEORGE, M.C.—Foreman of Works, P.W.D., Gold Coast, 26th June, 1921; head mast., jun. trade schl., educn. dept., Dec., 1921; on mil. serv., Sept., 1914; 2nd lieut., Sept., 1915; coy. comdr. and ag. capt., Sept., 1916; demob. with rank of capt., Feb., 1920; M.C. and Bar; seconded to Gambia as prin., new vocational schl. to organise tech. educn., 1929.

HENDRY, WILLIAM, M.A. (Edin.).—B. 1888; ed. Daniel Stewart's Coll., Edinburgh (dux and gold medallist), and Edinburgh Univ.; Egyptian educn. serv., 1911-15 and 1919-20; served Royal Highlanders and Royal Irish Regt., 1915-19; ment. in desps., 1919; dir. of educn., Zanzibar, 1920; M.L.C., 1926; 3rd cls., Brilliant Star, Zanzibar, 1928; M.E.C., 1932.

HENKEL, JOHN SPURGEON.—Joined forest dept., Eastern Conservancy, Cape, July, 1888; asst. to conservator, Mar., 1890; dist. forest offr., King William's Town, June, 1893; Stutterheim, Aug., 1898; asst. conserv. forests, E. Conservancy, Oct., 1905; asst. conserv., W. Conservancy, July, 1907; prin. lecturer, forestry, S. African schl. of forestry, Oct., 1906; resig. lectureship, Feb., 1908; chmn., bd. of management, S. African schl. of forestry, May, 1907; asst. conserv., forests, Midland Conservancy, Feb., 1909; conserv. forests, ditto, 2nd grade, Apr., 1912; conserv., forests, Natal Conservancy, Dec., 1914; served as captain with dist. mounted troops during S. African war, 1901-2; Queen's med., transf'd., Rhodesian forest serv., Jan., 1920.

HENLEN, GEORGE WILLIAM.—B. 1902; apptd. after compet. exam., asst. clk., C.O., Oct., 1919; cler. offr., 1st Jan., 1920; ag. cler. offr., higher grade, 29th May, 1930.

HENNIKER-HEATON, HERBERT.—B.A. (Oxon.), C.M.G. (1928).—Ed. at Eton and New Coll., Oxford (hons. hist., 1901); cadet, Fiji, 1902; attached to col. sec.'s off., to 1905; European offr., armed constab., June, 1903; in regisr.-gen.'s off., Mar.-May, 1904; ag. adjut., armed constab., musk. instr., and inspr. of pol., Feb., 1905, to Feb., 1906; stip. mag., Feb., 1906, and ag. stip. mag., Lau, and inspr. of taxes, Feb. to May, 1906; ch. clk., native dept., and ag. asst. native comsrr., July, 1906; apptd. asst. native comsrr., Mar., 1907; ag. chief pol. mag. and offi. recr. in bankruptcy, Mar., 1910, to Feb., 1911; mem. of mining bd., Apr., 1910; comsrr. of customs, Jan., 1911; mem. bd. of examiners, Feb., 1911; nom. mem. Suva schl. bd., Oct., 1911; ag. chief pol. mag., Jan., 1912; mem. native regulation bd., May, 1912; asst. col. sec., Mauritius, Oct., 1913; ag. col. sec., Mar. to Sept., 1914; ag. prot. of immigra. and poor law comsrr., Apr., 1915, to Jan., 1916; ag. col. sec., Jan. to May and from July, 1916, to May, 1917; in comd., coy., Mauritius Vol. Force, 1916-17; col. sec., Gambia, 1917; ag. gov., June to Dec., 1918, Oct. to Dec., 1919 and

July, 1920 to Jan., 1921; col. sec., Falkland Is., 1921; ag. gov., June, 1923 to May, 1924; col. sec., Bermuda, Oct., 1925; col. sec., Cyprus, Sept., 1929; ag. gov., for various periods, 1929-32.

HENRY, HON. GEORGE STEWART, B.A., LL.B.—B. 1871; ed. pub. schs., Upper Can. Coll., Univ. of Toronto, and Ont. Agric. Coll.; farmer; el. to Ont. legis. at by-el., 1913; re-el., 1914, 1919 and 1923; min. of pub. wks. and highways in Ferguson admstrn., 1923; premier, Ontario, 1930.

HENRY, ROBERT NOEL, M.A., higher dipl. educn., T.C.D.—B. 1898; ed. Coleraine and Trinity Coll., Dublin; on staff of St. Columba's Coll., Dublin, 1924-28; war serv., 1916-19; asst. dir., educn., Cyprus, 1930; ag. dir., educn. for various periods, 1929-33.

HERBERT, PERCY FREDERICK.—B. 1887; ed. Latymer, Liverpool Inst. High Schl. and Jesus Coll., Oxford, B.A.; supt., schls., S. Provs., Nigeria, 1915; inspr. and schlmstr., 1919; ag. asst. dir., S. Provs., 1927 and 1928; ag. dep. dir., S. Provs., 1929; ch. inspr., S. Provs., 1929.

HERBST, JOHN FREDERICK, C.B.E. (1919).—Clk., Cape census off., May, 1891; Carnarvon, Dec., 1891; Willowmore, May, 1895; atty.-genl.'s off., Cape Town, July, 1895; held several ag. appmts.; asst. mag., Gordonia, Apr., 1897; relvg. offr., Apr., 1899; ag. asst. mag., Rietfontein, Nov., 1905; confirmed Jan., 1908; ag. civ. comsnt. and mag., Somerset, E., May, 1908; mag., St. Marks, July, 1908; detached for special service in B.B. Prot. in connection with inroads of Hottentots ex German S.W. Africa, under Simon Kooper; received thanks of the Cape govt. and Imp. Germ. govt. upon successful accomplishments of mission; inspecting mag., S.W. Africa Prot. (with rank of Major in Union Defence Forces), Sept., 1915; dep. secy., S.W. Africa Protectorate, Mar., 1916; secy. for Protectorate, Dec., 1916; acctg. offr. in addition, Apr., 1920; ag. admstr., S.W. Africa, Oct., 1920; sec. for S.W. Africa, civ. admstrn., 1921; sec. for native affrs., Union of S. Africa, Apr., 1923.

HERDMAN, HON. SIR ALEXANDER LAWRENCE, KT. BACH. (1929).—B. 1869; ed. at Otago and Oamaru high schls.; barrister-at-law, 1894; entd. New Zealand parlt., 1902; atty.-gen., min. of justice, 1912; atty.-gen. in National ministry, 1915; resig. 1918, and apptd. judge of N.Z. sup. ct.

HERMON-HODGE, HON. H. B.—B. 1885; ed. Winchester coll. (scholar) and Magdalen coll., Oxford; B.A., hon. in mods. and hist.; asst. res., N. Nigeria, Dec., 1908; dist. offr., Sept., 1917; res., Mar., 1925; senr. res., Aug., 1930.

HEROLD, THOMAS BARRY.—Cape civ. ser., 1882-1901; ch. clk. to master of sup. ct., Transvaal, Oct., 1901; asst. master, June, 1902; comsnt. of protocols, Dec., 1904; master of the sup. ct., Oct., 1906; mem. of prisons advisory bd., Feb., 1907; dir. (chmn., 1907-8 and 1908-9), land and agric. bank, Oct., 1907; chrmn. and gen.-man., land and agric. bank of South Africa, 1912; J.P., Union of S. Africa, 1912; man. dir., land and agrl. bank, Oct., 1924-30; mem., land bank bd., 1930.

HERON, GEORGE, A.M.I.N.A., A.M.I.Mech. E.—B. 1882; temp. surv., ships, Singapore, Nov., 1915; asst. survr., Jan., 1918; ag. sr. survr., ships, May, 1921; survr., ships, Singapore, Jan., 1922 and Aug., 1924; sr. survr., ships, Dec., 1923; ag. survr.-gen., ships, S. S. Apr., 1927 and Sept., 1931; dep. survr.-gen., ships, May, 1928; survr.-gen., ships, S.S., Nov., 1932.

HERRING, HERBERT RALPH.—B. 1905; ed. Ipswich and Oriel Coll., Oxford, B.A. (chemy.) (hons.), B.A. (forestry); asst. conservator, forests, Tanganyika Territory, July, 1928.

HERTZOG, HON. J. B. M., B.A., LL.D., M.P.—B. 1866; ed. at Victoria Coll., Stellenbosch, and Amsterdam Univ.; judge of O.F.S., 1895 to 1900; comd. Boer forces of S.W. div., 1899 to 1902; one of the signatories of the treaty of Vereeniging; atty.-gen., O.R.C.; min. of just., Union of S. Africa, 1910-1912; leader of opposition in Union parlt., 1913-24; prime min., nat. party govt., June, 1924 to Mar., 1933; de. coalition govt., Mar., 1933.

HEWLETT, JOHN BERTRAM.—B. 1890; asst. auditor, G. Coast, Feb., 1914; ag. asst. asst. auditor, Jan. to Mar., 1919; ag. asst. col. sec., Aug. to Sept., 1919; junr. clk., Col. Audit Dept., July, 1920; 2nd cl. clk., Apr., 1921; audr., Gibraltar, Nov., 1922; audr., Trinidad, Sept., 1926; audr. N. Rhodesia, 1930.

HEYWOOD, GRAHAM SCUDAMORE PERCIVAL.—B. 1903; ed. Winchester Coll. and New Coll., Oxford; B.A. and B.Sc., 1925; meteorological research asst., war dept., Leafield, 1925; professional asst., Royal Observatory, Hong Kong, 1932.

HEYWOOD-WADDINGTON, ALFRED.—B. 1898; ed. Devonport High Schl. and Oriel Coll., Oxford; B.A., 1920; lieut., 3rd Somerset L.L., July, 1918; cadet, F.M.S., Mar., 1921; offr. cl. V, Mar., 1924; fedl. examr. in Tamil, Sept., 1924 and July 1926; offr., cl. IV, Mar., 1927; asst. enigm. comsnt. for Malaya; asst. dir. co-opern., F.M.S., Nov., 1930; asst. contr. lab., Penang, Jan., 1931; offr., cl. III, Mar., 1935.

HIBBERT, JOHN GEOFFREY, M.C.—B. 1890; ed. Clifton Coll. and Balliol Coll., Oxford; 1st cl. hon. sch. mod. languages (French), 1912; pvt., 28th County of London Regt., Aug., 1914; lieut., R.A.O.C., Nov., 1915; capt., May, 1916; major, May, 1918; D.A.D.O.S. 15th (Scot.) Divn.; ment. in desps.; attd. mission to Lithuania, Oct., 1919; junr. examr., clearing office (enemy debts) B. of T., Sept., 1920; senr. examr., Jan., 1921; asst. claims clk., Jan., 1922; attd. E. govt. agt., Mixed Arbitral Tribunal, July, 1925; temp. admvte. offr., D.O., Nov., 1926; C.O., Feb., 1930; asst. pvt. sec. to S. of S. for the Cols., Oct., 1930.

HICKSON-MAHONY, R.S.B.M.—Civ. ser., Cape Colony and Union of S. Africa, Jan., 1903 to Mar., 1917; war ser., Boer War, 1899-1900, Great War, 9th S. African Inf., 1915-1917; asst. polit. offr., Tanganyika Territory, Mar., 1917; 1st grade admvte. offr., Apr., 1921; succeeded as dep. lab. comsnt., 1930-31.

HIGGINS, EVELYN SCOTT.—Ed. at Blundell's Schl., Tiverton, and Chatham House, Ramsgate; served on Uganda riv., 1898-1900; supt. of pub. Somaliland Prot., May, 1905; asst. supt. of pol., E. Africa Prot., Sept., 1911; supt., pub. Kenya, Oct., 1925.

HIGGINS, MAJOR ROBERT HENRY CONSTABLE, M.B.E., M.R.C.V.S.—B. 1889; ed. St. Andrew's Coll. and R. Vet. Coll., Dublin; war ser., France, Mesopotamia and Archangel, 1914-19; ment. in desps.; vety. offr., Tanganyika Territory, Feb., 1923.

HIGGINSON, ROBERT CYRIL GERARD DENAY.—B. 1884; ed. Brighton Coll.; cadet, Feb., 1907; admitted solr., sup. ct., England, 1908; admitted barrister and solr., sup. ct., Fiji, 1909; stip. mag., 1910; passed cadet, 1911; 2nd grade dist. comsnt., 1914; dist. comsnt., and prov. comsnt., Cde

East, Apr., 1914; prov. comsnr., Mamosi and Serua and dist. comsnr., Navua, 1915; ag. res. comsnr., Rotuma, Nov., 1919 to Jan., 1921; prov. comsnr., and dist. comsnr., Lomaiviti, Apr., to Dec., 1921; ag. ch. pol. mag., ag. registrar, sup. ct., ag. registrar of titles, ag. curator, intest. and vacant estates, ag. pub. trustee, ag. off. recvr. in bankruptcy, Dec., 1921 to Mar., 1922; ch. pol. mag., registrar-gen. and registrar, titles, July, 1922; nom. mem., leg. coun., Dec., 1922; comsnr., cust., Sept., 1925; mem. of comtee. to rept. on constitution and laws of Rotuma, Nov., 1925; seconded for sp. serv. with the W. Pacific high comsnr. and apptd. a judl. comsnr., to preside over Malaita murder trials, Solomon Is., Mar. to June, 1928, resumed duty as ch. pol. mag. etc., Oct., 1928; res. mag., Tanganyika Territory, Apr., 1929.

HILL, ALEXANDER GEORGE GLENDON, B.A., Agr. B., A.R.C.Sc.I.—B. 1900; ed. Trinity Coll., Dublin; supt., agr., Nigeria, 1923; botanist, Nigeria, 1926; senr. geneticist, sugarcane research stn., Mauritius, 1929; sent to Java to study cane breeding methods, 1930; ag. dir., agr., Mauritius, Oct., 1930 to Mar., 1932.

HILL, GILBERT.—B. 1889; war serv., 1914-19; offr. in ch., wireless stations, Scapa Flow, 1919-20; wireless engnr. operator, Gambia, Feb., 1923; tel. asst. dir., Somaliland, Oct., 1926; ag. dir., posts and tels. in 1931, 1932 and 1933.

HILL, JAMES REGINALD.—B. 1877; ed. Queen's Coll., B. Guiana; 8th clk., admtr.-gen.'s off., B. Guiana, May, 1896; 5th clk., clk., police dep., Feb., 1897; sub-inspr., pol., Dec., 1900; dist. inspr., pol., Apl., 1903; ag. adjut. and musketry instr., July to Nov., 1906; ag. county inspr. of pol., Nov., 1909 to Apl., 1910 and from June to Aug., 1911; ag. pay and qrtmr. from Sept., 1911; pay and qrtmr., Jan., 1912; commd. paymr. and staff offr. for admstv. duties with local forces, 1914-18; 1st cls. clk., audit dept., Apr., 1923; ag. dir., co-op. socs., July to Dec., 1923; ch. clk., audit dept., Jan., 1925; ag. audr. on various occasions, 1926-27.

HILL, HON. LIONEL LAUGHTON, M.P. (S. Australia)—B. 1881; comsnr. of pub. wks., min. of educn. and min. of industry, S. Australia, 1924-26; premier, treas. and min. of educn., 1926-27 and since Apr., 1930.

HILL, REGINALD DYKERS RICHARDSON.—B. 1902; ed. Cranleigh Schl.; called to bar (Gray's Inn), 1924; 1st cls. clk., col. sec.'s office, Br. Guiana, Jan., 1926; ag. prin. clk. and clk. to the ct. of policy and combined ct., Sept. to Apr., 1928; ag. prin. clk. and 2nd A.C.S. on various occasions, 1928-29; mag., 1933.

HILLIER, SIDNEY CHARLES.—B. 1888; London Schl. of Economics (Brunel med.); G.W.R., 1902; mil. serv., 1915-1921; ment. in despn. (twice); G.W.R., 1921; asst. acct., Tanganyika rly., 1922; ag. dep. ch. acct., Tanganyika rlys. on various occasions, 1925-29; ag. ch. acct., 1928; dep. ch. acct., July, 1930; ch. acct., 1930.

HIMSWORTH, ERIC.—B. 1905; ed. Merton Coll., Oxford; B.A.; cadet, Hong Kong civ. serv. Feb., 1929; passed cadet, Feb., 1931; dep. registrar, Feb., 1931; attd. treasr., 1932; asst. head sanv. dep., 1932.

HINCKS, MAURICE THORP.—B. 1885; ed. Stonegate Schl., Leicester, and Blairlodge Schl., Polmont, N.B.; solr., sup. ct., 1908; comsnr. for oaths, 1913; on mil. serv., 1915 to 1920; junr. administrative offr., Gold Coast, Jan., 1920; pol. mag., Accra, Apr., 1920; ag. ch. registrar, Gold Coast, on various occasions; ag. solr.-gen., Jan. to

May, 1922; ch. registrar, sup. ct., Nigeria, Aug., 1927.

HINGLEY, ANTHONY CAPPER MOORE, B.A. (Oxon.).—B. 1908; cadet, Ceylon civ. serv., Dec., 1931; attd. finan. sec.'s office, Jan., 1932; do., Kandy kach., Aug., 1932; pol. mag., Pt. Pedro, June, 1933.

HISLOP, CAPT. FRANCIS DANIEL, M.A. (hons. hist.), Edin. Univ.—B. 1891; served Territorial Force, 1909-21; on active serv., 1914-19; served Gallipoli, Egypt, France; seconded to Machine Gun Corps, 1917; instr. in machine gunnery, 1918-19; cadet, S. Stdmts., Oct., 1919; attd., treas., Singapore, Dec., 1919; asst. supt., govt. monopolies, Singapore, June, 1920; resig. on med. grounds, June, 1921; cadet, Kenya, Dec., 1923.

HITCHENS, ALFRED EDEN.—B. 1880; asst. engnr., water wks., Trinidad, Dec., 1900; 1st grade dist. offr., P.W.D., Trinidad, Sept., 1906; divisional engnr., Apr., 1925.

HOAL, WILLIAM GARNER.—B. 1886; ed. Normal Coll. Schl. and S. African Coll., Cape Town; B.A., 1904; LL.B., 1908; advoc., sup. ct., Cape Town, 1909; clk. to mag., Woodstock, 1906; sup. ct., Cape Town, 1908; asst. registrar, prize ct., 1914; asst. registrar and taxing offr., sup. ct., Kimberley, 1917; prof. asst. to attv.-gen., Pretoria, 1920; govt. atty., 1924; atty.-gen., O.F.S., 1929.

HOARE, ALBERT RAWLINSON.—B. 1884; govt. schlmr., Falkland Is., Aug., 1915; local audr., Apr., 1928; supt., educn. and headmr., govt. schh., Stanley, Sept., 1928.

HOARE, HENRY SAMUEL MALORTIE, B.A. (Oxon.).—B. 1904; cadet, Ceylon civ. serv., Jan., 1928; attd., Kurunegala kach., Feb., 1928; attd., Anuradhapura kach., April, 1928; office asst., Jaffna kach., Feb., 1929; pvte. sec. to gov., Feb., 1931; landing survr., cust., Nov., 1932.

HOARE, COL. FRANCIS RICHARD GURNEY, C.B.E. (1919).—B. 1879; ed. Harrow and Trinity Coll., Cambridge; 9th Middlesex Regt. and 4th Suffolk Regt. (Volunteers), 1894-1900; served S.A. War, 1899-1900; Queen's Med. and two clasps; ent. Transvaal civ. serv., 1903; 2nd lieut., Transvaal Horse Art., 1912; seconded to Army Ordnance Dept. as temp. ord. offr., 4th cls. with rank of capt., 1914; do., 3rd cls. with rank of maj., A.O.D., 1915; depot commdr., 1915; temp. lt.-col., R.F.C., 1917; staff offr., air equipment to R.A.F. training brig., Canada and U.S.A.; maj. (temp. lt.-col.) (tech.), R.A.F., 1918; inspg. ord. offr. (lt.-col., Active Citizen Force), Union of S. Africa, 1919; lt.-col., staff offr., 1st grade, Permt. Force (staff), U.D.F., 1919; staff offr., air equipment, in addn. to duties of inspg. ord. offr., 1920; lt.-col., S.A. Ordnance Corps, 1933; dir. tech. services, U.D.F., May, 1933; col., S.A. Staff Corps, Sept., 1933.

HOBBES, JOSEPH.—B. 1886; R.I.C., 1906-13; inspr. pol., F.M.S., May, 1913; supt. cust., F.M.S. (Kuala Lumpur), Sept., 1921; ch. supt., prev. br., Oct., 1923; ag. dep. comsnr., trade and cust., F.M.S., Oct., 1923-May, 1924 and in May, 1927; dep. comsnr., trade and cust. (excise), F.M.S., Sept., 1927; ditto, prev. br., June, 1930; dep. comsnr., trade and cust., Perak, Jan., 1931.

HOBDAV, WILFRED ERNEST.—B. 1889; cadet, Ceylon civ. serv., Dec., 1912; attd. col. sec.'s office, Jan., 1913; Colombo kach., April, 1913; Trincomalee kach., Nov., 1913; on mil. duty, Sept., 1914; landing survr., Colombo customs, May, 1919; 4th asst. col. sec., Jan., 1922; 3rd asst. col. sec., Feb., 1922; 2nd

asst. col. sec., Feb., 1922; asst. gov't. agt., Matala, Mar., 1925; ditto, Kegalle, Feb., 1927; ditto, N'Elia, Sept., 1928; dep. collr., cust., Apr., 1932; ag. contr., lab., July, 1932.

HOBBSON, CAPT. ARTHUR BERTRAND (late R.E.)—B. 1893; ed. Manchester Grammar Schl. and Victoria Univ. (B.Sc. 1st cls. hon. chemy. 1912, M.Sc., 1913); 2nd lieut., Cheshire Regt., 1914; 25th divl. gas. offr.; asst. chem. adviser, 2nd army and commd't. 2nd army gas schl.; chem. offr., Kenya, Sept., 1920; gov't. analyst, Nigeria, Feb., 1923.

HOBBSON, WILLIAM EDWARD, M.B.E. (1919).—B. 1865; apptd., after compet. exam., clk. in lower (now 2nd) div. of the civ. serv., and assigned to the office of the comsrs. of H.M.'s wrks. and pub. bldgs., 1st Jan., 1885; transf'd. to the C.O., April, 1891; asst. registrar, 1899; promoted to higher grade, Jan., 1900; staff-clk., first grade, 1911; supt., printing dept., Dec., 1924.

HODGE, S.O.V.—Asst. dist. coms'r., E.A.P., Apr., 1914; ag. dist. coms'r., Kenya, 1926.

HODGES, ARTHUR HARRIS.—B. 1884; entd. Impl. civ. ser., and apptd. to acct.-gen's office, G.P.O., London, 1901; ch. acct.'s office, G.P.O. O.R.C., 1903; Australia, 1908-9; junr. asst. treas., N. Nigeria, 1910; senr. asst. treas., Nigeria, 1920; dep. treas., Nigeria, 1924; ag. treas., on various occasions in 1925, 1927 and 1928; mem., rly., prov. fund revision comtee., 1926; chmn., finan. instrn. comtee., 1928; mem., gen. orders revision comtee., 1928.

HODGES, WILLIAM CARNLEY, A.C.A.—B. 1892; ed. King's Schl., Grantham; lieut., 54th (E.A.) Divul. Cyclist Co., July, 1917; resigned coms'n., Dec., 1921; ch. acct., gov't. monops., S'pore, Dec., 1921; ag. asst. supt., gov't. monops., Penang, Oct., 1928.

HODGKINS, GILBERT GRAHAM.—B. 1875; ed. N.Z. pub. schls. and Otago High Sch.; entd. N.Z. registrar-gen's. dept., 1901; registrar, births, etc., 1907; dep. ch. electoral offr., 1913; ch. electoral offr., 1928; also dep. registrar-gen., 1932.

HODGSON, ANTHONY GEORGE OWEN.—B. 1890; ed. Rugby; asst. res., Nyasaland, 1913; 2nd lieut., 1st London Bde., R.G.A. (T.F.), 1912; lieut., 1914; capt., 1916; R. O., 1922; attd., 1st Bn., K.A.R., N.F.F., G.E.A. campaign, 1915-17; ag. A-de-C to govr., 1919; asst. polit. offr., Tanganyika, 1920-22; 1st gde. admin. offr., Nyasaland, 1923; ag. asst. ch. sec., 1930-31 and in 1933; ag. ch. sec., June to Oct., 1933.

HODGSON, DUDLEY HENRY, B.A. (Oxon.), Dip. in Forestry.—B. 1899; asst. conserv., forests, F.M.S., Sept., 1921; conserv. forests, Oct., 1930; ag. dep. dir., forestry, S.S. and F.M.S., Mar. to Nov., 1931.

HODKIN, CAPT. THOMAS WILLIAM, Fellow R. Econ. Soc., Fellow R. Statistical Soc., Fellow Inst. of Commerce, Assoc., Chartered Inst. of Secs., Assoc., Inst. of Bankers.—B. 1885; ed. Manchester Grammar Schl., Manchester Univ. and Trinity Coll., Oxford; dipl. in educn., Oxford; served in France with E. Lancs. Regt., 1914-18; attd. to gen. staff; educn. offr., 66th divn., 1918-19; instrn., schl. of educn. for offrs., Catterick, 1919; instrn., schl. of instrn. for offrs., Bedford, 1919-20; instrn., W.O. schl. of educn., Shorncliffe, 1920-22; brig. educn. offr., 1st Air Defence Brig., Aldershot, 1922; A.E.C., res. of offrs.; examr. for W.O. in bookkeeping and accountancy; commercial master, Zanzibar, 1922; prin., Arab schl., Mombasa, Kenya, 1927.

HODSON, SIR ARNOLD WIENHOLT, K.C.M.G. (1932), C.M.G. (1922).—Ed. Italy, Mulgrave, Castle, and Felsted; in Central Queensland, 1900-1902; joined Australian Commonwealth Horse for service in S. Africa, 1902; in Transvaal, 1902-4; sub-inspr., Bech. Prot. pol., 1904; specially employed in connection with Damara war (med. and clasp); mem. of Ngamiland mission, 1906; ag. asst. coms'r., Mar. to May, 1910, and Mar. to Dec., 1911; dist. coms'r. and 1st cls. mag., Somaliland, 1912; H.B.M. coms'r. for Southern Abyssinia, 1914; ditto, S.W. Abyssinia, 1923; served part time in European War; present at coronation of Empress Zeditow, 1917; 3rd cls. Star of Ethiopia; African Gen. Ser. Mar. and Clasp, Jubaland, 1917-18; attd., Abyssinian army in expedition against Tigre, 1919 (med. and clasp); late capt., Royal Sussex Regt. (Territorial); has passed Cape Univ. mag. law exam.; Somali language, lower standard; Galla language, higher standard; gov. and comdr. in-chief, Falkland Is. and their dependencies, 22nd Dec., 1929; ditto, Sierra Leone, May, 1931; author "Treking the Great Thirst," "Seven Years in Southern Abyssinia," "Where Lion Reigns," joint author of "A Practical Galla Grammar."

HODSON, BERNARD.—B. 1876; ent. Natal civ. serv., 1894; clk., mag.'s office, Dundee, 1904; clk., min., native affrs., 1895; capt. and mil. mag., Volksrust, Transvaal, 1900; prin. cl., Durban, 1905; addnl. mag., Durban, 1910; mag., Nongoma, Zululand, 1915; mag., Mpofana, 1917; mag., New Hanover, 1921; mag., Pinetown, 1921; mag., Dundee, 1926; ch. mag., Maritzburg, 1929.

HODSON, THOMAS ARTHUR.—B. 1882; ed. Cheltenham and Wadham Coll., Oxford (M.A.); cadet, Ceylon civ. ser., Nov., 1905; seconded asst. supt. of pol., Galle, Dec., 1906; asst. supt. of pol., Galle, July, 1908; ditto, Tangalla, May, 1909; ditto, Matara, Dec., 1909; office asst. to gov't. agt., S. Prov., Jan. 1910; pol. mag., Kandy, Feb., 1911; asst. gov't. agt., Trincomalee, Nov., 1911; dist. judge, Nuwara Eliya, Mar., 1914; asst. settlmt. offr. and spec. offr. under Waste Lands Ordce., June, 1916; on mil. duty, 1917; addnl. asst. col. sec., Apl., 1919; asst. gov't. agt., Kalutara, May, 1919; addnl. asst. dir., educn., Mar., 1922; asst. gov't. agt., Matala, Mar., 1924; gov't. agt., Prov. of Sabaragamuwa, Mar., 1925; ditto, N.W. Prov., Oct., 1926; do., Cent. Prov., Jan., 1931; do., Prov. of Uva, Nov., 1931; offr., cls. I, grade I, 1932; gov't. agt., Cent. Prov., Oct., 1932.

HOFMEYER, PETERUS JACOBUS HERBERTUS, F.S.S.—B. 1877; cl. asst., Diamond det. dept., Kimberley, 1895; clk., atty.-gen.'s and col. sec.'s offices, Cape, 1898; clk., mag.'s office, Klerksburg, 1902; asst. regr. of statistics (Transvaal), 1905; sec., pub. serv. coms'n., 1912; pub. serv. inspr., 1921; pub. serv. ems'r., 1926; seconded to state alluvial diamond fields, Namaqualand, as gemman, Feb. to June, 1929.

HOGAN, HON. EDMOND JOHN, M.L.A. (Victoria)—B. 1884; M.L.A., W. Australia, 1913; leader, Victorian parly. lab. party, Apr., 1923; premier and treas., Victoria, May, 1927 to Nov., 1928 and from Dec., 1929 to May, 1932.

HOGAN, GERALD GEORGE.—B. 1886; barrister, 1910 (Victoria); practised, Victoria until 1915; served Australian Field Art., Egypt and France, 1915-19; rank of major on retirement; went as despa.; stip. sp. mag., N. Territory, Australia, 1919; dep. judge, sup. ct., N. Territory, 1920; crown law offr., mandated Territory of New Guinea, 1922; M.E.C. and M.L.C., 1933.



HOGGEN, SIDNEY JOHN, B.A.—B. 1898; ed. Highgate Coll. and Oriel Coll., Oxford; supt., educn. dept., N. Provs., Nigeria, Aug., 1921; senr. educn. offr., Palestine, 1933.

HOGG, WILLIAM EDWARD, A.R.C.S., A.M. Inst. C.E., Whitworth Schl.—B. 1880; ed. City of London Schl. and Imp. Coll. of Science; eng. inspr., C.A., 1910; asst. engnr., 1919; dep. head, engnr. insptn. dept., 1920.

HOLDBROOK, HUBERT GEORGE.—B. 1887; ed. Trinity Coll., Dublin; B.A., 1908; M.B., B.Ch., B.A.O., 1910; M.D. 1929; L.M., Rotunda, med. offr., S. Sttlmts., 1912; med. offr., F.M.S., 1913; certif., L.S.T.M., 1921; health offr., F.M.S., 1921; ch. med. offr., Malacca, 1923; senr. med. offr., Selangor, Feb., 1927; ag. ch. med. offr., Penang, Sept., 1931.

HOLDING, RICHARD HENRY.—B. 1898; on mil. serv., Apr. 1917 to Mar., 1920; temp. clk., O.S.O., Apr. 1920; apptd. after compet. exam., cler. offr., O.S.O., 6th Oct., 1921.

HOLE, COMMDR. GEORGE FRANCIS, R.N.—B. 1887; cadet, H.M.S. "Britannia," 1902; midshipman, 1904; sub-lieut., 1907; lieut., 1909; commanded H.M.S. "Peterel," 1914-15; invalided and pensioned, 1916; asst. master attendant, Colombo, Ceylon, Mar., 1916; offr. in charge, mine-sweeping Colombo, 1917-19; lieut.-commdr. 1917; priv. sec. and ag. A.D.C. to gov., Apr., 1919; master attendant, Colombo and Galle, July, 1922; harbmr., Hong Kong, 1924; commdr., 1927; off. mem., leg. coun., 1929; dir., air services, 1929; head, Hong Kong delegn. to Shipping Confee., Simla, 1931.

HOLFORD, GEORGE TILLSTONE, A.I.M.M.—B. 1885; ed. Brighton Coll. and Camborne Schl. of Mines; inspr., mines, F.M.S., Sept., 1911; 2nd lieut., R.H.A. & R.F.A. (S.R.), June, 1915; France, 1915-19; asst. warden, mines, Sept., 1920; warden, mines, Pahang, June, 1930; do., Selangor, 1933.

HOLGATE, MAXWELL RUSSELL, M.A. (N.Z.).—B. 1896; asst. mast., Raffles Schl., July, 1920; sr. mast., Sultan Idris Training Coll., Perak, Nov., 1922; ag. prin., do., Sept., 1926 and Apr., 1930; asst. inspr. schls., Singapore and Labuan, Nov., 1930; headmast., King Edward VII Schl., Taiping, Dec., 1930.

HOLLIDAY, ARTHUR ROBERT.—B. 1884; atty. and notary, sup. et. of S. Africa, 1906; asst. dist. comsnr., Gold Coast Colony, Jan., 1915; seconded for service in Togoland; dist. polit. offr., Misahöhe, Oct., 1917; dist. polit. offr., Lome, 1918; ag. dist. comsnr., Bole, N. Territories, Gold Coast, Oct., 1918; asst. admstr.-gen., Zanzibar, Jan., 1925; ag. admstr.-gen., pub. trustee, registrar of doc. and land offr. on various occasions, 1925-29; admstr.-gen. and off. reor., Uganda, 1930.

HOLLINGSWORTH, LAWRENCE WILLIAM, M.R.S.T., B.A. (Lond.), F.R. Hist. S.—B. 1896; ed. Sir Walter St. Johns Schl., London Univ., and London Day Training Coll.; on active serv., E. Africa, 1916-19; headmr., teacher's training schl., Zanzibar educn. dept., 1922; author "Milango ya History" (Vols. I, II and III); "Jiografia ya Unguja na Pemba," "A Short History of the East Coast of Africa," part author "A School History of Zanzibar."

HOLLINS, NOEL CLINTON.—B. 1886; ed. Rossall Schl. and Emmanuel Coll., Cambridge; B.A. (Cantab.) 2nd cls. hist., tripos; qualified in exam. for gen. consular service; asst. col. sec., Sierra Leone, Mar., 1910; ag. senr. asst. col. sec., 1911 and 1912; asst. dist. comsnr., Jan., 1913; dist. comsnr., Jan., 1915; senr. dist.

comsnr., Jan., 1931; ag. prov. comsnr., cent. prov., 1922, 1928, 1929 and 1930.

HOLLIS, SIR ALFRED CLAUD, K.C.M.G. (1927), C.M.G. (1911), C.B.E. (1919).—B. 1874; asst. collr., E.A.P., Mar., 1897; employed on transport duty during Uganda Mutiny, 1898; collr., June, 1900; ag. Brit. vice-consul for German East Africa, Apr., 1900 to Feb., 1901; ag. sec. to admstr. and priv. sec. to H.M. comsnr., Feb., 1901 to Apr., 1903; sec. to the admstr., 1st Apr., 1903; Jubaland expdn., 1900-1, and Nandi expdn., 1905-6 (medal and two clasps); sec. for native affairs and M.L.C., June, 1907; on sp. serv. to Uganda, Oct.-Nov., 1909; ag. ch. sec. to govt., Apr. to Dec., 1911, and Feb. to Oct., 1912; Swahili examiner, 1901 to 1912; col. sec., Sierra Leone, Jan., 1913; ag. govt., Oct., 1913 to Feb., 1914, June to Oct., 1915 and Jan. to Mar., 1916; sec. to provisional admstr., German E. Africa (Tanganika Territory), Nov., 1916; ag. admstr., Feb. to Nov., 1919; ch. sec., Tanganyika Territory, 1919; ag. gov., Feb. to Oct., 1922; Br. res., Zanzibar Jan., 1924; 1st cls., Order of Brilliant Star, Zanzibar, 1929; gov. and commdr. in-ch., Trinidad and Tobago, 6th Jan., 1930; assumed govt., 22nd Mar., 1930; author of works on the Masai, Nandi and other E.A. tribes.

HOLLOWAY, JOHN EDWARD.—B. 1809; B.A. (hons. hist.), 1910, Univ. C. of G.H. (Victoria Coll.); res. mast., Grey Coll. Schl., Bloemfontein, 1911-13; mem., coun. of exams., O.F.S., 1912-13; D.Sc. (Econ.) Lond. (Schl. of Economics), 1917; Hutchinson research medallist; lect., Grey Univ. Coll., 1917-19; Transvaal Univ. Coll., 1919-21; prof., economics, T.U.C., 1921-25; dir., census and statistics, Union of S. Africa, 1925; Union rep. at Internat. Conven. on Statistics, Geneva, 1928; adviser, Union govt., Ottawa Econ. Confee., 1932 and World Econ. Confee., London, 1933.

HOLMES, HAROLD KENNARD, C.B.E. (1928).—Ed. All Saints, Bloxham; admitted solr., sup. ct., Hong Kong, 1900; served with K.R.R.C., Somme, 1916; wounded, Guillemont; with 20th London Regt. at Salonika, Palestine, France and Rhine, 1917-18, 2nd lieut., 1918; asst. land offr., Hong Kong, 1919; J.P., 1919; ag. land offr., 1921 to 1922; ag. crown solr., 1922; crown solr. 1922.

HOLMES, STEPHEN LEWIS, M.C. (1918).—B. 1896; King's scholar of Westminster, 1909; 2nd lieut., Royal Garrison Arty., July, 1915; served in France and Belgium, 1916-19; adjt., ag. major; twice ment. in desps.; scholar of Christ Church, Oxford, 1919; apptd. under reconstruction scheme, asst. prin., C.O., 7th Feb., 1921; B.A. (lit. hum.) July, 1921; M.A., June, 1930; pvt. sec. to perm. under sec. (Sir S. Wilson), Feb., 1926; asst. pvt. sec. to S. of S. for dom. affrs. and for cols. (Mr. L. S. Amery), Feb., 1928; accomp. Sir S. Wilson on visit to W. African cols., Aug. to Nov., 1928; ag. prin., D.O., 10th Dec., 1928; prin., 24th Jan., 1930.

HOLMES, WILLIAM, B.A., LL.B. (Dublin).—B. 1901; cadet, Ceylon civ. serv., Dec., 1923; attl. to Badulla kach., Jan., 1924; ditto, N. Eliya kach., Aug., 1924; ditto, secretariat, June, 1925; pol. mag., Gampola, Dec., 1926; asst. pvt. sec. to gov., Mar., 1927; office asst., Kurunegala kach., Sept., 1927; landing survr., east, Mar., 1929; pvt. sec. to O.A.G., Apr. to Sept., 1930; landing survr., east, Feb., 1931; dist. judge, Tangalle, Sept., 1932.

HOLMES, WILLIAM FREDERICK, B.A. (Sydney), Assoc., R. Coll. of Science (London) in Geology, Assoc., R. Schl. of Mines (London) in Mining,

Mem., Inst. of Mining and Metallurgy, F.G.S. (1900)—Demonstr., mine surveying, R. Schl. of Mines, 1901; mining engr., Dutch E. Indies, S. Africa, Siam and Gold Coast; senr. inspr., mines, Gold Coast, 1914; sec. for mines, 1922.

HOLT, CAPT. VIVIAN.—B. 1896; the Middlesex Regt. (T.A.R.O.); joined Iraq civ. admin. as asst. polit. offr., Sulaimani, Dec., 1919; A.D.C. to high comsnr., Iraq, Oct., 1922; pte. sec. to ditto, Nov., 1923; oriental sec. to high comsnr., Aug., 1926.

HOLTUM, RICHARD ERIC, M.A. (Cantab.), F.L.S.—B. 1895; ed. Bootham Schl., York and St. John's Coll., Camb.; asst. dir. gardens, S.S., Mar., 1922; ag. dir., Feb., Oct., 1923 and in Feb., 1925; dir. May, 1925.

HONE, CAPT. HERBERT RALPH, M.C., LL.B. (Hons.)—B. 1896; ed. Vardean Schl., Brighton and London Univ.; enlisted, Inns of Court O.T.C., 1915; 2nd lieut., 18th Lond. Regt., July, 1915; lieut., June, 1916; capt., Jan., 1918; att'd. H.Q. 60th Divn., Sept., 1915; adjt. 1/18 Lond. Regt., Feb., 1916; served twice B.E.F., France 1916 and 1917-18; capt. R. of O. (T.A.), 1922; asst. treas., Uganda, Sept., 1920; called to bar, Middle Temple, 1924; went S. Eastern Circuit; offr. re r. in banky. and regisr., H.B.M.'s high ct., Zanzibar, 1925; ag. res. mag., Zanzibar, Jan., 1926 to Feb., 1927; res. mag., Zanzibar, Mar., 1928; crown coun., Tanganyika Territory, July, 1929; ag. solr.-gen., Mar. to Sept., 1930; ag. asst. legal advr., D.O. and C.O., Jan.-Aug., 1933; atty.-gen., Gibraltar, Aug., 1933; ag. ch. just. on several occasions.

HONEY, SIR DE SYMONS MONTAGU GEORGE, Kt. Bach. (1932), C.M.G. (1919).—B. 1872; served in B.S.A. Co.'s expeditn. to Mashonaland, 1891 to 1893; with B.C. Africa admstn., 1893 to 1896; cust. dept., Transvaal, Apr., 1901; native affairs dept., 1902; sec. for Swaziland affairs, and acctg. offr., Oct., 1904; govt. sec., Swaziland admstn., Mar., 1907; res. comsnr., Swaziland, Jan., 1917; gov., Seychelles, 1928; ret., 1933.

HOOD, FREDERICK JAMES, M.R.C.V.S.—B. 1893; ed. George Heriot's Schl. and R. Vety. Coll., Edinburgh; war serv., France, 1916-19; vety. offr., Tanganyika Territory, Dec., 1922.

HOODLESS, D. W., B.Sc.—B. 1887; ed. Sheffield Univ. and King's Coll., London; B.Sc. hons., Lond., 1910; Drew gold medal, mathematics, 1910; associateship of King's coll.; mast., H.M.S. "Worcester," 1911; asst. mast., Queen Victoria schl., Fiji, 1912; head mast., Lau Schl., 1915; J.P. for col., 1916; ag. head mast., Queen Victoria schl., 1918; ag. supt., schls., 1922; prov. mem. leg. coun., Nov., 1924; asst. dir. educn., 1927.

HOOGENHOUT, P. IMKER.—B. 1884; ed. Stellenbosch and Cape Town, B.A. and prof. teachers' certifs. 1904 and 1906; headmr., Jeppe Educat. Inst., Johannesburg, 1908, and Hoogenhout High Schl., Bethal, 1910; inspr., educn., S.-W. Transvaal, 1921; ch. examr. to Trans. educn. dept., 1927; sec. for interior, 1929.

HOPE, JAMES.—B. 1899; ed. Potchefstroom Coll., Transvaal and R.M.C., Sandhurst; 2nd lieut., K.O.S.B., 1918; Br.-Gen. Serv. and Victory Medals; joined Swaziland serv., Sept., 1919; gaz. clk. to A.C. Hlatikulu; ag. mast., regisr. and sheriff, 1923; com. clk. to treas., N. Rhodesia, June, 1925; clk., Bech. Prot., May, 1927; passed Cape civ. serv., lower law exam., 1922; sub-inspr., Bech. Prot. pol., Apr., 1929.

HOPE-JONES, ERNEST.—B. 1877; clk., col. secs. dept., Cape, 1892; dept. of agr., 1899;

contrlr. and audr.-gen. office, 1905; acct., dept. of lab., Union of S. Africa, 1925; sec. pub. debt. comsrs., 1932.

HOPKINS, FRANK ARTHUR.—B. 1886; com. prison dept., 1910; Cyprus prison dept., 1910; supt., prisons, 1921; asst. supt., prisons, Hong Kong, Jan., 1931.

HOPKINS, J. G.—Asst. dist. comsnr., E.A.P., Mar., 1917.

HOPKINSON, CAPT. EMILIUS, C.M.G. (1922), D.S.O. (1900), M.A., M.B., B.Ch. (Oxon.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), F.Z.S.—B. 1869; ed. at Haileybury, Trin. Coll., Oxford, and St. Thomas's hosp., Lond.; late ophthalmic house surg., St. Thomas's hosp.; clinical asst., Royal Ophthalmic hosp., Moorfields; house-surg., Radcliffe infirmary, Oxford; served in S. African war, 1900-1901, as surg.-capt., 15th batt., I.V. (ment. in desps., Queen's Med., 4 clasps, D.S.O.); late surg.-lieut., Oxford I.V.; med. offr., W.A.F.F., Gambia, 1901-1902; prot. med. offr., Gambia, 1903; travelling comsnr., South Fazz prov., Gambia, 1912; travelling comsnr., North Bank Prov., Gambia, 1921; author of "Vocabulary of the Mandingo Language."

HOPKINSON, GEORGE FREDERICK.—B. 1891; cler. asst., post office, Br. Guiana, 1911; 6th cl. asst. offr., cust., 1912; 5th cl. ditto, 1914; 4th cl. clk., treas., 1920; 3rd cl. ditto, 1923; 3rd cl. clk., col. secretariat, 1925; 2nd cl. clk., ditto, 1926; sec., comsrs. of currency, 1928; 1st cl. clk., treas., 1933.

HORE-RUTHVEN, BRIG.-GEN. HON. SIR ALEXANDER GORE ARKWRIGHT, K.C.M.G. (1924), V.C. (1899), C.B. (1919), C.M.G. (1918), D.S.O. (1916).—B. 1872; ed. Eton; joined 3rd bat. Highland Light Infy., 1891; att'd. Egyptian Army, Soudan, 1898; commanded Camel Corps detachment at battle of Gedaref and subsequent ops. (V.C., 4th cl. Osmanieh, English and Egyptian med. with clasp, three times ment. in desps.); sp. serv. offr., Somaliland, 1900-04; mil. sec., Viceroy of Ireland, 1905-06; mil. sec., gov.-gen., C'wealth of Australia, 1908; served European war, France and Gallipoli, 1914-18 (severely wounded, D.S.O. and bar, C.B., C.M.G., ment. in desps. five times); commanded Welsh Guards, 1920-24; commanded 1st Lt. Brig. (Guards); 1924-28; gov., S. Australia, 1928.

HORN, ARTHUR EDWIN, C.M.G. (1922), M.D., B.Sc. (Lond.); M.R.C.P. (Lond.); D.T.M. and H. (Cantab.); certifi., Lond. Schl. of Trop. Med. (with distinctions).—Ed. at St. Mary's Hosp. and London Univ.; civil surg., 1st brigade field hosp., S. African field force, 1900-01; W. African med. staff, 1904 and served in G. Coast, N. and S. Nigeria and Gambia; awarded Craggs research prize for original research in trop. med. (London S.T.M.), 1905; recd. thanks of S. of S. for the Colonies for rept. on cerebro-spinal fever in N. Territories of the G. Coast, 1908, and for rept. on sleeping sickness in Volta River dist. of G. Coast, 1910; seconded for sp. serv. at C.O., 1910-12; personal asst. to the P.M.O., S. Nigeria, 1913; senr. med. offr. and mem., exec. and leg. couns., Gambia, 1914-15; prin. civ. med. offr., German E. Africa, 1917-18; att'd. Rockefeller coms. for investigation of yellow fever in W. Africa, 1920; dir., med. and san. services, Malaya, 1921-22; pres. elect for 5th Congress of Far Eastern Assoc. of Trop. Med., 1923; med. sec. to Col. Advisory Med. and San. Comtee. at C.O., 1923-24; junr. med. adviser to C.O., 1924; consulting physician to C.O., 1928; mem., exec. comtee. of Br. Empire

Leprosy Relief Assoc.; fellow R. Socy. of Med.; R. Socy. Trop. Med.; author of "Health of Europeans in W. Africa," "Health of Europeans in E. Africa."

**HORNBY, ARTHUR JOHN WARD, M.B.E.** (1929).—B. 1893; ed. King Edward's High Schl., Birmingham Univ. (B.Sc. 1914) and Armstrong Coll., Durham Univ.; R.F.A., Sept. 1914 to Oct., 1919; agrl. chemist, Nyasaland, Sept., 1921; asst. dir., agr. and agrsl. chemist, Apr., 1931; ag. dir., agr., June, 1933.

**HORNBY, CAPT. HENRY EPTON, O.B.E., F.R.C.V.S., D.V.S.M.**—B. 1890; ed. King's Coll. Schl. and R. Vety. Coll., London; lect. in bacteriology to S.E. Agrl. Coll. (Univ. of London), 1912-13; vety. offr., N. Rhodesia, 1913-20; war serv., E. Africa, N. Rhodesia Rifles, 1914-17; S.A.V.C., 1917-19; ment. in desps.; studied physiology and pathology, Univ. Coll. Schl. of Trop. Med., London, Ecole de Medicine, Paris, and Vety. Research Lab., Pretoria; vety. pathologist, Tanganyika Territory, Feb., 1922; dep. dir., vety. services and vety. pathologist, 1930; ag. dir., vety. serv., Apr., 1931 to June, 1932; dir., vety. serv., Jan., 1933.

**HORNE, EDWARD BUTLER, O.B.E.** (1928).—Ed. at Bedford Gram. Schl.; asst. collr., E. Africa Prot., Apr., 1904; dist. comsnnr., Apr., 1909; offr.-in-charge, Masai res., May, 1923; senr. comsnnr. (2nd class), Kenya, Jan., 1924; senr. comsnnr., 1st grade, 1926.

**HORNE, EDWIN NOEL.**—B. 1902; appt. after compet. exam., cler. offr., C.O., 4th May, 1920; ag. higher grade cler. offr., 14th Apr., 1930.

**HORNE, W. K.**—B. 1883; ed. Manchester Grammar Schl.; barrister-at-law, Gray's Inn, 1913; war serv., 1915-19; ch. just., Tonga, 1925; compiler, revd. edn., "Laws of Tonga," 1928; ag. ch. just., Fiji and ag. ch. judicial comsnnr., W. Pacific, Feb.-Sept., 1928; judge, sup. ct., Gambia, 1930; puisne judge, Kenya, 1933.

**HORSBURGH, HARRY, A.M.I.C.E.**—B. 1876; ed. Aske's Haberdasher's Company Schl.; C.A., Jan., 1908; asst. dir., min. of munitions, 1915; dep. comsnnr., munitions disposal bd., 1919; dep. head, engrng. contracts, 1920; tech. offr., "Discovery Comtee.," 1923.

**HORSFIELD, WILLIAM, B.A.**—B. 1896; ed. Denstone and St. Catharine's Coll., Cambridge; 2nd cl. hons. mech. sci. tripos, 1921; staff survr., Tanganyika Territory, Oct., 1921.

**HORSLEY, BERNARD HILL, O.B.E.** (1931), D.S.O., M.C.—B. 1890; European War, 1914-18; major, 8th (service) batt., K.O.Y.L.I.; D.S.O., M.C., desps.; dist. polit. offr., Somaliland, 1919; dist. comsnnr., Somaliland, 1922; polit. offr. with Anglo-Italian (Somaliland) bndv. comsnnr., Aug., 1929-Sept., 1930; head, Anglo-Italian claims sub-comsnnr., Mar.-Sept., 1930; O.A.G., Somaliland for various periods, 1932-33.

**HORSLEY, RICHARD.**—B. 1893; ed. Cwley Gram. Schl., St. Helens; gen. fitter, P.W.D., Gold Coast, Aug., 1919; instr. of metalwks., Accra tech. schl., Apr., 1920; ag. prin., Dec., 1920 to Mar., 1921; house mast., Sept., 1922; head mast., junr. trade schl., Apr., 1926.

**HORWOOD, HON. SIR WM. HENRY, KT. BACH.** (1904).—B. 1862; ed. at Bishop Feild Coll., St. John's; called to the bar, 1886; bencher of the law society, Newfoundland, 1891; Q.C., 1895; elected to the legislature, 1894; acted as col. sec. 1894-5; delegate from the Newfoundland govt. to the Ottawa conf., Apr., 1895, on the subject of confed. with Canada; mem. of ex. coun., 1894-97; ag. atty.-gen., 1897; elected

to legislature to represent Harbour Grace, 1897; apptd. by ch. just., with minister of just. to act in conjunction with judges as committee to amend rules and procedure, sup. court, 1899; minister of just. and atty.-gen., 1900; *ex-officio* mem. of ex. coun., and of treasury board; acted as leader of govt. during seas. of 1901; and also in 1902; apptd. ch. just., July, 1902; administered govt., 1902, 1904, 1909, 1912, 1913, 1914; deputy gov., 1907, 1910; chrmn. of royal comn. on Sealing Industry, 1913; pres., Newfldd. centre of St. John Ambulance Assocn.; chrmn. of comtee. for selection of non-combatants for service abroad; chrmn. of Newfldd. fund for hospital cots for soldiers and sailors; representative on Peace Comn. established under treaty between Great Britain and U.S.A., May, 1916.

**HOSEGOOD, THOMAS WILLIAM HAROLD.**—B. 1886; younger brother of Trinity House, master mariner; ed. St. Paul's Cathedral Choir Schl.; harbmr. and naval agt., St. Lucia, 1918; ag. ch. of pol. on various occasions; asst. harbmr., marine mag., etc., Hong Kong, 1927.

**HOSKING, ETHELBERT BERNARD, O.B.E.**, (1932).—B. 1890; ed. King's Schl., Canterbury and Wadham Coll., Oxford (class schl.); asst. dist. comsnnr. E.A.P., Dec., 1913; dist. comsnnr., Kenya, 1925; ag. prin. asst. to commr., local govt., etc., 1932; ag. comsnnr., mines, 1933.

**HOUGHTON, H. E., F.R.A.S.**—B. 1892; apptd. after compet. exam., clk. of the 2nd div. of the civ. ser. and assigned to the C.O., Apr., 1912; attached to office of high comsnnr. for S. Africa, Nov., 1920; transf'd. to Basutoland serv., Nov., 1923.

**HOW, DOUGLAS WALSHAM.**—B. 1889; ed. Cheltenham Coll., London Matric.; Un. of S. Africa civ. serv. lower law exam.; Basutoland 2nd grade Sesuto exam.; clerical asst., Basutoland, Oct., 1910; sub-inspr., Basutoland mtd. pol., July, 1912; chief clk., master of ct. and registr., July, 1917; served as 2nd lieut. with Royal Welsh Fusiliers in France, 1918; inspr. and staff offr., Basutoland mtd. pol., July, 1919; dep. asst. comsnnr., 1923; asst. comsnnr., 1927; ag. govt. sec., Bech. Prot., Mar., 1932 to Apr., 1933.

**HOWARD, HON. ERATUS EDWIN.**—B. 1868; ed. Iroquois High Schl., Inverness Academy, and McGill Univ.; B.A., 1895; gold medallist in maths. and nat. philos.; B.C.L. (gold medallist) 1898; barrister; practised in Montreal, 1899-1919; called to the bar, Quebec, July, 1899; K.C., Sept., 1913; judge, superior ct., prov. of Quebec, 26th Sept., 1919; judge of ct. of King's Bench, 9th Aug., 1920; prof., civ. law, McGill Univ. and elective fellow of law faculty.

**HOWARD, FREDERICK JAMES, O.B.E.**—B. 1883; ed. at Bedford; 2nd divn. clk., W.O., June, 1901; 2nd cls. asst. acctnt., army acct., dept., May, 1905; selected for advancement to higher grade of scale, 1st Nov., 1911; ag. 1st cls. asst. acctnt., Oct., 1914; ag. acctnt., Nov., 1916; 1st cls. asst. acctnt., 15th Dec., 1919; personal supernmry. appt. as acctnt., 1st Jan., 1921; serv. with min. of munitions as dir. from 1915, and with disposal and liquidation comn. treasury, as asst. contr. of deptl. finance until 1921; O.B.E., 1st Jan., 1918; ag. prin., old style, 1st Jan., 1920; ag. prin. C.O., 15th Sept., 1921; prin., 27th Aug., 1923.

**HOWARD, JOHN CURTOIS.**—B. 1887; ed. Uppingham and Clare Coll., Camb. (exhibr.), hons., nat. sci.; called to the bar, Inner Temple, Jan., 1913; 2nd lieut., 4th Lincoln Regt., Mar., 1915; served in France, Jan., 1917 to July, 1920;

legal adviser, G.H.Q., France, May, 1919 to July, 1920; pres., dist. ct., Cyprus, Aug., 1920; passed exam. in mod. Greek, Aug., 1921; ag. king's advoc., Nov., 1922 to Mar. 1923 and Aug., 1923; king's advoc., July, 1924; title altered to atty.-gen., May, 1925; joint compilers, 2nd vol., statute laws of Cyprus, 1923; solr.-gen., Nigeria, 1926; ag. atty.-gen. on various occasions, 1927-30; temp. attld., legal advisory staff, C.O., Nov., 1931; atty.-gen., Gold Coast, Mar., 1933.

HOWARD-FLANDERS, WILLIAM EDGAR.—B. 1894; ed. Mill Hill Schl. and Exeter Coll., Oxford; B.A., 1920; M.A., 1927; served with H.M. Forces, 1914-18; called to bar, M.T., 1923; mem., south-eastern circ. and cent. crim. ct.; mag., St. Vincent, June, 1927; ag. atty.-gen., Apr., 1928; income tax comanr., 1928; mem., educn. bd., 1928; ag. col. sec., July, 1928; atty.-gen., Sept., 1928; ag. oh. just., May-Dec., 1928; admtl. govt., Feb., 1930; asst. regisr., N. Rhodesia, Sept., 1930.

HOWAT, CLARENCE HUGH, M.B., Ch.M. (Edin.), D.T.M. & H. (Lond.).—B. 1908; ed. Edin. Acad. and Univ. of Edin.; medallist in med. and in clinical med.; dist. med. offr., Cyprus, 1932; med. offr., Nyasaland Prot., 1933.

HOWATSON, CHARLES WILLIAM, M.B., C.M. (Edin.).—B. 1861; dist. med. offr., Trinidad, May, 1905.

HOWELL, ALLEYNE GRAHAM.—B. 1871; 5th clk. corrpdg. branch, C.S.O., Barbados, 1890; 4th clk., 1892; 3rd clk., Jan., 1898; ch. clk. comanr. of agriculture, 1899; sec. to W. Indian agric. conferences, 1900, 1901, 1902, 1905, and 1907.

HOWELL, CHARLES GOUGH.—B. 1894; ed. Mill Hill Schl. and Caius Coll., Cambridge; B.A., Cantab.; 2nd lieut., R.F.A., 1914-17; served in France and Flanders, May to Dec., 1915 and ret. on account of wounds in Aug., 1917; called to bar, Inner Temple, Apr., 1921; mem., S. Wales circuit; crown coun., Kenya, Nov., 1925; ag. solr. gen., June to Oct., 1930; mem., leg. coun.; atty.-gen., Fiji, July, 1931; ag. ch. just., Apr., 1932 to Jan., 1933; legal advr., F.M.S., 1933.

HOWELL, E. H., M.B.E. (1927).—B. 1879; apptd., after compet. exam., clk. of the 2nd div. of the civ. ser. and assigned to the C.O., Mar., 1898; promoted, with gratuity, Dec., 1907; conf. clk., 1911; staff clk., 1st grade, 8th Sept., 1917; depl. asst., 16th Jan., 1923; clk. for legal instruments, 26th Feb., 1923; staff-offr., gen. dept., 6th Apr., 1933.

HOWELL, FREDERICK ROUSE.—B. 1886; sup. clk., P.O., Barbados, Feb., 1907; jun. clk., P.O., Nov., 1907; clk. to master in chancery, Dec., 1907; 4th clk., C.S.O., May, 1909; 3rd clk., C.S.O., 1919; 3rd grade offr., clerk, exec. coun. and exec. comtee., 1925.

HOWELL, WILFRED IRVING.—Cadet, botanical and experiment statn., St. Kitts, July, 1907; foreman, Mar., 1909; agri. instr., Nevis, Apr., 1912.

HOWES, ARTHUR BURNABY.—B. 1879; ed. at Dulwich Coll.; called to the bar, Middle Temple, June, 1906; Western circuit; conveyancer, Uganda Prot., May, 1916; custodian of enemy property, Mar., 1917; dist. mag., dist. judge, and admtstr.-gen., Entebbe, Uganda, Apr., 1907; dist. mag., dist. judge, and off. rec. in bankruptcy, Kampala, Uganda, July, 1917; ag. judge of high ct., Jan.-June, 1920; ag. atty.-gen., Feb. to Dec., 1921; senr. mag., Jan., 1922; ag. judge of high ct., Apr. to Oct., 1922

and June, 1923; puisne judge, Gold Coast, Dec., 1924; ag. ch. just., Feb., 1927 and Sept. to Oct., 1928; puisne judge, Straits Settlements, 1934.

HOWITT, CHARLES ROBERTS.—B. 1894; ed. Carlisle Grammar Schl. and Queen's Coll., Oxford; cadet, F.M.S., Nov., 1920; seconded to Jokers, Dec., 1920; 1st cls. mag., 1922-1924; lieut., V.R. Aug., 1924; 3rd mag., S'pore, Oct., 1925; ag. 2nd asst. sec. (B), S'pore, May, 1926; offr., cla. IV, June, 1926; dist. offr., Jasin, May, 1927 and May, 1928; ag. 1st asst. sec. (B), S'pore, July, 1929; offr., cla. III., June, 1931; ag. 1st asst. sec. (B) and clk. of couns., Aug., 1932.

HOWL, CAPT. FREDERICK WILLIAM.—B. 1886; asst. engrn., constrn. dept., Johore Bahru, Sept., 1912; asst. engrn., F.M.S. rlys. (open lines), May, 1913; on mil. serv., May, 1917; lieut., Jcy., 1917; capt., Apr., 1918; ag. dist. engrn., Jate, 1919; dist. engrn. II., F.M.S. rlys., Jan., 1920; dist. engrn., Jan., 1924; dist. engrn., maintenance, head office, K. Lumpur, Mar., 1930; (senr. asst. to engrn. for ways and wks., June, 1930; senr. dist. engrn., valuation of rly. property, Nov., 1930.

HUBBALL, JOHN GORST.—Clk., control and audit office, Cape, 1895; examr., 1895; asst. acctnt., 1903; asst. acctnt., contrl. and auditor-gen.'s office, Union of S. Africa, 1910; prin. clk., 1912; chief acctnt., treasury, Union of S. Africa, 1916; sec., office of high comanr. for Union of S. Africa, London, 1928; sec. for finance, Nov., 1931.

HUBBARD, PERCIVAL CYRIL.—B. 1902; ed. Mill Hill and Caius Coll., Cantab. (mod. language scholarship); B.A. hon., 1923; LL.B. hon., 1924; called to bar, Inner Temple, 1925; cadet Br. Solomon Is. Prot., May, 1928; ag. asst. dist. offr., Malaita, Oct., 1928; ag. dist. offr., Yumbi Jan., 1929; ch. mag. and legal advr., Br. Sol. Is. Prot., Feb., 1929; ag. Br. judge, joint et al. judl. comanr. for New Hebrides, 1930-32.

HUCKS, GROFFERY WILLIAM YOUNG.—B. 1906; ed. Highgate Schl. and Christ's Coll., Cambridge; 2nd cls. hist. tripos, pt. I, 1927; 2nd cls. anthropol. tripos, 1928; B.A., 1928; M.A. 1932; cadet, Tanganyika Territory, July, 1929; asst. dist. offr., 1931.

HUDSON, PHILIP JAMES.—B. 1897; on mil. serv., June, 1916; cadet, Ceylon, Mar., 1921; attld. to Colombo kach., Apr., 1920; mag., Balapitiya, Mar., 1921; asst. settl. offr., 1922; office asst., Jaffna kach., Dec., 1923; asst. sttlmt. offr., May, 1925; asst. govt. art. Galle, Dec., 1929.

HUDSON, LIEUT.-COL. WILLIAM C.B.E. (1937) O.B.E., M.C.—B. 1880; ed. private and King's Coll., London; S. African War, 1900-02; Queen's Med., with 2 clasps; King's Med., 2 clasps; asst. staff, cent. telegraphs, London, 1902; 1st. P.M.G., N. Nigeria, 1912; ag. P.M.G., Apr. to Aug., 1912; R.E. (signals), 1914-18; (f. c. charge, civ. tele., occupied enemy territory admtstrn., Palestine, 1919; P.M.G., Palestine, July, 1920.

HUGGARD, SIEWALTER CLARENCE, Kt. (1933), K.C., B.A., LL.D.—B. 1884; ed. Dublin Univ.; 1st honourman and senr. mod.; legal and polit. science; called to the bar, King's Inns, Dublin, 1907; station mag., Nigeria Apr. 1914; ag. puisne judge, July to Sept., 1914; mag., Jan., 1917; solr.-gen., Trinidad, Nov., 1917; ag. puisne judge, June-Oct., 1921; K.C. (J.), ag. atty.-gen., Jan.-Oct., 1922; ag. gen. Nov., 1922; prepared revd. edn., Laws of Trinidad and Tobago, 1923; atty.-gen., Kenya, Feb., 1933.

so. and gov.'s dep., Aug., 1927; atty.-  
tltmts., June, 1929; ch. just., 1933.

INS, CAPT. JOHN, M.C. (1916).—B. 1891;  
ngton Gram. Schl. and Leeds Univ.,  
lieut., Yorks Regt., Nov. 1914; Gallipoli,  
ypt, 1916; France, July, 1916; capt.,  
6; ment. in desp.; cadet, F.M.S., Mar.,  
vt. rice agt., Klang, May, 1920;  
od contr., Selangor and Pahang, Oct.,  
asst. sec. to govt., Mar., 1921; passed  
lay, June, 1921; dist. offr., Aug.,  
fr., cls. IV., Aug., 1923; recrv.,  
concession, Johore, Feb., 1925; pvt.  
gh comanr., May, 1926; offr. cls. III.,  
8; sec., res., Negri Sembilan, Nov.,  
offr., Kuantan, Mar., 1930; offr., cls.  
1933; asst. advr., Kedah, July, 1933.

ES, JOHN WHITEHOUSE WARD.—  
ed. Oakham and Emmanuel Coll.,  
s; B.A., 1905; M.A., 1919; cadet,  
906; mag., Sept., 1911; offr., cls. II,  
3; 1st mag., K. Lumpur, Apr., 1926;  
IB, comanr., lands, F.M.S., continues  
ve July, 1928; ag. Br. res., Pahang,  
); comanr., lands, F.M.S., May, 1931;  
), Negri Sembilan, July, 1931; Br. res.,  
ibilan, Mar., 1932.

ES, RT. HON. WILLIAM MORRIS, P.C.  
1. 1864; M.L.A., New South Wales,  
; elec. to 1st H. of R., C of A., 1901,  
ber since; min. for external affairs  
representative of C. of A. at Navigation  
ndon, 1907 atty.-gen., C. of A., Apr.,  
and from Sept., 1914, to Oct., 1915;  
., and atty.-gen., Oct., 1915; Canadian  
neillor, Feb., 1916; prime min. and  
Nov., 1916; ditto, Feb., 1917; ditto,  
; resigned Feb., 1923.

FRANCOIS DANIEL, B.A.—B. 1883;  
s., Natal, Apr., 1916; ch. inspr., schls.,  
; supt., educn., Aug., 1931.

KEY, ERIC BERTRAM.—B. 1903; ed.  
; constable, Kenya pol., Jan 1926;  
., 1929; ag. asst. supt., 1931-32; local  
pol., Cyprus, June, 1933.

HERSON, LESLIE HERBERT.—B. 1902;  
Edward's Schl., Birmingham and Wor-  
L., Oxford; asst. dist. comanr., Sierra  
1., 1925; dist. comanr., Jan., 1931.

HRYS, LIEUT.-COL., SIR FRANCIS  
G.C.M.G. (1932), G.C.V.O. (1928),  
1. (1929), K.B.E. (1924), C.I.E.

. 1879; ed. Shrewsbury and Christ  
xford; 2nd lieut., Worcestershire Regt.,  
ved S. African War, 1900-01 (Queen's  
spa); ent. polit. dept., govt. of India,  
s. sec. to ch. comanr., N.W.F.P., 1904;  
rr., Hazara, 1907; dep. comanr., Bannu,  
nat, 1914; polit. agent, N. Waziristan,  
it. offr. with troops, N.W. Frontier,  
17 (desps.); served European War in  
pilot R.A.F., 1918; polit. agt., Khyber,  
foreign sec. to govt. of India, 1921;  
extraordinary and min. plenipotentiary  
rt of H.M. the King of Afghanistan,  
; high comanr., Iraq, 1929.

HRYS, H. L.—Ed. at gram. schl.,  
senior Camb. certif, 3rd div. honours;  
easy., Antigua, Jan., 1892; 2nd indoor  
; ag. 1st indoor offr. on several occa-  
ch. audit clk., Leeward Is., Dec., 1897,  
1898; ag. audit clk., St. Kitts-Nevis,  
3, to Mar., 1904; 1st indoor offr. of  
ntigua, Apr., 1904; ag. ch. audit clk.,  
al acctnt., Leeward Is., May to Oct.,

1909, Aug., 1910, and from Apr., 1911 to July,  
1912; ag. treasr. of Antigua, and federal treasr.  
from Dec., 1912 to Apr., 1913.

HUNT, WILLIAM EDGAR, B.A., C.B.E.—  
B. 1883; ed. Warwick Schl. and Selwyn Coll.,  
Cambridge; asst. dist. comanr., S. Nigeria, 1909;  
asst. col. sec., Lagos, 1910; dist. offr. (2nd cls.),  
1917; res., 1924; staff grade, 1929; mem.,  
coman. of inquiry into disturbances in S. E.  
Provs., 1930; comanr., lands, 1933.

HUNTER, LIEUT.-GEN. SIR ARCHIBALD,  
K.C.B. (1898), D.S.O. (1886).—Ed. at Glasgow  
Acad. and Sandhurst; 4th King's Own Royal  
Lancaster, 1874; capt., 1882; lieut.-col., 1889;  
col., 1894; maj.-gen., 1896; served in Egypt, and  
twice wounded; gov. of Dongola Prov. and  
commdt. Frontier Field Force, 1895-99; gov.  
of Omdurman, 1899; Egyptian medal and other  
orders; in command of 1st cls. dist. in India;  
lieut.-gen. on staff, commanded 10th div. S. Africa,  
1900-01 (twice ment. in desps.); commanded in  
Sootland, 1901-3; Western Army Corps, India,  
1904-7; commanded Southern Army, Indian  
Army, 1907-9; gov. and comdr.-in-chief, Gibraltar,  
1910-1913.

HUNTER, JAMES BLAIR, B.A.—B. 1876; ed.  
public schls. and Colleg. Inst., Woodstock, Ont.,  
Toronto Univ. (B.A. 1899); ent. Dominion pub.  
serv., 1899; pvt. sec. to successive ministers of  
crown; 2nd cls. clk., 1900; 1st cls., clk., 1903;  
ch. clk., Apr., 1907; asst. dep. min. of pub. wks.,  
1908; dep. do., 1908.

HUNTER, JAMES STANLEY.—B. 1889; ed.  
Hawera High Schl.; entd. N.Z. govt. serv., 1905;  
post and tel. dept., 1905; pub. serv. comanr's  
office, 1914; pvt. sec. to various ministers,  
1916-24; off. sec., N.Z. rly., 1924; asst. gen.  
man., N.Z. rly., 1928; comanr., transport,  
1929; pvt. sec. to Sir Francis Bell at League of  
Nations gen. assem. and also at Imp. Confce., 1928

HUNTER, JOHN.—B. 1878; apptd., after  
compet. exam., clk. of the 2nd div. and assigned  
to the C.O., Apr., 1899; clk. to patronage  
comtee., Nov., 1907; staff-offr., 1st Apr., 1922;  
librarian, 6th July, 1933.

HUNTER, JOHN ADAMS.—B. 1890; ed. at  
Royal Grammar Schl., Newcastle-on-Tyne and St.  
John's Coll., Camb.; B.A., 1913 (hist. tripos  
cls. 2, I.); cadet, F.M.S., Nov., 1914; cls. V,  
Sept., 1918; asst. dist. offr., Oct., 1918; attd.  
to chief sec.'s office, Jan.-Mar., 1919; seconded  
for serv. in food control dept., Mar., 1919;  
ag. 3rd asst. sec. to Govt., F.M.S., Oct., 1920;  
4th asst. sec. to govt., Oct., 1921; cls. I.V.,  
off. dep. contr., lab., Seremban, Nov., 1921;  
ditto, K. Lumpur, July, 1922; on spl. duty,  
rubber census, July, 1923; offr. in ch., govt.  
toddy shops in addn., July, 1923; 3rd asst. sec.  
to govt., F.M.S., Nov., 1923; dist. offr., Ulu  
Langat, Oct., 1926; Class III, Nov., 1926; ag.  
sec. to res., Selangor, July, 1927; ag. Br. res.,  
Selangor in addn., Nov., 1929; dist. offr., Ulu  
Selangor, Apr., 1931; offr., cls. II, Nov., 1931;  
asst. sec. to govt., F.M.S., June, 1933; Malayan  
estab. offr., Sept., 1933.

HUNTER, K. L.—Asst. dist. comanr., E.  
Africa Prot., Apr., 1919.

HUNTER, LOUIS LUCIEN.—B. 1889; cadet,  
local div., Ceylon civ. ser., Sept., 1914; att.  
to Colombo kach., Sept., 1914; addtl. comanr.  
of requests and pol. mag., Ratnapura, Oct., 1915;  
addtl. comanr. of requests and pol. mag., Pana-  
dura, Sept., 1916; office asst. to govt. agt.,  
N.C. Prov., Aug., 1918; pol. mag., Chilaw,  
Sept., 1919; addnl. asst. govt. agt., Colombo,

Feb., 1922; asst. sttlmt. off., Jan., 1923; addnl. asst. dir., educn., July, 1928; asst. govt. agt., Kalutara, Jan., 1930.

**HUNTINGFIELD, 5TH BARON (Cr. 1796)** WILLIAM CHARLES ARODECHNE VANNECK.—B. (Queensland) 1873; M.P., Eye divn., Suffolk, 1923-29; partly. pvte. secy. to pres., B. of T., 1927-28; gov., Victoria, 1934.

**HURST, RAYMOND GEORGE**.—B. 1877; Indian State rlys., 1900; E. African rlys., 1917; asst. traffic supt., Tanganyika rlys., July, 1926.

**HUSBAND, CHARLES THOMAS MAIN, F.S.I., F.R.G.S.**—B. 1891; ed. Box Hill Grammar Schl., Melbourne; 1st grade survr., F.M.S., 1913; served France, 1915-18; asst. supt., surveys, F.M.S., Jan., 1919; ag. supt., Selangor, July-Nov., 1920; Perak, Feb., 1926; Johore, Sept., 1927; supt., surveys, F.M.S. & S.S., July, 1929.

**HUSBAND, THOMAS GIBSON, B.Sc. (Edin.), A.M.I.C.E., Chartered Civil Engr.**—B. 1890; ed. Heriot Watt Coll. and Edin. Univ.; asst. engr., Jasir, S.S., July, 1919; ag. exec. engr., Malacca, May, 1923; asst. engr., Penang, Dec., 1924; ditto, P. Wellesley, Jan., 1927; exec. engr., South, P. Wellesley, Apr., 1929; enr. exec. engr., P.W.D., June, 1931; ditto, rural and marine, S'pore, July, 1931; senr. exec. engr., wks. and bldgs., K. Lumpur, Oct., 1932.

**HUSSEY, ERIC ROBERT JAMES, C.M.G. (1933)**.—B. 1885; ed., Repton (Schl.), open exhibn., Hertford Coll., Oxford, 1904; B.A., 1908 (lit. hum.), M.A., 1923; Sudan civ. serv. as tutor, Gordon Coll., Khartum, Sept., 1908; dist. comsnr., 1912; ch. inspr., educn. dept., 1918; educnl. mission to Somaliland, 1920; educnl. mission to Uganda, 1924; dir., educn., Uganda, 1925; educnl. mission to Kenya, 1928; dir. educn., Nigeria, 1929; mem., stat. coms. of inspecn., Prince of Wales Coll., Achimota, 1932.

**HUSSEY, THOMAS MACDONALD**.—B. 1888; ed. Long Ashton Coll., Somerset; off. censor, cinematograph films, S.S., F.M.S. and Johore, Dec., 1919.

**HUTCHINGS, HUGH H., I.S.O. (1930)**—Insp. of govt. schls., Turks and Caicos Is., 1898-1906; J.P., 1901; ch. offr., fire brigade, 1901-19; clk. to comsnr. and inspr. of schls., 1907; asst. comsnr., Grand Turk, 1908-19; ag. audr., 1908-13; audr., 1913-19; ag. comsnr. and ag. judge of sup. ct., five occasions, 1911-19; ag. comsnr. of Cayman Is., 1912-13; comsnr., Cayman Is., June, 1919; comsnr., Montserrat, Sept., 1929; ret., Sept., 1931; ag. comsnr., Turks and Caicos Is., July, 1933.

**HUTCHINS, ERNEST ELWYN**.—B. 1886; ed. Exeter Schl.; forestry course, Edinburgh Univ., 1903-04; forest dept., S. Africa, 1904; forest demarcator, Kenya, 1909; asst. conservator, forests, Kenya, 1911; E. Africa Mounted Rifles, 1915-16; asst. polit. offr., German E. Africa, 1916-21; admstve. offr., 1st grade (now dist. offr.), Tanganyika Territory, 1921.

**HUTCHINSON, GEORGE STUART MENTETH**.—B. 1883; ed. United Services Coll., Westward Ho! and Royal Milv. Coll., Sandhurst; 2nd Lieut., unattd. list, 1902; Indian Army, 1903; capt., 1911; major, 1917; Burma Mily. Pol., Southern Shan States, 1910-14; Indian Expedy. Force, France, 1915; ment. in desps., 1915; invalided, 1917; examining offr., Miny. of Pensions, 1917; regional wounds offr. for Scotland, 1919; apptd. under reconstruction scheme, asst. prin., C.O., 1st Apr., 1924; prin., 1st, 1st Oct., 1930.

**HUTCHISON, DONALD MAXWELL WRIGHT, B.Sc. (Eng.), M.I.C.E., A.M.I.C.E.**—B. 1883;

ed. Wellington Coll. and Faraday House; asst. elec. engr., P.W.D., F.M.S., 1915; engr., electl. bd., P.W.D., Jan., 1925; engr. and inspr., electl. dept., F.M.S. 1928; ag. dir., elec. dept., June to Dec. and Apr., 1931.

**HUTSON, SIR EYRE, K.C.M.G. (1922)** (1911), B.A.—B. 1864; 2nd clk. to gov. Lee, Oct., 1885; asst. priv. sec. to gov. Barbados, 1885; priv. sec. to gov. Barbados, Mar., 1886; at Mauritius, Jan., 1890; at Br. Guiana, J. Jamaica, 1898; col. sec. and registr. gen., B. July, 1901; chrmm., schools coman., 1902; St. George's harbour coman., 1903; col. July, 1908; chrmm., educn. coman., Apr. rep. Fiji and W. Pacific high coman., at tel. conf., Melbourne, Dec., 1909; dep. various occasions, 1909-12; comsnt., Dec., 1914; ag. gov. Fiji and high coman. Pacific, Aug., 1915 to May, 1916 and from Oct., 1918; govr., B. Honduras, Nov., 1918; Fiji and high comsnr., W. Pacific, 1925; July, 1929.

**HUTT, ALEXANDER McDONALD BROWN** 1904; ed. St. Andrew's Coll., Grahamstown, and Univ. Coll., Oxford; B.A. (Basil. cadet, Tanganyika Territory, Jan., 1926; dist. offr., Jan., 1928; ag. dist. offr., 1932.

**HUTTON-MILLS, ALEXANDER, B.A.**—ed. Dulwich and Keble Coll., Oxford; jurisprudence; called to bar, Middle Temple, 1924; practised in Gold Coast, 1924-30; Gold Coast, 1930.

**HUXHAM, HAROLD JAMES**.—Coms. tax, Ceylon, Apr., 1932.

**HYAMSON, ALBERT MONTFORD** (1931), F.R.Hist.S.—B. 1875; ed. Oxford Eng. and Swansea Gram. Schl.; savings bank, G.P.O., London, 1895-98; supplementary secy.'s dept., G.P.O., 1898 to Jan., 1922; infn., F.O., Dec., 1917 to Mar., 1918; sec., miny. of infn., Apr., to Nov., 1919; mission, Nov., 1918 to Mar., 1919; immigrn. and travel, Palestine, Jan., contrl., lab. Dec., 1921; in charge of immigrn. and travel, Dec., 1923 to Mar., contrl., permits, Apr., 1924; ch. immigrn. Oct., 1926; sec., cent. town planning, Sept., 1922; mem., economy comtee. comtee. on rates of wages for gov. emp. dep. ohmn., lab. standing comtee. immigrn., Jan., 1932; author, "A History of the Jews in England," "The Rebirth of an Ancient People," "The Old and New," "British Project for Restoration of the Jews," etc.

**HYDE, ANTHONY, M.A., Barrister-at-Law** 1900; ed. Westminster Schl. and Christ Church Oxford (exhibr.); called to bar, Inner Temple, 1925; cadet, S.S., Dec., 1924; attd. Alor Gajah, Malacca, 1925; pvte. sec., 1929; seconded to C.O. as asst. prin. O.

**IMBERT, A. E.**—Labour inspectr. Africa Prot., June, 1919; ch. registr., Kenya, Jan., 1925.

**INGHAM, RAYWOOD, B.A. (Oxon.)** cadet, S.S., Dec., 1912; attd. to monarch, Jan., 1913; pol. mag., Malacca (in 1915; collr. war tax, Malacca (in 1917; collr., war tax, Singapore, 1918; offr., els. IV., S.S., Dec., 1919; asst. prov. Singapore, Jan., 1921; temp. M.L.C. 1924; offr., els. III, Dec., 1924; ca

1929; stamp and probate offr., S'pore, June, 1931; ag. dep. treas., S.S., and stamp and probate offr. in addn., Sept., 1931.

INGLEDDOW, CEDRIC FRANCIS.—B. 1894; on milly. serv., Mar., 1915; cadet, Ceylon, Aug., 1920; attld. to Kurunegala kach., Sept., 1920; ag. office asst. to govt. agt., N.W. Prov., Oct., 1921; ag. pol. mag., Chilaw, Feb., 1922; office asst. to govt. agt., Prov. of Sabaragamuwa, Mar., 1924; ditto to govt. agt., N. Prov., 1925; pol. mag., Matale, Feb., 1926; dist. judge, N'Elia, Dec., 1927; asst. sttlmt. offr., Mar., 1931.

INGRAMS, WILLIAM HAROLD, O.B.E. (1933).—B. 1897; ed. Shrewsbury; served K.S.L.I., Sept., 1914 to May, 1919; wounded, Belgium, May, 1916; employed, directorate of recruiting, W.O., Dec., 1916; min. of nat. serv., Dec., 1917; min. of lab., demob. and resettlement dept., Nov., 1918; F.Z.S., May, 1919; asst. dist. comsnr., Zanzibar, July, 1919; F.R.A.I., 1921; F.R.G.S., 1922; M.R.A.S., 1923; mem., Société d'Anthropologie de Paris, 1923; certif., acad. of internat. law, Hague, 1924; higher standard, Swahili, 1923; 2nd asst. sec., Jan., 1925; pvte. sec. to ag. high comsnr., Apr. to June, 1925; ditto to Br. res., Nov., 1925 to Aug., 1926 and from Oct. to Nov., 1926; ag. pvte. sec. to H.H. the Sultan, Nov., 1925 to June, 1926; clk., prot. coun., Feb. to June, 1925; edr., Off. Gaz., in 1924, 1925 and 1927; clk., exec. and leg. couns., Aug. to Oct., 1926 and Mar. to July, 1927; mem. Pemba educn. comtee. and teaching of Koran coms., 1924; mem. museum comtee., 1924 and ag. chmn., Aug., 1926; cla. IV., Order of Brilliant Star, Zanzibar, 1927; asst. col. sec., Mauritius, 1927; chmn., museum reorganisation comtee., 1928; chmn., coms. of enquiry, med. and health dept., 1928; mem. schls. comtee., 1928-29; vice pres., bd. of dirs., Mauritius Inst., 1929; mem., R. Coll., comtee., 1929-31; ag. asst. prin. C.O., 1929-30; ag. recr.-gen., June-July, 1932; ag. col. sec., Jan.-May, and from Aug., 1932; part author, "Zanzibar; an account of its People, Industries and History" (1924), "Schl. History of Zanzibar" (1925), and "Aya Za Kuraani" (1926); author "Dialects of Zanzibar Sultanate" (1924), "Chronology and Genealogies of Zanzibar Rulers" (1926), "Guide to Swahili Examinations" (1927), "Zanzibar, Its History and People" (1931), "School History of Mauritius" (1931), "School Geography of Mauritius" (1932), and various pamphlets and articles.

INNES, CAMERON STAR.—B. 1892; Imp. serv., male learner, post office, 1908; seconded col. serv., 1921; war serv., 1914-19; ent. Nigeria serv., as asst. survr., posts and tels., Mar., 1921; divnl. survr., Apr., 1933.

INNES, RT. HON. SIR JAMES ROSE, P.C. (1915). K.C.M.G. (1901), K.C.—B. 1855; called to the bar of sup. ct., Cape Colony, Feb., 1878; mem. for Victoria East house of assem., Cape, 1884; and subsequently reprtd. Cape div.; atty.-gen., 1st Rhodes ministry, July, 1890, to May, 1893; selected by Imp. govt. to watch proceedings in connection with trial of reform comtee. prisoners at Pretoria, 1896; atty.-gen. 4th Sprigg ministry, 1900-2; deleg. for Cape Colony to attend conf. in Lond. on final ct. of appeal, 1901; ch. just., sup. ct., Transvaal, Mar., 1902; ordinary judge of appeal, sup. ct., Union of S. Africa, 1910; ch. just. of S. Africa, Oct., 1914; ret., Mar., 1927.

INNESS, WILLIAM JAMES DRACON, C.M.G. (1929), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.P.H. (Ireland).—B. 1877; ed. Exeter Schl. and St. Mary's Hosp., Lond.; house physician, Bethlehem

Royal Hosp.; med. offr., N. Nigeria, 1905; senr. sany. offr., Nigeria, 1914; asst. dir. of med. serv., Nigeria, 1921; dir., med. and sany. services, Sierra Leone, 1924; dir., med. and sany. serv., Gold Coast, Mar., 1927; mem., exec. and leg. couns.

INNISS, KNOLLYS ULRIC ALEXANDER, M.B., Ch. B. Edin.—B. 1882; entd. med. serv., Trinidad, Aug., 1904; dist. med. offr., Aug., 1912.

INSKIPP, PERCY SIDNEY, O.B.E. (Mily.).—Clk., admnstr.'s off., S. Rhodesia, 1891; ag. sec., 1892; sec. to admnstr., 1893; under sec., 1897; joined London staff, B.S.A. Co., 1900; dir., B.S.A. Co., Apr., 1919; gen. man., B.S.A. Co., S. Africa, June, 1922; mem. of pioneer corps (occupation of Mashonaland), 1890; also served with the Mashonaland horse, Matabele rebellion, 1896 (medal), and Rhodesia field force, 1900 (medal and 2 clasps); joined R.A.S.C., 1914; O.C., R.A.S.C., Harwich dist., 1914-17; S.S.O., 48th divn., France, Flanders, Italy, 1917-19; Croce di Guerra, Italy; ment. in desps.

IRBY, G. N.—B. 1889; ed. Eton and Balliol Coll., Oxford; 2nd lieut., Oxford and Bucks. L.I., May, 1915; invalided with rank of capt., Jan., 1918; asst. priv. sec. (apptmts.) to Lord Milner, July, 1920; to Mr. Churchill, Feb., 1921; the Duke of Devonshire, Oct., 1922; Mr. J. H. Thomas, Jan., 1924; Mr. L. C. M. S. Amery, Nov., 1924; prin., 1st Oct., 1930.

IRELAND, FREDERICK JOSEPH.—B. 1903; apptd., after compet. exam., cler. offr., C.O., 30th Sept., 1920.

IRVINE, FREDERICK ROBERT, M.Sc. Ag., Fellow, Linnean Soc. (1927).—B. 1838; ed. Royal Grammar Sch., Newcastle-on-Tyne; war serv., Gordon Highlanders, France and Belgium, 1916-19; 2nd lieut., R.A.F., 1918; R.Sc., agr., Armstrong Coll., Durham Univ., 1920; teacher of agr. and biology, Achimota, Gold Coast, 1924.

IRVINE, ROBERT, M.C. (1917).—B. 1894; ed. Dunfermline High Schl.; bd. of agr., Scotland, 1913; served in France, 1915-18; capt., Lance Fusiliers, 1918; cadet, F.M.S., Oct., 1919; pvte. sec. to ch. sec. to govt., Mar., 1921; offr. cla. V., July, 1921; asst. dist. offr., Tampin, Apr., 1922; ag. 2nd mag., K. Lumpur, May, 1923; dist. offr., Jebebu, Nov., 1924; asst. dist. offr., Lower Perak, Jan., 1925; offr., cla. IV, July, 1925; ag. 2nd asst. sec. (A) S.S., May, 1926; ag. 1st asst. sec. (B) S.S. and clk. of couns., Mar., 1928; dist. offr., Tampin, Dec., 1929; offr., cla. III, July, 1930.

IRVINE, HON. SIR WM. HILL, K.C.M.G. (1914), LL.D., K.C.—B. 1858; called to the bar, Victoria, 1884; premier of Victoria, 1902-4; mem. H. of R. C. of A., since 1906; atty.-gen., C. of A., June, 1913 to Sept. 1914; chief just., Victoria, Apl., 1918; lieut.-gov., Victoria, May, 1918; ag. gov. from June, 1931.

IRVING, FRANCOIS ERNEST.—B. 1835; ed. at St. Andrew's Coll. and Marist Bros. Schl., S. Africa; served in Boer War, 1901-2; German S.W. Africa, with Imp. Light Horse, 1914-15; German E. Africa, 1916; seconded to admnstr. of Mafia Is., as finan. offr., Nov., 1916, to May, 1919; asst., cust. dept., Zanzibar, Oct., 1919; ag. asst. compt., cust. for various periods, 1920-22; asst. compt., cust., Dec., 1922; ag. compt., cust., for various periods, 1924-33.

IRVING, HUGH CRAUFORD.—Asst. dist. comsnr., Somaliland Prot., June, 1914.

IRWIN, 1st BARON (cr. 1923), HON. EDWARD FREDERICK LINDLEY WOOD.—B. 1881; ed. Eton

and Christ Church and All Souls, Oxford (M.A. and fellow); major, Yorkshire Dragoons; M.P., Ripon divn., Yorks, 1910-25; under sec. of state for the cols., Apr., 1921; min. of educn., Oct., 1922; viceroy of India, 1926.

IRWIN, HENRY MARK, B.A.—B. 1885; ed. Haileybury and Selwyn Coll.; Cambridge exhibitioner; Haileybury exhibitor; hon. class. tripos, 1908; asst. res., N. Nigeria, 1908; attached to secretariat, July to Dec., 1911; priv. sec. to ag. gov., C. L. Temple, Esq., C.M.G., June, 1912.

IRWIN, ROBERT EDWARD.—B. 1899; ed. at Christ's Hosp.; col. audit dept., Oct., 1925; asst. audr., Tanganyika Territory, Nov., 1925; asst. audr., Gold Coast, Dec., 1928.

ISAACS, RT. HON. SIR ISAAC ALFRED, P.C. (1921), G.C.M.G. (1932), K.C.M.G. (1928).—B. 1855; called to the bar, Victoria, 1880; Q.C., 1899; M.L.A., Victoria, 1892-1901; solr.-gen., 1893; atty.-gen., 1894-9; and again in 1900; mem. of Aust. Fed. Convention, 1897-8; and of first Federal parlmnt.; atty.-gen. in Deakin ministry, 1905-6; judge of High Ct. of Australia, Oct., 1906; ag. ch. just., 1925 and 1927; ch. just., Mar., 1930; gov. gen. of the C'wealth of Australia, Jan., 1931.

ISAACS, FRANK NOEL.—B. 1871; Jamaica civ. serv., 1890; held appts. in various depts., 1891-1907; clk. of wks. and acctnt., new pub. bldgs., 1909; sec., bd. of supervision, 1910; sec., malaria comsn., 1910-12; exec. offr., malaria comsn., 1910-12; drought and hurricane relief offr., 1912-17; ag. prot., immigrts., 1914; man., Rio Cobre home, 1917; comsnr., parish of St. Catharine, 1921; sec., child welfare comsn., 1921.

ISHERWOOD, ALBERT ARTHUR MANGNALL, O.B.E. (1926), M.A. (Oxon).—B. 1889; ed. St. John's schol., Leatherhead, and University Coll., Oxford; jnr. supt., educn. dept., N. Nigeria, 1915, 1913; loaned to polit. dept., N. Nigeria, 1915-17; polit. offr., Tanganyika admstrn., 8th Oct., 1917; ag. senr. comsnr., Feb., 1923 to Jan., 1924; dep. dir., educn., Sept., 1924; ag. dir., educn., Oct., 1924 to Mar., 1925; ditto and mem., exec. coun., in 1927, 1929, 1931 and 1932; Swahili examr.; mem., exec. and leg. coun., Aug., 1929 to Feb., 1930; dir., educn., 1933.

ISLINGTON, 1ST BARON (cr. 1910), RT. HON. SIR JOHN POTYNDER DICKSON-POTYNDER, 6TH BART., P.C. (1911); G.C.M.G. (1913); K.C.M.G. (1911); D.S.O. (1900); J.P.—B. 1866; ed. at Harrow and Christ Church, Oxford; major and hon. col., Wilts Yeomanry; served in S. Africa, 1900 (Queen's medal, 3 clasps); late lieut., 3rd Royal Scots; mem. L.C.C., 1898-1904; M.P., Chippenham, Wilts, 1892-1910; gov., New Zealand, 1910-1912; chmn. of Indian civ. ser. comsn., 1912; parly. under sec. of state for the colonies, 1914; parly. under sec. for India, 1915.

IVES, WILLIAM CARLOS, B.C.L.—B. 1873; ed. pub. schl., Pincher Creek, Alta., Coaticook, Queb., and McGill Univ.; puisne judge, sup. ct., Alta., 1914.

IVEY, LIEUT. COMMDR. A. V. P., R.D., R.N.R.—B. 1894; Royal Navy, 1915; sub. lieut., R.N.R., 1917; lieut. commdr., 1927; Cameroons expdy. force, 1915-16; Harwich force destroyers, 1916-17; commanded Torpedo boats, 1918; commanded H.M. river gunboat "Robin" on West River, China, 1919; marine offr., Nigeria, 1920; harb. mast., Port Harcourt, 1926; prin. marine offr., 1930.

IZARD, GODFREY WALLACE.—B. 1891; ed. Uppingham; B.S.A. Co., 1904-14; called to bar, Middle Temple, June, 1914; enlisted, Aug., 1914; invalided; admstve. offr., Nigeria, Jan., 1915; admstve. serv., Apr., 1930; dep. comsant., lands, 1930; prin. asst. sec., N. Prova., 1931.

IZARD, H.—Asst. dist. comsant., E. Africa Prot., Feb., 1915.

JACK, HENRY WALTER, M.B.E. (1930), D.Sc., B.A.—B. 1891; ed. Univ. Coll., Cork (scholar); B.A. (econ.), 1911; B.Sc. (biol.), 1912; agr. instr., F.M.S., 1914; agr. instr., 1915; ec. botanist S.S. & F.M.S., 1919; mem., comtee. on rubber research, 1923; D.Sc. by research, 1925; rep. of Malaya, Pac. Sc. Cong., Japan, 1926 and in Java, 1929; economic botanist, Mar., 1929; mem. coconut and oil palm research comtee., 1925; hon. sec., rice cult. comtee., Malaya, 1926; publns. on rice, coconuts, oil palm, cotton, rubber, etc.

JACK, MURRAY M.—B. 1893; ed. Peterhead Acad. and Aberdeen Univ.; solr., sup. ct. Scotland, 1920; H.B.M. consular cts., Egypt, 1922-25; war serv., Gordon Highrs. and I.A.R.O., 1914-19 (capt., ment. in desps.); dep. regisr., sup. ct., Kenya, 1925; asst. admstr. gen. and offr. recr., Tanganyika Territory, 1926; regisr., sup. ct., Kenya and E.A. ct. of appl., July, 1929; rep. and coll., E. A. Law Repts., 1930-32.

JACKLIN, S., M.C.—Acctnt., repat. dept., Christiana, Aug., 1902; rev. clk., law dept., Nov., 1902; clk., civ. coman. off., Pretoria, Nov., 1903; clk., rev. dept., Mar., 1905; prin. clk., Oct., 1906; prin. clk., inland rev. dept., Apr., 1912; inspr., inland rev. dept., Nov., 1916; surr., inland rev. dept., Apr., 1918; ag. dep. comsant., Johannesburg, Sept., 1919; ch. clk., establm. treasry., Union of S. Africa, Jan., 1920; sec. pub. ser. comsn., Oct., 1921; ret., Oct., 1925; treasr., League of Nations, Oct., 1926.

JACKS, PHILIP—B. 1877; ed. Plymouth Coll.; admtd. solr., sup. ct., England, 1900; asst. land offr., Hong Kong, 1905; J.P., 1906; comsant. for oaths, 1905; ag. land offr., 1907 to 1908; ag. land offr. and offr. recr. in back rupty., 1908; ag. land offr., 1911; and from 1913 to 1914; land offr., 1916; ag. crown solr., 1919 and 1920; called to the bar (Inner Temple), 1922; regisr., marriages in addn., 1927; ag. puisne judge on several occasions, 1927-33.

JACKSON, SIR EDWARD ST. JOHN, KT. BACH. (1933), O.B.E. (1918), K.C.—Ed. St. Andrew's and Beaumont Colleges and Brasenose College, Oxford; B.A., 1908; called to the bar, Inner Temple, 1910; legal adviser, Gambia, Oct., 1912; atty.-gen., Nyassaland, Oct., 1913; judge of high ct., July, 1920; pres. of h.s. comann., 1920; pres., finance comann., 1923; atty.-gen., Tanganyika Territory, Aug., 1924; atty.-gen., Ceylon, May, 1929.

JACKSON, MAJOR FRANCIS WALTER FITZGERALD, C.M.G. (1928), D.S.O. (1917).—B. 1881; ed. Dover Coll.; entd. R.A., 1899; served in S. Africa, 1901-2; seconded to W.A.F.F., 1903-1904; dist. comsant., Northern Territories, G. Coast, 1st Jan., 1907; asst. col. sec., G. Coast, 10th Mar., 1911; provincial comsant., G. Coast, 23rd Jan., 1915; services lent to W.O. Mar., 1915, to Apr., 1919; served in France, Mar., 1914 to June, 1918; ment. in desps. 3 times; off. British forces, and senr. polit. offr., Togo, July, 1919; represented govt., in final treaty over of Lome and that portion of Togoland ceded to France by the Franco-British decln. of July, 1919; dep. ch. comsant., Ashanti, 1927; #



comsnnr., N. Territories, Gold Coast, 1930; do., Ashanti, 1932.

JACKSON, GILDART.—B. 1901; ed. Edgeborough Schl., Guildford and Westminster; asst. dist. comsnnr., Sierra Leone, 12th Nov., 1924.

JACKSON, ROBERT BEST, M.B., D.P.H., B.A.O., M.D., T.C.D., L.M. Rotunda Hospital, Dublin, certifi., London Schl. Trop. Med.; R.A.M.C., 1914-17; med. offr., F.M.S., Nov., 1920; health offr., Negri Sembilan, 1921-1922; do., Pahang West, 1926; malariologist, med. dept., Hong Kong, 1930.

JACKSON, SIR WILFRID EDWARD FRANCIS, K.C.M.G. (1931), C.M.G.—B. 1883; ed. Stonyhurst Coll. and Lincoln Coll., Oxford (classical scholar), B.A. 1905; personal sec. to gov., Trinidad, 1906; priv. sec. to gov. and clk. to exec. coun., Bahamas, Sept., 1906, to Oct., 1907; asst. collr., Uganda, Nov., 1907; ag. dist. comsnnr., Toro, July, 1911 to Apr., 1912; dist. comsnnr., Apr., 1912; ag. asst. chief sec., July-Dec., 1912; 1st asst. sec., Dec., 1912; ag. asst. chief sec., Aug., 1913 to Feb., 1914, May to Nov., 1914 and from Apr., 1915; col. sec., Bermuda, 19th Feb., 1916; col. sec., Barbados, 1921; col. sec., Trinidad, Feb., 1926; ag. gov., Apr. to Nov., 1927; col. sec., Gold Coast, 1929; gov. and commdr.-in-ch., Mauritius, Mar., 1930.

JACOBS, CHARLES ERNEST HARVEY (late R.A.), B.Sc. (Chem.), B.Sc. (Bot.) Viet., L.C.P. Diploma in Educn.—B. 1886; ed. Brewood Gram. Schl., Staffordshire and Victoria Univ. (Queen's Coll.), Manoh.; asst. master, Marlborough Coll., Cranleigh Schl., and Reading Schl.; sr. sec. master, Raffles Inst., Singapore, Feb., 1921; sr. normal instr., in addn., Apr., 1929; sr. master, Raffles Inst., Nov. 1930; headmast., High Schl., B. Mertajam, Aug., 1931.

JACQUES, EVELYN BESSIE, M.B., Ch.B. (Bristol), D.T.M. & H. (Lond.).—Lady med. offr., Seremban, F.M.S., Feb., 1921; do., K. Lumpur, Feb., 1922; do., Ipoh, Apr., 1924; do., Taiping, June, 1926.

JACQUES, FREDERICK VIEL, M.B., Ch.B., (Bristol), D.P.H. (Lond.), D.T.M. & H. (Eng.).—B. 1891; ed. Gresham's Schl., Bristol Univ. and Lond. Hosp.; midshipman and sub.-lieut., R.N.V.R., 1909-15; surg. sub.-lieut., 1916; North Sea, 1914-15; E. Mediterranean, 1916-17; med. offr., Malayan med. serv. (Seremban), 1921; health offr., K. Lumpur, 1922; Kinta, 1924; Perak North, 1926; lieut., M.S.V.R., 1927; ag. senr. health offr., Perak, 1928 and 1931; ag. dep. state med. and health offr., Perak, 1932.

JAMES, HERBERT BASIL.—Ed. Jesus Coll., Oxford (exhibitioner), 2nd class math. mods., 1908; 3rd class final honour schl. nat. science, 1910; asst. res., Northern Nigeria, 30th Nov., 1910; res., Dec., 1926.

JAMES, JOSEPH EDWARD, M.B.E. (1930).—B. 1867; ed. at pub. schls. and Mico Coll., Antigua; ag. educnl-offr., Antigua, Nov., 1901; clk., educn. dept. and educnl. offr., Antigua, Apr., 1904; schl. mast., St. John's Training Schl., Antigua, Feb., 1913, to June, 1917; sub-inspr. schls., Antigua, Apr., 1914; sub-inspr., schls., St. Kitts-Nevis, 1919; local inspr., schls., Mar., 1927; ag. fedl. inspr., schls., July, 1924 to Jan., 1929.

JAMES, MARSHALL NICOL.—B. 1875; served under the condominium govt., New Hebrides until Mar., 1922; govt. agt., New Hebrides, Mar., 1922.

JAMES, S. I.—B. 1891; ed. St. Paul's Schl.; on mil. serv., Sept., 1914 to Aug., 1919; ent. W.O. (temp.) Nov., 1919; ent. C.O. as clerical

offr., July, 1926; ag. cler. offr., higher grade, 10th Mar., 1931; asst. prin., 1st Oct., 1932.

JAMES, SIR WALTER HARTWELL, KT. BACH. (1907).—Ed. in Perth at state and high schls., admitted as barrister and solicitor, 1888; member for East Perth, 1894; represented W. Aust. at fed. conven., 1897-8; hon. minister, 1901; K.C., 1902; premier and atty.-gen., 1902; agt.-gen. for W.A., 1904-1906; chan., univ. of W. Australia.

JAMISON, ROBERT, M.B., B.Ch., B.A.O. (Ireland), F.R.C.S. (Eng.), D.T.M. (Lond.).—B. 1880; asst. med. offr., Hlatikulu, Swaziland, 1910-13; med. offr., Swaziland, 1913; served, S.W. Africa campaign, 1914-15; prin. med. offr., 1918.

JANSEN, HON. ERNEST GEORGE, B.A., LL.B., M.P.—B. 1881; ed. Ladysmith Govt. Schl. and Durban High Schl.; leader of Nationalist party in Natal; mem., Natal Univ. Coll. Coun.; chmn., Saamwerk Unie van Natalse Vereeniginge (the first body in S.A. to prescribe exams. in Afrikaans for 7 years; foundation mem. of Suid Afrikaanse Akademie vir Taal, lettere en kuns; mem., Union H. of A. for Vryheid since 1921; speaker, Union H. of A., July, 1924-July, 1929; min. of native affs., June, 1929 to Mar., 1933; speaker, H. of A., May, 1933.

JANSZ, HERBERT ERIC.—B. 1890; cadet, local div., Ceylon civ. ser., Sept., 1914; att. Kandy kach., Sept., 1914; att., Batticaloa kach., Dec., 1914; addtl. pol. mag., Batticaloa, in addn. Aug., 1915; ag. office asst. to govt. agt., Batticaloa, Sept., 1915; office asst. to asst. govt. agt., Kegalla, Jan., 1917; office asst. to govt. agt., N. Prov., Jan. 1918; pol. mag., Kalutara, Mar., 1920; dist. judge, Ratnapura, Jan., 1925; addnl. dist. judge, Avisawella, in addn., Oct., 1927; asst. sttlmt. offr., Sept., 1928; ag. pol. mag., Colombo, Apr. to June, 1930; ag. sttlmt. offr., Mar., 1931.

JANSZ, REGINALD BELTRAN.—B. 1878; cls. V Ceylon civ. serv., Nov., 1928; office asst. to asst. govt. agt., Trincomalee, Nov. 1928.

JARDINE, DOUGLAS JAMES, C.M.G. (1932), O.B.E. (1918).—B. 1888; ed. at Westminster and Trinity Coll., Cambridge; 2nd cls. classical trip, 1910; B.A., 1910; M.A., 1914; chief sec.'s off., Cyprus, 1910; pvt. sec. to ag. high comsnnr., July to Oct., 1911; asst. sec. to govt., 1912; ag. ch. asst. sec. on several occasions, 1912-16; passed in modern Greek, 1912; sec. to the admstr., Somaliland, 1916; accompanied mission to Abyssinia on occasion of coronation of the Empress Zauditu (3rd cls. Star of Ethiopia), 1917; in charge H.Q. services, Somaliland Exped. Force, 1920 (A.G.S. med. and ment. in desp.); senr. asst. sec., Nigerian secretariat, 1921; ag. dep. ch. sec., July to Nov., 1925 and June to Aug., 1926; dep. ch. sec., Tanganyika Territory, May, 1927; ag. ch. sec., June to Nov., 1927 and Apr. to Oct., 1928; ch. sec., Jan., 1929; gov's dep. on several occasions since 1927; ag. gov., in 1929, 1931 and 1933; gov., North Borneo, 1933; accredited rep. to Permt. Mandates Comn., 1929, 1930 and 1931; joint-editor "Hand-book of Cyprus," 1913 and 1919, and author of "Mad Mullah of Somaliland," 1923.

JARDINE, ROBERT FRANK, C.M.G. (1928), O.B.E. (1926).—B. 1894; ed. Downing Coll., Cambridge; served European War in Gallipoli, Egypt and Mesopotamia; polit. offr., Mesopotamia, 1917 asst. divnl. adviser, Mosul prov., under Iraq govt., 1921; admstve. inspr., Mosul prov., 1923; on sp. duty in Europe in connec. with Mosul question, 1925; admstve. inspr., Sulaimani, 1925; do, Mosul prov., 1925; ditto, Basra, 1928;

author "Grammar of Bahdinan Kurmanji (Kurdish)", 1922.

JARRETT, JAMES HENRY.—B. 1895; ed. Lancing Coll.; barrister-at-law, Gray's Inn; H.A.C., 1914; served European War, 1914-19; asst. dist. comsnt., Uganda, 1919; seconded, judl. dept. as mag., 1922; mag., 1924; asst. atty-gen., 1926; ag. solr. gen., May, 1927 to Jan., 1928; crown coun., 1927; atty-gen., Grenada, 1929; ag. admstr. and ag. ch. just., St. Vincent in 1930 and 1931; atty-gen., Bahamas, 1933.

JARRETT, NORMAN ROWLSTONE.—B. 1889; ed. Highgate and Exeter Coll., Oxford, 3rd cls. class. mods., 1910, 2nd cls. lit. hum., 1912; B.A., 1912; cadet, F.M.S., 1912; passed cadet, July, 1914; offrs., cls. V, Feb., 1916; cls. IV, Jan., 1920; dist. offr., Mar., 1921; offr., cls. III, Jan., 1925; offr., cls. II, 1930; asst. sec. to govt., F.M.S., Apr., 1930; ag. sec. to res., Perak, May, 1931; ag. Br. advr., Trengganu, June, 1933.

JARVIS, CYRIL CHESTER.—B. 1884; ed. Victoria Coll., Stellenbosch; Rhodes schol., 1904; Wadham Coll., Oxford, B.A. (hon. juris.), LL.B., Cape Univ.; sec., ch. just., Cape Colony, 1907; admitted Cape bar, 1910; ch. clk. to atty-gen., O.F.S.; prof. asst. to atty-gen., Cape Prov., 1921; crown pros., Johannesburg, 1926; atty-gen., Natal, 1933.

JAYARATNE, MERENNA FRANCIS DE SILVA, B.A. (Lond.).—B. 1904; cadet, Ceylon civ. serv., Feb. 1927; attd. Colombo kach., Mar., 1927; office asst., Matale kach., Jan., 1928; pol. mag., Jaffna, Mar., 1930; office asst., Batticaloa kach., Mar., 1933.

JEFF, CAPT. JOHN.—B. 1896; ed. Glasgow Univ.; cadet, F.M.S., attd. Chinese prot., Ipoh, Apr., 1920; passed cadet, Dec., 1922; asst. prot., Chinese, Seremban, Dec., 1923; attd., cust. dept., Jan., 1925; offr., cls. IV., Apr., 1927; ag. prot., Chinese, Perak, Apr., 1928; ditto, N. Sembilan, Jan., 1930; ditto, Selangor and Pahang, May, 1931; offr., cls. III., Apr., 1932; ag. asst. sec., Chinese affrs., S.S., Aug., 1933.

JEFF, RICHARD HEDLEY ALLISON.—B. 1889; jr. asst. engr., F.M.S. Rlys., June, 1913; dist. engr., grade III, head office, July, 1915; supernm. dist. engr., July, 1919; on sp. duty in S. India, Aug., 1919; dist. engr., grade II, K. Lumpur, Jan., 1920; dist. engr., grade I, Jan., 1924; ag. sec. to gen. man., F.M.S. Rlys., June, 1928-Aug., 1929; sr. dist. engr., head office, June, 1929; ditto, Johore Bahru, Feb., 1931; divnl. engr., F.M.S. rlys., Aug., 1932.

JEFFERY, GEORGE, O.B.E. (1924), F.S.A.—Scholarship, R. Coll. of Art and Science, 1872; scholarship in architecture, R. Academy of London (1874); F.R.I.B.A., 1892; architect to Rt. Rev. Bishop in Jerusalem and the East, 1892; hon. corres. mem. of Imperial Institute of Archaeology of Russia, 1897; local sec. for Cyprus Society of Antiquaries; inspr. of pub. wks., Cyprus, 1898; curator of ancient monuments, Cyprus, 1903; relinquished appt. July, 1919; reapptd. curator of ancient monuments, Cyprus, Feb., 1921; author of "Summary of Architectural Monuments of Cyprus," "Cyprus under an English King," "Historic Monuments of Cyprus," and of several papers on the mediæval archaeology of Cyprus and Jerusalem, edr., new edition (1929) of "An attempt at a Bibliography of Cyprus."

JEFFREY, PAY COMMDR. A., R.D., R.N.R.—B. 1892; ed. Glas. Univ.; R.N., 1914-19; probationer, N. Rhodesia, 1919; J.P., 1920; clk. of ct. and under-sheriff, Bataka dist., 1920;

asst. nat. commr., 1921; nat. commr. 1925; passed higher Chinyanga; asst. dist. commr., Tanganyika Territory 1927; asst. sec., Jan. 1928.

JEFFREYS, ROBERT SYDNEY.—B. 1882; Cape Town (S. Africa), Bedford Schol.; John's Coll., Cambridge, B.A., LL.B.; Barrister-at-Law (Gray's Inn, 1919); asst. admstrn. of N. Rhodesia, June, 1914; asst. comsnt., and J.P., July, 1916; resigned to join on active serv., Feb., 1918; rejoined N. Rhodesia admstrn., May, 1919; native comsnt., Jan. 1922; seconded to secretariat, Nov., 1921-Dec. 1922; asst. mag., Apr., 1926; dist. offr. (grade II), powers of mag., Apr., 1928; seconded to act sec. for native affrs., Mar., 1927-Oct. 1928; crown coun., Nov., 1928-Mar., 1929; asst. mag., May, 1930.

JEFFRIES, CHARLES J., O.B.E. (1922)—B. 1896; ed. Malvern Coll.; class. demy., Merton Coll., Oxford, 1914; 2nd lieutenant, 3rd Wilt. Regt., Sept., 1915; served in France, 1916; 1917; invalidated from army, Nov., 1917; 2nd cls. clk., C.O., 27th Dec., 1917; apptd. reconstruction scheme, 2nd cls. clk., 16th Jan., 1919; sec., E. Africa land stlmnt. board, 1919; asst. sec., E. Africa currency prin., 1st Apr., 1920; hon. sec., Comms. since 1921; sec., comtee. on government 1927-28; ag. asst. sec., 1st Oct., 1930.

JEFFRIES, CHARLES WILLIAM, F.R.S. B. 1882; Computer, Royal Observatory, Greenwich, 1897; junr. asst., Royal Observatory, Cape of Good Hope, 1902; 1st asst. to Observatory, Hong Kong, 1907; chief asst. 1912; ag. dir. in 1915, 1920, 1934, 1935; 1929; dir., 1932.

JEKYLL, LIEUT.-COL. SIR HERBERT, K.C.B. (1901), R.E., C.M.G. (1886).—B. 1846; R.E., Apr., 1866; employed under W. and Trinity House in 1868 to 1870; destruction of sunken ships, from mining, and under G.P.O. in the same dept., from 1870 to 1873, and 1874 to 1875; served in the campaign of 1873-74 at G. Coast; priv. sec. to the Earl of Carnarvon, 1877, to Feb., 1878; sec. to the defence comtee., 1878; sec. to the roy. com. on the defence of Br. possessions and colonies abroad, 1879-82; specially employed to and report on the defences of Singapore, Colombo, 1883-4; sec. col. defence comtee., priv. sec. to Lord Carnarvon, viceroy of India, June, 1885, to Jan., 1886; sec. to roy. com. for Melbourne centennial exhibn., priv. sec. to lord-lieut. of Ireland, 1890; sec. to the roy. com. for the Paris exhibition, 1900.

JELF, SIR ARTHUR SELBORNE, Kt. Bach. C.M.G. (1927).—B. 1876; ed. Marlborough Exeter Coll., Oxford (exhr.); 2nd cls. class. mods., 1897; 3rd cls. lit. hum., 1899; B.A., 1899; 1913; cadet, F.M.S. civ. serv., 1899; held admstrve. and exec. posts in Malay States; asst. gen. adviser to Johore govt. Jan. 1910; offr. of cls. IV., Jan., 1912; chm. at Kinta, Perak, Apr., 1914 to Apr., 1915; lieutenant, M.S.V.R., Sep., 1914; lieutenant, Jan., 1915; seconded for mil. serv. in general list, Apr., 1917; offr. of cls. III., 1917; tempy. capt., gen. staff, S. command; attd. gen. staff, W.O. (milit.) Jan., 1918; H.M. Petroleum Exec. (sec. to Harcourt's comtee.), June, 1918; offr., June, 1919; ag. under sec. to govt., F.M.S., 1920; dir., Malayan polit. intell. burea

Dec., 1921; mem., Br. Malaya opium comtee., Dec., 1923; pres., estates health comn., Apr., 1924 (recd. thanks of S. of S.); col. sec., Jamaica, Oct., 1925; ag. gov., for various periods 1925-32; lieut.-col., local forces, Oct., 1927.

JELlicoe, 1st Viscount, of SCAPA (GREAT. 1918); SIR JOHN RUSHWORTH JELlicoe, O.M. (1916), G.C.B. (1915), G.C.V.O. (1916).—B. 1859; entd. navy, 1872; served in Egyptian war, 1882; China expeditionary force, 1900; European war, 1914-16; battle of Jutland; naval asst. to controller, 1901-3; dir. of naval ordnance, 1905-7; A.D.C. to King Edward VII., 1906-7; 3rd sea lord of the Admiralty and controller of the navy, 1908-10; comdr.-in-chief of the Atlantic fleet, 1910-11, and of the Grand Fleet, 1914-16; 2nd sea lord of the Admiralty, 1912-14; 1st sea lord, 1916-17; admiral of the fleet, 1919; governor-general of New Zealand, 1920-1924; G.C. Legion of Honour, and Croix de Guerre (France); G.C. Order of Leopold, and Croix de Guerre (Belgium); St. George 3 (Russia); G.C.R.S. with Pavlovia (Japan); G.C. Savoia (Italy).

JENKINS, EDWARD ENOC, M.A., LL.B. (Cantab.). Barrister-at-Law (Grays Inn).—B. 1895; war service, France, 1914-19; cadet, Nyassaland, Nov., 1925; asst. registr., N. Rhodesia, Nov., 1927; crown coun., Apr., 1930; ag. solr.-gen. on various occasions, 1931-32; ag. atty.-gen. on various occasions, 1931-32.

JENKINS, REGINALD FREDERICK.—B. 1901; entered C.O., 30th Nov., 1916; apptd., after compet. exam., asst. clk., C.O., Oct., 1918; cler. offr., 1st Jan., 1920; seconded to Empire Marketing bd., 1926; cler. offr., higher grade, 1st Feb., 1928.

JENKS, J. C. A.—Ed. Bristol Gram. Schl. and Angers, France; awarded Croix-de-Guerre (Palm) 1917; Order of Saint Stanislaus with Swords (2nd cls.), and ment. in desps., 1919; colonial audit serv., 1920; asst. audr., Kenya Colony, Apr., 1920; asst. audr. in charge, Zanzibar, Mar., 1923; senr. asst. audr. in charge, Jan., 1926; mem., retrenchment and rev. comtee., Zanzibar, 1927; Order of Brilliant Star of Zanzibar (5th cls.), 1928; senr. asst. audr. in charge, Kenya and Uganda rly. and harbors, 1929; audr., Mauritius, 1933.

JENNER, FRANK.—B. 1878; served in Cape Mounted Rifles, Bechuanaland campaign, 1896-97; S. African war, 1899-1901; sub-inspr., Basuto-land Mounted Pol., 1901; inspr., 1910; supt., leper sttlnt., 1914; comsnr., 1920.

JENNINGS, F. G.—Asst. dist. comsnr., E.A.P., Apr., 1919.

JENNINGS, PERCIVAL HENRY.—B. 1903; ed. Christ's Hosp.; col. audit dept., 1926; asst. audr., N. Rhodesia, 1927; asst. audr., Mauritius, 1931; ag. audr., 1932.

JEPSON, FRANK PRICE.—B. 1885; M.A., Pembroke Coll., Camb.; exhibr., medallist, and dip. in agri. (hons. in entomology), Wye Agric. Coll., Kent, 1906; trop. disease research fund student in med. entomology, Camb. Univ., 1907; assisted in investign. by L.G.B. on flies as carriers of infection, 1908 and 1909; govt. entomologist, Fiji, 1909; offi. visits to Hawaii, 1911, Samoa, 1912, Java, 1913; asst. entomologist, Ceylon, 1919; ag. entomologist in addn., July, 1923 to Mar., 1924 and Oct. to Nov., 1925; del. to Imp. Agrl. Research Confee., Lond., 1927; on sp. serv., U.S.A. (termite investign.), 1928.

JERRAM, JAMES HAVLOCK.—B. 1879; ed. Thames High Schl. and Auckland Gram. Schl., N.Z.; ent. N.Z. state fire insurance office, 1905; acct. 1906; dep. gen. man., 1908; gen. man., 1923.

JERVOISE, RICHARD SOMERVILLE.—B. 1887; ed. Bradfield Coll. and Magdalen Coll., Oxford (hist. demy); cadet, F.M.S., Nov., 1911; asst. dist. offr., Jan., 1920; dist. offr., July, 1920; offr., cls. III, Nov., 1923; ohmn., sany. bd., Larut, Jan. and Oct., 1924; 1st mag. and regr., sup. ct., Johore Bharu, Oct., 1924; ch. asst. dist. offr., Kinta, Aug., 1925; ch. ag. asst. treas., F.M.S., and state treas., Selangor, Sept., 1928; offr., cls. II, Nov., 1928; mag., Ipoh, Nov., 1929; collr., estate duty, F.M.S., offi. assignee and registr., companies, F.M.S. in addn., Apr., 1931.

JESSE, WILLIAM.—B. 1895; ed. Marlborough Coll.; served Indian Army R. of O., 1916-19; Afghan campaign, 1919; Calcutta Light Horse, 1921-22; apptd. treas., Kenya, 1924; asst. treas., Uganda, Jan., 1925; asst. currency offr., Uganda, 1927-28 and 1933.

JEWELL, MORTON, M.B.E. (1931).—B. 1880; apptd., after compet. exam., clk. of the 2nd div. of the civ. ser., and assigned to the C.O., Apr., 1899; conf. clk., 1911; depl. asst., 1st Apr., 1922; staff offr., establishments, 1st June, 1928.

JOBLING, GEOFFREY LIONEL.—B. 1899; ed. Bowen Schl., Brisbane; called to bar, Jan., 1926 (Gray's Inn); served German S.W. Africa, 1914-15; R.A.F., 1918-19; law dept., B.S.A. Co., N. Rhodesia, Nov., 1915; asst. registr., high ct., N. Rhodesia; asst. offi. recr. in bankcy., asst. admin. gen., asst. registr., lands and deeds, asst. registr. births, deaths and marriages, asst. registr. companies, asst. custodian enemy property, asst. contr. local clearing office, asst. registr., high ct., etc. Uganda, June, 1927; crown coun., Tanganyika Territory, Aug., 1929.

JOHNS, BRIAN MAURICE, M.B., Ch.B. (N.Z.), F.R.C.S. (Ed.), D.T.M. & H. (Eng.).—B. 1901; med. offr., S.S., Mar., 1928; prof., clin. surg., King Edward VII Coll. of Med., S'pore, Aug., 1928.

JOHNS, FRED, F.J.I.—B. 1868; ed. Cornwall, England; on Adelaide newspaper literary staffs from 1885 to 1914; leader of the first offi. Hansard staff, S. Australian parlt. since July, 1914; author of "Johns's Notable Australians" (1906 and 1908), and of "Australasia's Prominent People," "Who's Who in Australia" (seven editions), and "A Journalist's Jottings"; hon. sec. of Adelaide branch of Royal Society of St. George, and hon. sec., Matthew Flinders' National Statue, City of Adelaide; also hon. sec., Princess Mary wedding gift fund, S. Australia.

JOHNS, ROBERT.—B. 1903; ed. Monmouthshire Agr. Inst., Usk, and Univ. Coll. of Wales, Aberystwyth; Imp. Coll. Trop. Agr., Trinidad; N.D.A., C.D.A., C.D.D., A.I.C.T.A.; stock inspr., Tanganyika, 1926; C.O. agrl. research scholar, Trinidad, and Univ. of Reading, 1929-30; agrl. offr., Zanzibar, 1931.

JOHNSON, CHARLES WALTER TREVOR.—B. 1893; Fiji serv., 1910; col. sec's office, 1915; 1st cls. clk. and clk. to exec. and leg. couns. 1920; ag. prvt. sec. to ag. gov. on three occasions; seconded for serv. in W. Pacific high comn. as dist. offr., Fanning Island, Feb.-Nov., 1922; ch. clk., secretariat, 1927; ag. prov. and dist. comsnr., June-Sept., 1928; ag. asst. col. sec., Nov., 1929; 2nd asst. col. sec., 1931; ag. 1st asst. col. sec., Nov., 1932 to Aug., 1933.

JOHNSON, E. T.—B. 1875; ed. Sedbergh Schl. and Trinity Hall (Camb.); B.A., LL.B. (Law Tripos, 1902); res. mag., E. Africa Prot., 1915; senr. res. mag., Kenya, Dec., 1922

ag. judge, in 1924-25 and 1928-29; puisne judge, Zanzibar, 1929; ag. ch. just., 1932.

JOHNSON, ELLEN M., M.B.E. (1930).—B. 1873; asst. clk., post office, Sept., 1914; ch. clk., Jan., 1924; ag. postmr. in 1925 and 1930; asst. postmr., June, 1926; ag. postmr., Aug. to Sept., 1932.

JOHNSON, FREDERICK ENGLAND, I.S.O. (1932), A.F.I.A. (Australia).—B. 1878; served in S. African war, 1899-1901 (Queen's medal, 3 clasps); inspr. of native labourers, British residency, New Hebrides, 1908; in charge of acct. of British residency, 1909; ag. comdt. of British div. of native constab., 1908, 1910, 1912, and from 1914, in addition to other duties; is also a dep. coms. of the high coms. of the W. Pacific, and ag. registrar of high coms. of the New Hebrides; treas. and collr. of cust., Br. Solomon Is., Nov., 1919; off. mem., advisory coun., 1927.

JOHNSON, CAPT. GEORGE BENJAMIN, M.R.S.T.—B. 1884; ed. Ryder's Schl., Devonport and Cheltenham Training Coll. (dipl. educ.); Leicestershire Regt. and gen. staff, 1915-19; res. of offrs., T.A.; ag. vice-consul, Le Havre, 1920; headmr., Zanzibar educn. dept., 1920; ditto and inspr., schls., 1925; ch. inspr., schls., 1928; ag. dir., educn. for various periods, 1920-33; temp. mem., L.C., 1928, 1930, 1932-33; temp. mem., E.C., 1932-33.

JOHNSON, GEORGE CUNYNGHAME.—B. 1875; 2nd clk., treasury, St. Kitts, Apr., 1894; 2nd clk. admstr.'s office and clk. of legis. coun., Mar., 1896; clk. to admstr. and clk. of couns., Jan., 1901; treas. and comptr., cust., St. Kitts-Nevis, June, 1923; ag. admstr., St. Kitts-Nevis, June, 1923; off. mem., exec. and legis. couns., St. Kitts-Nevis and off. mem., Fed. exec. coun.; censor, St. Kitts during the war; is a J.P. for St. Kitts-Nevis; ag. col. sec., Leeward Is. and admstrd. govt., Antigua, June, 1925; ag. coms. of Montserrat, Feb., 1927.

JOHNSON, JOHN, M.I.M. AND C.E.—Asst. engr., P.W.D., N. Nigeria, 1913; attd., R.W.A.F.F., Cameroons Expedn., 1914-15; senr. exec. engr., P.W.D., Nigeria, 1927.

JOHNSON, JOHN COLEMAN DE GRAFT, O.B.E. (1933).—B. 1884; ed. Wesleyan Coll. Schl., Cape Coast; 5th grade clk., Ashanti, 1907; 4th grade clk., police dept., 1912; asst. inspr. W. and M., 1914; asst. sec. for native affrs. Mar., 1920; mem., Accra town coun., Jan., 1928.

JOHNSON, WALTER BURFORD, L.R.C.P., M.B., B.S. (Lond.), F.R.C.S. (Eng.).—B. 1885; med. offr., N. Nigeria, 1912; seconded for sp. investgn. work under yellow fever coms., Sierra Leone, Oct., 1913 to May, 1914; temp. capt., gen. list, 1914-15; tsetse investigator, 1921; specialist, 1921; dir., med. and sany. services, Nigeria, Mar., 1929.

JOHNSON, HON. SIR WILLIAM ELLIOT, K.C.M.G. (1920).—B. 1862; speaker of the H. of R. C. of A., 1913-14 and 1917-23; ret. from politics.

JOHNSON, WILLIAM JOSEPH, O.B.E. (1927).—B. 1892; serv. in I.E.F., E. Africa, 1914-17; ment. in depus., 1917; transfd. to depot, 11th Mahars, India, 1917; offr. in charge, clearing house, office of field contr. of mil. acct., E.E.F., Cairo, 1918; major, ch. acct. offr., O.E.T. admtn., Palestine, 1919; treas., Palestine civ. admtn., July, 1920; dep. treas. on abolition of post of finan. sec., May, 1922; ag. treas. and mem., exec. and advisory couns. for various periods, 1923-28; mem., comtee. on pub. security forces,

1923; mem., comtee. on establishment of prison and pensionable cadre for gen. clerks, 1925; mem., road bd., 1926; mem., ry. bd., 1926; currency offr., Jan.-June, 1928; treas., 1928.

JOHNSTON, H. LINDSAY.—Govt. sec., Australia, 1916.

JOHNSTON, JOHN ROOKE.—B. 1891; Ninians, Moffat and St. Bees Schs., Sandhurst; 2nd lieutenant, The Black Watch, 1917; seconded to 2/1st K.A.R., 1917; adminis. offr., Tanganyika Terr., 12th Sept., 1923.

JOHNSTON, SIR REGINALD FRANK, K.C.M.G. (1930), C.M.G. (1928), C.B.E. (1928).—B. 1874; M.A. Magdalen Coll., Oxford; Gray prizeman, Edin. Univ., 1894; prize Lord Rector's essay, Edin.; hon. in liter. lit., mod. hist. and constitutional law, exhibr., Magd. Coll., Oxford, 1894; mem. causa Stanhope Essay, 1898; B.A., 1898; Hong Kong, 1898; ag. clk. of couns., 1900; sec. to gov., 1900-01; ag. asst. col. sec., 1901; J.P., June, 1902; sec. to gov., Weihaiwei, 1902; dist. offr. and mag., ditto, 1906; seconded serv. as tutor to Manchu Emperor (ex-Emperor China), 1919-26; recd. from Emperor bet. highest off. grade and sable robe, 1922; Summer Palace, Peking, 1924; brought into safety in legation quarter, Peking, 1924; sec., Br. China indemnity delegation, coms., Weihaiwei, 1927-30.

JOHNSTON, WILLIAM.—B. 1890; asst. G.P.O., May, 1910; offr., cust. and excise, 1911; dep. collr., cust., Mauritius, Dec., 1911; sec., harbr. bd., 1922-25; chmn., ditto, 1925; sec., tariff advisory bd., 1927-31; chmn. on various occasions, 1927-30; comr. of rev. for tobacco in addn., 1927-31 and ag. rev., May to July, 1929; ag. collr., harbr., M.L.C., on various occasions, 1929; collr.-gen., Jamaica, Jan., 1932.

JOHNSTONE, ANGUS COLIN DUNCAN.—B. 1889; ed. Trin. Coll., Glenalmond, and many; passed Army entrance exam., E. Sandhurst, 1906; higher grade staff, G.P.Rly., 1909-12; served, Balkan War, with Cross Unit attd. Turkish Forces, 1912-13; 5th (Res.) Batt. West Yorks Regt. (L.V.), 1914 to Apr., 1915; asst. dist. comr., Coast, 10th Sept., 1913; lieutenant, W.A.F.F. attd. Gold Coast Regt., Apr., 1915; sec. Br. Forces, Togoland, May, 1915; offr. in polit. serv., Jan., 1920; dist. comr., Akim, Sept., 1922; prov. comr., Apr., 1923; coms., S. Prov., Aug., 1929; ag. ch. of N. Territories in addn. Dec., 1929 to Jan., 1930.

JOHNSTONE, BANNER CARBUTHES (1930).—B. 1882; ed. Eton and Trin. Coll. (B.A. (Cantab.)); passed R.G.S. survey, 1908; asst. supt., surveys, Ceylon, Oct., 1908; best collr. (afterwards asst. dist. comr.), asst. Prot., Apr., 1913; ag. 1st asst. clk. of coun., Nov., 1914 to June, 1915; land stlmnt. offr., Jan., 1916; seconded to serv. in German E. Africa, Aug., 1916; mil. serv., France, Oct., 1916 to Mar., 1917; ag. dist. coms., Pemba, July, 1919; 1920; dist. coms., Pemba, Nov., 1920; senr. coms., Aug., 1924 to Feb., 1925; Order of the Brilliant Star of Zanzibar; ag. senr. coms. from Oct., 1926 to Apr., 1927; mem., leg. coun.; prov. coms., 1928.

JOHNSTONE, JAMES MONTAGUE (1928).—Ent. prison dept. (England and Wales).

1921; dep. asst. supt., prisons, Trinidad, 1924; asst. supt., 1927.

**JOHNSTONE, JOHN WILKIE.**—B. 1884; solr., England, 1906; asst. polit. offr., G.E.A. (Tanganyika Territory), Nov., 1918; ag. mag., Apr., 1919 to Feb., 1921; called to bar, Gray's Inn, 1924; res. mag., Apr., 1929.

**JOHNSTONE, SIR ROBERT STEWART, KT. BACH.** (1915).—Ed. at Trin. Coll., Dublin; B.A. (honors and medal in history and political science), 1882; LL.B., 1884; M.A., 1895; Holt scholar, Gray's Inn, 1885; called to the Irish bar 1886; called to the bar at Gray's Inn, Jan., 1889; lieut., 3rd (Militia) Batt. Manchester Regt., 1883; capt., 1887; dist. comsnr., Lagos, 1889; served on Lagos and Porto Novo boundary coms., 1890; stip. and circuit mag. and judge of ct. of com. pleas., Bahamas, Jan., 1894; ag. atty.-gen., Aug. to Nov., 1902; ch. just., Grenada, 1909; ret., 1914.

**JOMARON, ADOLPHE CHARLES.**—B. 1893; ed. at University Coll. Schl. and Corpus Christi Coll., Camb. (class. schol.)—B.A. 1920; 2nd lieut., R.F.A., 1914; lieut., 1915; capt., 1917; ag. major, 1918; cadet, F.M.S., Nov., 1920, attd. to asst. advisor's office, Muar, Johore; 2nd asst. adviser, Muar, Johore, Jan., 1922; offr., cls. V, June, 1922; asst. state audr., chmn., conservancy bd., Khotia Bharu and coroner, June, 1924; offr., cls. IV, June, 1925; 3rd asst. sec. to govt., F.M.S., Nov., 1925; sec. to rivers comsrs. in addn., Dec., 1927; offr., cls. III, June, 1930; 2nd asst. sec. to govt., F.M.S., Nov., 1930; hon. A.D.C. to high comsnr., Mar., 1931; ag. pub. trustee and offl. admsnr., F.M.S., May, 1931.

**JONES, CHARLES ERNEST.**—B. 1892; B.A., B.Sc., Lond.; cadet, Ceylon civ. ser., Nov., 1914; attd. to Kegalla kach., Dec., 1914; Ratnapura kach., Apr., 1915; Kegalla kach., Jan., 1916; censor's off., Apr., 1916; on mily. duty, 1918; returned to censor's off., June, 1919; pol. mag., Matara, July, 1919; sec., retrenchment coms., Jan., 1922; addnl. asst. dir., educn., Dec., 1923; dist. judge, N'Elia, Apr., 1925; asst. govt. agt., Mannar, Nov., 1925; asst. col. treas., Sept., 1928; asst. govt. agt., Matale, June, 1929; dep. collr., cust., Sept., 1933.

**JONES, G. A.**—B. 1889; appt., after compet. exam., clk. of the 2nd div. of the civ. ser., and assigned to the C.O., Dec., 1907; asst. sec. to Oversea Prize Disposal Comtee., Mar., 1917; ag. sec. to ditto, Jan., 1918; promoted, under O.-in-C. of 1910, 2nd cls. clk., C.O., 14th Mar., 1919; prin., 1st Apr., 1920.

**JONES, GWILYM ARTHUR.**—Agric. diploma, Univ. Coll., Bangor, N. Wales, with 1st cls. in agric.; awarded Wm. Griffith prize, 1906-8; holder of certif. in forestry; ag. agric. and science master, Antigua gram. sch., 1909; asst. curator, botanic gardens, Dominica, Aug., 1909; in charge of agric. sch., Dominica, Aug., 1909, to Jan., 1910; asst. sec. to permanent exhibitn. comtee., 1909; ag. curator, botanic gardens, Dominica, 1913; chemist, agric. dept., Dominica, Apr., 1915, and a director of the Victoria museum, 1915.

**JONES, LLEWELLYN A. F.**—Asst. dist. comsnr., E.A.P., 18th Dec., 1908; junr. asst. sec., Feb., 1912; priv. sec. to gov., 1915; dist. comsnr., June, 1916; ag. senr. comsnr., Kenya, 1926 and 1928; prov. comsnr. (2nd grade), 1929.

**JONES, MALCOLM LUDLOW, O.B.E.** (1919).—Served at Bd. of Trade (Labour Dept.), 1897-1901; chief clk., Emigrants' Information Office, 1901; visited Canada on behalf of E.I.O., 1907; chief clk., Oversea Settmt. Office, 1919.

**JONES, CAPT. NELSON, M.C. and Bar.**—B. 1895; ed. Glasgow Univ.; comd., Cameron Highrs., 1915; dischgd. on account of wounds, Apr., 1919; cadet, F.M.S., Oct., 1919; asst. contr., lab., Penang, Mar., 1920; ditto, K. Lumpur, May, 1921; passed cadet, Dec., 1921; attd. dist. office, Klang to act as 1st cls. mag., 1923; 3rd mag., S'pore, July, 1924; offr., cls. IV, Oct., 1926; asst. advr., Kukup, May, 1929; ag. emigrn. comsnr., Malaya, Madras, Apr., 1931; offr., cls. III, Oct., 1931; mag., J. Bahru, Jan., 1933.

**JONES, PERCY SYDNEY TWENTYMAN.**—B. 1876; ed. at Diocesan Coll., Rondebosch; White prize for classics; Archbishop's Greek testament prize; B.A., Cape, 1896; LL.B., Cape, 1898; called to bar, Aug., 1898; took silk, 1924; edited "Liquor Laws of Cape," and jointly with H. O. Buckle "Magistrates' Court Practice of S.A."; judge, Aug., 1926.

**JONES, ROBERT NOBLE, C.B.E.** (1928).—B. 1864; barrister and solr., N.Z., 1890; judge, native land ct. and dist. land regr., 1903; chief judge, native land ct., 1919; under sec., native dept., 1922; native trustee, 1933.

**JONES, SAMUEL BENJAMIN, M.B.E.** (1924), M.A. (Durh.), B.A. (Lond.), Inter. LL.B. Exam. (Lond.), L.R.C.P., L.R.C.S. (Edin.), L.R.F.P.S. (Glasg.)—B. 1874; ed. Antigua Gram. Schl.; med. offr., and mag., Anguilla, 1918; thanked by exec. coun. of St. Kitts for checking outbreak of small pox in Anguilla, 1921; med. offr., dist. No. 2, St. Kitts, 1924.

**JONES, STANLEY BOSCAWEN.**—Ch. acct.'s office, Beira and Mashonaland and Rhodesia Rlys., Bulawayo, 1912-18; 2nd Rhodesia Regt., 1914-17; asst. native comsnr., and native comsnr., N. Rhodesia, 1918-28; asst. dist. offr., Tanganyika Territory, Apr., 1928; dist. offr., Oct., 1929.

**JONES, STANLEY WILSON.**—B. 1888; B.A. (Manchester), 1st cls. hon. hist. (1908); cadet F.M.S., Dec., 1911; ag. asst. dist. offr., Pekan, June, 1912; passed cadet, Dec., 1913; offr., cls. V, Dec., 1914; asst. dist. offr., Pekan, Aug., 1917; do., K. Kangsar, June, 1918; offr., cls. IV, Jan., 1919; dist. offr., Jelebu; Jan. 1920; do., K. Lipis, May, 1920; local examr. in law and Malay, Nov., 1923; offr., cls. III, Dec., 1923; attd. to fed. sec. on sp. duty, Aug., 1924; local examr. in Malay, Selangor, Sept., 1924; offr., cls. II, Dec., 1928; offr., cls. IB, May, 1931; ag. gen. advr., Johore, Feb., 1933.

**JONES, WILLIAM JOHN ANDREW, B.A.** (Oxford).—B. 1889; ed. Jesus Coll., Oxford; asst. dist. comsnr., Gold Coast, Mar., 1913; dist. comsnr., Dec., 1918; dep. prov. comsnr., Jan., 1924; prov. comsnr., July, 1927; sec., native affrs., 1930; ag. col. sec., 1930, 1931 and 1932; gov's dep., Sept., 1932; ch. comsnr., N. Territories, 1933.

**JONES-BATEMAN, REGINALD.**—B. 1894; on mil. serv., Sept., 1914; cadet, Ceylon civ. ser., Nov., 1919; attached to Kurunegala Kach., Dec., 1919; office asst. to supt. of census and dir. of statistics, Oct., 1921; pol. mag., Jaffna, Oct., 1924; asst. govt. agt., Mullaitivu, Nov., 1924; asst. govt. agt., Kandy, Dec., 1926; asst. stlmt. offr., Aug., 1927.

**JORDAN, ARTHUR BENJAMIN.**—B. 1890; ed. Nottingham High Schl., and Jesus Coll., Oxford (class. exhibr.)—B.A., Oxon., 1913; cadet, F.M.S., Nov., 1913; passed final exam. in Cantonese, Apr., 1916; 2nd lieut., M.V.I., 1916; passed cadet, Dec., 1916; offr., cls. V, offg. as asst. contr. of lab., K. Lumpur, Dec., 1916; asst. contr. of lab., K. Lumpur, Jan. 1918; lieut., M.V.I.,

Dec., 1918; asst. dist. offr., Raub (Bentong), Feb., 1919; offr., cls. IV, Nov., 1920; asst. prot. of Chinese, N. Sembilan, Apr., 1921; offr., cls. III, Nov., 1925; prot., Chinese, Negri Sembilan, Oct., 1926; offr., cls. II, Nov., 1930; prot., Chinese, Selangor and Pahang, Dec., 1930; mem., Br. delegn. to L. of N. Opium Confee., Bangkok, Nov., 1931; prot., Chinese, Selangor and Pahang, Nov., 1932; offr., cls. IA, Oct., 1933.

JORDAN, A. H.—B. 1903; ent. C.O., 17th Mar., 1919; cler. offr., 14th Oct., 1921.

JOSEPHS, HECTOR ARCHIBALD, B.A., LL.M. (Trinity Hall, Camb.), K.O. (Jamaica, 1911, Br. Guiana, 1921).—Called to Bar, Lincoln's Inn, 1896; ag. asst. atty.-gen., Jamaica, 1907, 1908, 1909, 1910; asst. atty.-gen., 1912; ag. atty.-gen. on various occasions, 1914-24; temp. atty.-gen., Br. Guiana, Jan., 1921 to Apr., 1923; ag. puisne judge, Jamaica, 1924-25; referee of titles, Jamaica, 1924-25; nom.-mem., leg. coun., Jamaica, 1924-25; atty.-gen., Br. Guiana, 1925; ag. ch. just., 1932; chmn., several select and other committees, Jamaica and Br. Guiana.

JOUBERT, M. J. A., B.S.A. (Toronto).—B. 1882; pupil teacher, O.F.S., 1897; asst. to govt. agronomist, O.F.S., 1905; itinerant instr., agr., 1910; offr.-in-eh. and prin., Glen sch. of agr., 1913; prin., sch. of agr., Glen, 1917; prin., Grootfontein sch. of agr. (Cape), 1927; asst. ch. dir., plant industry, dept., agr., Pretoria, 1929; ch., divn. of agri. educn. and extension, Pretoria, 1932; under-sec., agr., 1933.

JOY, GEORGE ANDREW.—B. 1896; ed. St. Francis Xavier's Coll., Bruges; ent. Army, 1914; served in Belgium and France, 1915 and 1916; Palestine and Syria, 1917-18; staff, gen. headqrs., Egypt and Palestine, 1919-20; S.W. Arabia, 1921 to 1923; ment. in desps., lieut., R.A.R.O., Feb., 1919; asst. to res. comanr., New Hebrides, Aug., 1924; dep. comanr., W. Pacific, July, 1926; ag. Br. res. comanr., Aug., 1927; res. comanr., New Hebrides, 1928; temp. attd., staff of col. development advisory comtee., C.O., Jan., 1931.

JOYCE, G. F. W. C.—B. 1897; ent. E.I.O., June, 1912; asst. clk., Jan., 1915; on mil. serv., Sept., 1914 to Apr., 1919; cler. offr., O.S.O., 1st Jan., 1920.

JOYCE, BREVET LIEUT.-COL. PIERCE CHARLES, C.B.E. (1920), D.S.O. (1918).—B. 1878; ed. Beaumont Coll., Old Windsor; joined 1st Batt. The Connaught Rangers, 1900; serv. S. African War, 1900-02 (severely wounded, Queen's Med. with 3 clasps, King's Med. with 2 clasps); attd., Egyptian Army, 1907-16 (Egyptian Med. with clasp, 4th cls. Order of the Medjidieh, 4th cls. Order of the Nile); European War, 1915 (Gallipoli); Arab campaign against the Turks, 1916-18; mil. advr. to Amir Faisal, 1917 (ment. in desps. five times, brevet of lieut.-col., C.B.E., D.S.O., Croix d'Officier, Legion of Honour, Arabian Order of the Nahdhah, 2nd cls.); gov., E. and S. Desert Provs., Egypt, 1920; mil. adviser to Iraq Govt., Mar., 1921.

JOYNT, HENRY RAYMOND, B.A.—B. 1888; ed. Bradfield, and Balliol Coll., Oxon. (math. schol.); cadet, F.M.S., Nov., 1911; passed cadet, July, 1914; dist. offr., K. Langat, Nov., 1919; dep. contr. of lab., Seremban, Mar., 1921; agt. to food contr., N. Sembilan in addn., Apr. to July, 1921; on sp. duty, rubber census office, Kuala Lumpur, June, 1922; offr., cls. III, Nov., 1923; second asst. sec. to govt., F.M.S., Nov., 1923; offr., cls. II, Nov., 1928; attd. lab. dept., Kuala Lumpur, June, 1929; ag. dep. contr., lab., Malaya, Jan.-Aug., 1930; comanr., lands and mines, Johore, Apr., 1931; ag. finan. advr. and treas., F.M.S., May, 1933.

JUNNER, MAJOR NORMAN BOSS, M.C. (Ed. D.I.C., M.Inst.M.M.—B. 1891; ed. Melbourn Univ. and Imp. Coll. of Sc. and Technol., 1851 exhibn. schol. for Melbourne Univ., B. lect. in geology, sch. of Mines, Ballarat, 1913; war serv. in France, Italy and Malta, 1915; geologist, Gold Coast geol. surv., 1920; Sierra Leone geol. surv., 1927; dir., Gold Coast geol. surv., Oct., 1930.

KANE, EDWARD WILLIAM, C.M.G. (Ed. J.P.—Ed. Marist sch. and Braun's com. a. Wellington, N.Z.; record clk. in immigr. a. 1880; resigned; joined parly. staff, 1888; served in various offices; clk., house of rep. a. clk. of parls. and clk. of leg. coun., 1930.

KANNANGARA, CHARLES HENRY.—B. 1880; cls. V Ceylon civ. serv., Oct., 1928; asst., Matara kach., Oct., 1928.

KANNANGARA, EDWARD WILMOT.—B. B.A., Lond.; cadet, Ceylon civ. serv., local a. Aug., 1919; attd. to Kandy kach., Aug. 1920; attd. Batticaloa Kach., Jan., 1920; ag. a. pol. mag., Colombo, Negombo, Avisawaella, 1921; pol. mag., Avisawaella, Mar., 1922; Jaffna, Nov., 1924; ditto, Balapitiya, June 1925; asst. comanr., stamps, Jan., 1929; addn. to govt. agt., Colombo, Mar., 1930; sec. to a. agr. and lands, Nov., 1931; clk., stamps, June, 1933.

KANTAWALA, MOHAN HARCOT.—B. 1890; M.A., Cantab.; barrister at Gray's Inn; cadet, Ceylon civ. serv., Jan., 1915; att. Anuradhapura kach. Feb. 1915; addtl. pol. mag., Anuradhapura, 1915; July, 1915; addtl. pol. mag. and addtl. mag., Colombo, July, 1917; pol. mag., Avisawaella, Mar., 1918; office asst. to govt. agt., Prov., Oct., 1919; pol. mag., Negombo, 1921; ditto, Panadura, June, 1923; ditto, Pedro, Nov., 1924; ag. dist. judge, Matara, 1927; addnl. dist. judge, Jaffna, June 1927; dist. judge, Ratnapura, Mar., 1928; asst. agt., Colombo, Sept., 1929; dist. judge, Negombo, Mar., 1930; pol. mag., Galle, June, 1933.

KAUFMANN, HILARY PILKINGTON.—B. (Cantab.).—B. 1892; on mil. serv., Apr. 1910; cadet, Ceylon, Apr., 1920; attd. to Jaffna, June, 1920; ag. office asst. to govt. agt., Prov., May, 1921; pol. mag., Balapitiya, 1922; dep. rubber contr., Nov., 1923; pol. mag., Kandy, Feb., 1925; pol. mag., Colombo, 1926; asst. govt. agt., Colombo, Sept., 1926; chmn., munic. conn., Kandy, Oct., 1931.

KAUFMANN, JOHN ERNEST.—B. 1890; Umtata, 1900; clk., conservator of forests, Umtata, 1901; senr. clk., ditto, 1902; asst. forest offr., Umtata, 1903; transf'd. to Kokstad, 1912; dist. forest offr., Kokstad, 1912; 1st grade conserv., 1920; 2nd grade conserv. of forests, Kynsna, 1925; 2nd grade conserv. of forests, conservancy, 1926; conserv. of forests, Midland conservancy, 1927; ditto, Midland conservancy, 1929; ditto, Eastern conservancy, 1931; inspr., E. inspectorate, 1932.

KAUNTZE, W. H., B.A., M.D., Ch.B. (Univ.), M.B., B.S. (Lond.), M.R.C.S. (L.R.C.P. (Lond.)), Cert. London S.H. Soc. (1st place and med.), D.P.H. (Viet. Univ.), African med. staff, Jan., 1914 to Jan., 1916; served with W. African Forces, Aug., 1914 to 1916; seconded for serv., E. Africa, Feb. 1916 to Jan., 1919; ment. in desps.; asst. and asst. bacteriologist, Kenya, Jan., 1919; laboratory services, Kenya, Apr., 1919; and many services, Uganda, Nov., 1922.

**KAY, WILLIAM, M.A. (Edin.).**—B. 1887; Hong Kong educn. dept., 1913; head, Queen's Coll., 1933.

**KAY-MOUAT, JOHN RICHARD, M.A., Oxon and Hon. Causa Adelaide, M.Sc., M.B., B.Ch., D.P.H. Bristol.**—B. 1881; formerly asst. demonstr., physiology, Oxford Univ.; demonstr., pathology, Bristol Univ. and pathologist to R. Infirmary, Bristol; temp. surg. lieutenant to R. Naval Divn., Aug., 1914; ag. surg. lieutenant, comdr. for anti-malarial work, Sierra Leone, May, 1918; demob. to act temp. as prof. of pathology, Bristol Univ., April, 1919; asst. prin. Coll. of Medicine, Singapore, Mar., 1921; ag. prin. in 1921 and 1922 and 1926-28; prof. of physiology, Nov., 1921; lect. in pharmacology, June, 1923; del. to jubilee, Adelaide Univ., Aug., 1926.

**KEAST, MAJOR SYDNEY BANKS, R.E. (R. of O.), M.C. and Bar, French Croix de Guerre—B. 1884;** ed. City of London Schl.; Sudan P.W.D., 1906-13; supt. sany. engrn., P.W.D., Gold Coast, 1913; Cameroons E.F., 1915-16; B.E.F., 1916-19; senr. pub. health engrn., 1924; asst., D.P.W., 1926; dep. D.P.W., 1928; D.P.W., 1932; lt.-col. commdg. Gold Coast Defence Force, 1931.

**KEATES, CAPT. E. H. O., M.C., F.R.G.S.—B. 1896;** ed. St. Peter's Schl., York; on mil. serv. France and Belgium, 1915-18, Germany, 1919; admnstrve. offr., N. Nigeria, 1921; asst. treas., Nigeria, 1925.

**KEATINGE, WILLIAM MATHEW, B.A., LL.D.**—B. 1879; ed. Monmouth Gram. Schl. and Trinity Coll., Dublin (Jellett prizeman); B.A., LL.B. (1900); LL.D. (1903); solr., 1904; admstr.-gen., registrar of deeds, and sec., Wakf comsnr., Zanzibar, Mar., 1915; joint custodian of enemy property and liquidator of enemy firms, Nov., 1915; offl. trustee, 1919; contr., local clearing office, Nov., 1920; registrar.-gen., pub. trustee and offl. recr., Kenya, June, 1924.

**KEGAN, R. J.—B. 1901;** ed. R.M.C., Sandhurst; lieutenant, Indian Army; served, N.W. Frontier and Iraq; asst. to comdmt., pol. (Br. divn.), New Hebrides, Sept., 1927; ag. acct., Jan. to June, 1928 and Mar. to Nov., 1930; ag. dist. agt., Efaté and comdmt., constab., Nov., 1929 to June, 1930.

**KEEN, KENNETH.—B. 1907;** ed. King's Schl., Rochester, Guy's Hosp. and King's Coll., London; cadet, Hong Kong, 1930.

**KEET, JOHAN DIEDERIK MOHR.—Asst. dist. forest offr., working plans, eastern conservancy, Jan., 1908; asst. dist. forest offr., Keiskama Hoek, Jan., 1909; ag. dist. forest offr., Keiskama Hoek, Jan., 1914; ag. dist. forest offr., Knysna, Nov., 1915; dist. forest offr., Knysna, Apr., 1917; conservr. of forests, Tranavaal, Mar., 1923; ch. forest offr. (ch., divn. of forest management), 1932.**

**KEIR, ALEXANDER, M.A., U.D.A.—B. 1884;** ed. Fordyce Acad. and Aberdeen Univ.; M.A. (Aberdeen), 1905; diploma, agr., Cambridge Univ., 1913; educ. dept., S.S. and F.M.S., 1906; inspr., schls., Selangor, 1911; head, Malay training coll., Matang, 1913; inspr., schls., Perak, 1920; repd. British Malaya at Imp. confce. on educn., 1923; ag. ch. inspr., English schls., S.S. and F.M.S., Dec., 1923 to Sept., 1924 and June, 1931; inspr., schls., Perak, Sept., 1924; del. for British Malaya to Imp. Educn. Confce., June to July, 1927; inspr., schls., Perak, Apr., 1929.

**KEITH-ROACH, EDWARD, O.B.E. (1927),** Comdmt. of Order of St. John of Jerusalem.—B.

1885; ed. privately; 2nd lieutenant, 7th Lanes. Fusils., Aug., 1914; capt., Nov., 1914; major, July, 1915; seconded, gen. staff, G.H.Q., E.E.F., July, 1915; Bimbashi, Egyptian Army, May, 1916; intell. offr., Sudan govt., May, 1916; inspr., Port Sudan, Aug., 1916; Darfur Expedn. and first inspr., Umkedada, Darfur, Oct., 1916 (Sudan Med. and Bar); 2nd cls. mag., 1916; dist. comsnr., Eastern Darfur, Jan., 1917; passed Sudan govt. Arabic exam., 1917; 1st cls. mag., June, 1917; pub. cust., enemy property in Palestine, under occupied enemy territory admnstrn., Dec., 1919; 1st asst. sec., Palestine govt., 11th Oct., 1920; lent to C.O. by Palestine govt. and ag. prin., Feb., 1924 to Feb., 1925; asst. dist. comsnr., N. dist., 1st Oct., 1925; dep. dist. comsnr., Jerusalem divn., 12th Nov., 1926; publications, "Darfur, a Province of the Anglo-Egyptian Sudan," "The Pageant of Jerusalem," joint editor, "Handbook of Palestine, 1922"; edr., "Gen. Regs. of the Govt. of Palestine."

**KELLAGHER, GEORGE BANNERMAN.—B. 1889;** barrister-at-law, Middle Temple, 1919; cadet, S.S., 1913; attd. res. councillor's office, Penang, Dec., 1913; attd. G.P.O., Singapore, May, 1914; passed cadet, Feb., 1917; supernmy. offr., cla. V., Feb., 1917; on mil. serv., Apr., 1917; 2nd lieutenant, R.E., Dec., 1917; B.E.F., France, Apr., 1918; wounded Oct., 1918; lieutenant, June, 1919; demob., Feb., 1920; supernmy. offr., cla. IV., Nov., 1920; offr., cla. III, 1925; currency comsnr., Mar., 1927; offr., cla. II, Nov., 1930; European judge, Kedah, Mar., 1933.

**KELLIE, GEORGE GORDON.—Seconded from London postal serv. and apptd. 2nd asst. dir., posts and tels., Somaliland, Jan., 1924; postal asst. dir., Somaliland, Apr., 1926; ag. D.P.T., June-Oct., 1927; survr., posts and tels., Taiganyika Territory, 1931.**

**KELLY, SIR HENRY GREENE, KT. BACH. (1906).—Ed. Trin. Coll., Dub.: honorman and prizeman in hist. and political science; B.A. and LL.B.; called to the bar, King's Inn, Dub., Mich. Term, 1884; apptd. a puisne judge in the Niger Territories, 1891; acted on several occasions as chief justice; chief justice, 1899; chief justice of Southern Nigeria, 1900; ret., 10th Feb., 1908.**

**KELLY, HON. HUGH THOMAS.—B. 1858;** ed. St. Michael's Coll., Toronto, and Toronto Univ.; called to the bar, 1886; K.C., 1908; pres., York Co. Law Assoc., 1910 and 1911; chmn., Toronto pub. lib. bd. for 3 years; a gov. of Toronto Univ., 1906-1912; jud. of high ct. of Ontario, 1911.

**KELLY, ROBERT ALSOP, A.S.A.A., J.P.—B. 1881;** ed. George Heriots Schl., Edinburgh; clk., inland rev., 1898; S.O. war, 1900-02 (Queen's med., 5 clasps); asst. acct., N. Rhodesia, 1911; assist. audr., 1913; ag. audr., 1914-15 and in 1919; lieutenant, N.R. Rifles, 1916; ag. adjt., 1917-18; dep. treas., N. Rhodesia, 1921; ag. treas., 1922; ag. treas. and mem., exec. coun., 1925, 1927 and 1928; ag. comsnr., taxes, 1928; treas. and currency offr., mem., exec. and leg. couns., Gold Coast, 1929.

**KELLY, ROBERT WILLIAM CRRIGHTON, M.R.C.S. (Eng.), L.R.C.P. (Lond.).—B. 1888;** med. offr. i/c schls. and venereal diseases, S.S., Apr., 1923; med. offr., social hygiene, May, 1926; health offr., May, 1927; chief med. offr., social hygiene, S.S., Feb., 1928.

**KELSICK, OSCAR RICHARDSON.—Ag. cashier, savings bank, Antigua, Aug., 1906; apptd. as ditto, Jan., 1908; acctnt., savings bank, Sept., 1908; treasr., May to Aug., 1909; junr. audit**

clk., June, 1909; 3rd customs offr., treasury, Antigua, Apl., 1915; clk. to treasurer; clk. to postmaster, cashier and acctnt., savings bank, clk. to exec. coun., Virgin Is., July, 1915; asst. treas., collr., cust., postmr., etc., Montserrat, Apr., 1924; mem., leg. coun., Montserrat, July, 1924; J.P., Nov., 1924.

KELVIN-STARK, DAVID.—B. 1905; ed. Taunton; B.A. (Lond.), 1928; cadet, Hong Kong civ. serv., 1928; 3rd asst. col. sec., 1931.

KEMP, GEN. THE HON. JAN C. G.—M.L.A., Union of S. Africa since 1920; min. of agr., 30th June, 1924.

KEMP, SIR JOSEPH HORSFORD, KT. BACH. (1927), C.B.E. (1918), K.C. (1918).—B. 1874; B.A., Cape Univ.; barrister-at-law, Lincoln's Inn; cadet, Hong Kong, 1898; land office work, New Territory, 1899; registrar, land court, 1900; ag. 2nd pol. mag., 1900 to 1904; ag. 1st pol. mag., 1904; asst. sec., sanitary bd., 1904; deputy-regisr. and appraiser, sup. ct., 1904; ag. regisr., sup. ct., off. admstr., off. trustee, and regisr. of companies, 1907; ag. off. recvr. in bank, Apl., 1907, to Apl., 1908; ag. 1st pol. mag., 1908 to 1909; head of san. dept., 1908; regisr., sup. ct., off. adminstr., off. trustee, and regisr. of comp., 1909; crown solr., 1911; ag. puisne judge, 1913; ag. atty.-gen., 1914; atty.-gen., 1915; ag. ch. just., Apr.-July, 1930; ch. just., Aug., 1930; ret., 1933.

KEMPE, JOHN ERSKINE.—B. 1888; ed. Radley Coll. and University Coll., Oxford (2nd cls. hon. sch. mod. hist.); B.A., 1910; cadet, F.M.S., 1911; passed cadet, Dec., 1913; asst. dist. offr., Feb., 1915; offr., cls. IV, Jan., 1919; dist. offr., Feb., 1919; 2nd lieut., M.V.I., Pahang, Apr., 1919; offr., cls. III, Nov., 1923; relief asst. sec. to govt. F.M.S., Mar. 1927; clk., fedl. coun. in aidn., Apr., 1927; fedl. examr., Malay Jan., 1928; offr., cls. II, Nov., 1928; dist. offr., Larut, and regisr., titles, Perak, 1929; offr., cls. IB, Jan., 1931; dist. offr., Kuala Kangsar, Apr., 1931; mem., Perak coun. of state, Jan., 1932; ag. Br. res., Pahang, July, 1933.

KENDRICK, EDWARD ROBERT, A.M.I.C.E.—B. 1888; asst. engrn., P.W.D., Nigeria, 1913; senr. exec. engrn., 1927; ag. asst. D.P.W., in 1927-28.

KENNAN, MYLES.—B. 1894; clk., Basutoland, 1913; war serv., 1915-18; sub-inspr., Basutoland mounted pol., 1926.

KENNAN, THOMAS BRERETON, M.C.—B. 1891; ed. Collet Court, Lond. and Worcester Cathedral Schl.; cler. asst., Basutoland, 1910; sub-inspr., pol., 1913; inspr., 1919; served in European War; comsnt., 1929.

KENNEDY, F.—B. 1899; apptd. after compet. exam., asst. clk., C.O., Apl., 1917; passed London matric., June, 1917; on mil. service from 17th Sept., 1917, to 19th March, 1919; cler. offr., 1st Jan., 1920; cler. offr., higher gr., 1st June, 1928.

KENNEDY, HON. ROBERT, M.A., LL.M. (N.Z.).—B. 1887; ed. Southland Boys' High Schl. and Victoria Univ. Coll.; admitted barrister and solr., 1909; examr. in law to N.Z. Univ.; pres., N.Z. law soc., 1924-25; judge, N.Z. sup. ct., 1929.

KENNEDY-SKIPTON, GEORGE STACY.—B. 1898; ed. Sherborne and Trinity Coll., Dublin; 1st class schl., 1919; triple senr. mod., 1920-21; cadet, Hong Kong, Dec., 1921; asst. head, sany. dept. and sec., sany. bd., 1924; asst. sec., Chinese affrs., 1926; asst. supt., impts. and expts., 1926; asst. treas., 1927; dep. estate duty comsnt., 1931; senr. asst. treas., 1933.

KENNIFF, VICTOR, B.E. (STD.), A.M.I.C.E., A.M.I.E. (AUST.), M.I.M. AND CY. E.—B. 1886. ed. Sydney High Schl. and Sydney Univ.; asst. eng., P.W.D., N. S. Wales, 1916; dist. eng., P.W.D., Fiji, 1921; ag. asst. comsnt. of whs., 1927; ag. comsnt. of whs., ohmn., cent. road bd., Apl. to Dec., 1927; mem., leg. coun., Fiji, Mar. to Dec., 1927; asst. D.P.W., Cyprus, Mar., 1930; ag. D.P.W. on various occasions, 1930-33.

KENT, HENRY TUFFLEY MONEY, A.C.G.I., A.M.I.C.E.—B. 1886; ed. Elstow schl. Citrus Guilds Coll.; instr., tech. schl., F.M.S., Sept., 1914; ag. timber suptd., F.M.S. rivs., Dec., 1914; contr., timber supplies, F.M.S. rivs., Jan., 1919; ditto, forest dept., S. Stilmits, and F.M.S. Jan., 1923; sent to report on timber utilization problems in India and Burma, May, 1924; as spl. duty, Madison, U.S.A., Nov. to Dec., 1925; prin., tech. schl., F.M.S., Dec., 1930.

KENT, HON. JAS. M.—K.C., B.A.; M.H.A. Newfoundland, 1904; mem. of exec. coun. and min. of just., 1907; judge, supreme ct., 1916.

KERR, DAVID IRVINE.—B. 1878; clk. wpt. mag., Grenada, 1899; rev. offr. (various grades 1902-15; 2nd clk., treas., 1918; ch. rev. offr., 1919; ag. ch. of pol., 1920 and 1924; ch. clk., P.W.D., 1921; supt., of prisons and recorder of meteorological obsns., 1922; seconded for service (Egypt and E. Africa), 1915-19; J.P., 1919.

KERR, ROBERT ASHFORD.—B. 1870; ed. ps. sch., Swellendam; served Matabele war as rebellion and seriously wounded in latter; former mem., dep. ch., and ch. of com. prov. coun., Transvaal and pres. senate; mem., Union senate since 1921.

KERR, ROBERT TAYLOR, A.M.I. Mech. E., M.I., Loco. E.—B. 1888; ed. Dumfries Acad., British Rly., 1905; wks. man., Gold Coast Rly., Apr., 1915; title changed to asst. loco. supt. Jan., 1917; seconded to Togoland mil. rly. for periods, 1917-20; dist. loco. supt., Gold Coast Rly., Apr., 1923; wks. man., July, 1925; ch. mach. engrn., Apr., 1926.

KERRY-PEARSE, MAJOR B. A. T., C.M.G. (formerly Rifle Brigade).—B. 1871; A.D.C. to govt. gen. of Australia (Lord Northcote), 1905-07; priv. sec. to govt. of West Australia (Sir G. Sturt), 1909-12; priv. sec. to govt. of Tasmania (Rt. Hon. Sir W. Ellison-Macartney), 1913-15; priv. sec. to govt. gen. of Australia (Rt. Hon. Sir R. Munro Ferguson), 1915-16; mil. sec., 1916.

KERSHAW, ARTHUR EDWIN POMEROY, M.C., A.I.M.M.—B. 1890; inspr., mines, F.M.S., 1915; sec. for mil. serv., Sept., 1917; 2nd lieut. R.F.A. (S.R.), Feb., 1918; demob., Feb., 1919; inspr., mines, F.M.S., 1919; asst. warden, mines, Sept., 1921; senr. inspr., mines, B. Gajah, Feb., 1931; asst. warden, mines, Perak, Apr., 1932.

KEY, WALTER JOHN SMITH, A.M.I.C.E., A.M.I. Struct. E.—B. 1898; ed. Dundee H.G. Schl., Dundee Tech. Coll. and St. Andrews Univ.; asst. engrn., P.W.D., Hong Kong, 1923.

KIBBLE, EDMUND DAVID, A.M.I.C.E.—B. 1881; ed. Highgate Schl. and City & Guilds (Engng.) Coll., S. Kensington; asst. engrn., P.W.D., F.M.S., Dec., 1907; ex. engrn., P.W.D., F.M.S., 1914; senr. ex. engrn., 1925; attd., govt. town planning dept., F.M.S. Ag., 1924; state engrn., Pahang, June, 1927; hydraulic engrn., Aug., 1930; state engrn., Pahang, Jan., 1932.

KIDD, MAJOR GEORGE MONTGOMERY, R.L., Dublin, M.C.—B. 1889; cadet, F.M.S., 1912; seconded for mil. serv. 1915 to 1919; as



to advr., Kedah, Jan., 1920; asst. agt., food contr., S. Kedah, Feb., 1920; agt., food contr., Kedah, Sept., 1920; dep. supt., census, Kedah, Oct., 1920; sec., sany. bd., Alor Star, Sept., 1922; sec., rubber restn. comtee., Kedah, Oct., 1922; attd., rubber restn. off., K. Lumpur, Feb., 1925; chmn., assess. comtee., F.M.S., Mar., 1925; dist. off., May, 1927; offr., cls. II, Dec., 1929; chmn., sany. bd., Kinta, Dec., 1929; ag. asst. advr., Muar, Sept., 1932.

KIDD, CAPT. W. R., M.C., B.A. (Oxon).—Asst. dist. comsnr., Kenya, Feb., 1920.

KIDGER, ORIEL EDWARD.—B. 1875; ed. Craddock Pub. Schl.; ent. Cape civ. serv., 1894; Cape Garrison Arty.; S.A. War, 1899-1902; asst. mag., Queenstown, Middeldrift, Capetown, 1908; ditto, Taung, v. Rhynsdorp, Bredasdorp, Pilgrims Rest, Witbank, Pietersburg, 1915-32; ditto, Bloemfontein, 1932.

KIDSON, ERNEST, O.B.E. (1919), M.A., D.Sc., F.Inst.P.—B. 1882; ed. Nelson Coll. and Canterbury Coll., N.Z.; on staff, Australian C'wealth meteorological bureau, 1921-27; asst. dir., 1923-27; dir., meteorological services, N.Z., 1927.

KIDSON, NORMAN S. B.—B. 1885; served in Connaught Rangers, 1914-19; 2nd asst. mast., Boys' Gram. Schl., Fiji, Mar., 1920; clk. of peace, Rewa, Sept., 1920; ag. dist. comsnr., Rewa and ag. prov. comsnr., Naitasiri, Mar., 1921; ag. dist. comsnr. and prov. comsnr., Colo East, Apr., 1921; govt. sec., Br. Solomon Is. Prot., Nov., 1922; on sp. duty as judl. comsnr. for W. Pacific, Apr., 1924; has acted as offr.-in-charge at headqrs. on several occasions; ag.-res. comsnr. on various occasions, 1925-1932; offi. mem., advisory coun., 1927; judl. comsnr. (temp. and provisional), Nov., 1928.

KILPIN, RALPH.—B. 1887; ed. Diocesan Coll., Rondebosch, S. Africa; clk. of papers, Cape H. of A., 1905; clk. of papers, Union H. of A., 1910; 2nd clk.-asst., 1917; clk.-asst. and acctnt., 1920; admitted sworn translator (Eng. and Dutch), sup. ct., of S. Africa, 1912; assessor apptd. by admstr., Cape exec. comtee. elections and elec. of senators since 1910; on active serv., E. Africa, 1916-17; recd. vote of thanks of leg. assembly, S.W. Africa, for preparing standing rules and orders and assisting in inauguration of assembly, 1926; author of "The Old Cape House" and "The Romance of a Colonial Parliament."

KIMBELL, ALFRED HENRY.—B. 1875; ed. at Otago Boys' High Schl., N.Z.; entd. N.Z. pub. serv., 1896; held various positions in P.W.D., includg. land purch. offr. and und.-sec. of mines, 1920.

KIMBER, GURTH.—B. 1906; ed. Perse Schl. and Cambridge; nat. sci. schl., Clare Coll., 1924-27; 1st cls. nat. sci. trips, pt. I, 1926; 2nd cls., pt. II, 1927; B.A., 1927; apptd. after compet. exam., asst. prin., Dominions Office, 19th Oct., 1928; temp. ag. prin., 18th Mar., 1932.

KING, CLEMENT HAMPIEN.—B. 1876; ed. Queen's Coll., B. Guiana; ag. 5th cls. clk., police dept., B. Guiana, June, 1893; gradual prom. to prin. clk.; dist. inspr. of police, 1901; county inspr., Dec., 1908; ag. adjt., July, 1907 to Mar., 1908, Sept., 1908 to Feb., 1909, and from Oct., 1911 to Apr., 1912; adjt. and staff offr., local forces, Oct., 1914 to Aug., 1919; capt., B. Guiana Militia, Oct., 1914; major, Aug., 1919; ag. deputy inspr.-gen. and supt. of Georgetown fire brig., July to Oct., 1914; ag. deputy inspr.-gen. on various occasions; dep. inspr.-gen. pol. and supt. fire brigade, Aug., 1919; comsnr. pol., Sierra Leone, June, 1921.

KING, SIR FREDERICK TRUBY, Kt. Bach. (1925), C.M.G. (1917), M.B., B.Sc.—Founder of New Zealand Plunket Socy. and famous for his work in connection with infant-life protection; dir. of divn. of child-welfare, N.Z. health dept., 1921; inspr.-gen., mental hosp., 1925-27.

KING, GEORGE HOWARD, I.S.O. (1932).—Ag. clk., treasy., St. Kitts, 1894; ag. rev. offr., Nevis, 1895; clk., P.O., St. Kitts, 1895; ag. clk., registrar's office, Nevis, 1897; rev. offr., Nevis, Jan., 1898; govt. offr., St. Kitts, 1899; rev. offr., Nevis, June, 1905; 1st clk., P.O., and sub-inspr. of schls., St. Kitts, 1906; ag. postmr., St. Kitts, 1914; postmr., May, 1915.

KING, JOHN EDMUND.—B. 1900; entered C.O., Sept., 1916; served with R.N.V.R. from 30th Sept. to 19th Dec., 1918; apptd. after compet. exam., asst. clk., C.O., Apl., 1918; cler. offr., 1st Jan., 1920; higher grade cler. offr., 4th July, 1928.

KING, JOHN GEORGE MAYDON.—B. 1908; ed. Oundle Schl. and S. Eastern Agrl. Coll., Wye, Kent; dipl. agr.; C.O. Agrl. schol., Cambridge, 1929-30; dist. agrl. offr., Tanganyika Territory, Dec., 1931.

KING, LOUIS HERBERT, M.I.E.E.—B. 1880; chf. engr. and manr., elec. wks., Dar-es-Salaam, 1919; chf. elec. engr., P. W.D., Hong Kong, 1923.

KING, PERCY WILLIAM.—B. 1891; ed. Seminary, Quebec and Mungret Coll., Ireland; passed final exam., Law Soc.; ag. offi. recr., pub. trustee and crown solr., Br. Guiana, in 1920, 1921 and 1922; offi. recr., pub. trustee and crown solr., 1923; ag. asst. col. sec. in 1932.

KING, SYDNEY NOEL.—B. 1897; ed. Dover Coll. and Bedford Schl.; served in R.F.A., 1916-1920 (comsnn., Aug., 1916); cadet, S.S., Mar., 1920; passed cadet, Mar., 1922; offr., cls. V., Mar., 1923; offr., cls. IV., Mar., 1927; asst. advr., Kukub, July, 1928; ag. 1st mag., Johore Bahru, Sept., 1928; dep. pres., town bd., in addn., Oct., 1928; dep. pub. pros., Johore, Nov., 1929; offr., cls. III., Mar., 1932; 2nd asst. sec. (A) S.S., Aug., 1933.

KING, STUART EDGAR.—B. 1898; ed. Merchant Taylor's Schl. and St. John's Coll., Oxford; cadet, S.S., July, 1921; attd. Chinese prot., S'pore, Aug., 1921; offr., cls. V., July, 1924; asst. prot., Chinese and asst. contrlr., lab., S'pore, Apr., 1926; offr., cls. IV., asst. prot., Chinese, Perak, July, 1928; ditto, Malacca, Apr., 1931; offr., cls. III, July, 1933; ag. prot., Chinese, Perak, Sept., 1933.

KING, THOS. HENRY.—B. 1883; ed. at Exeter Gram. Schl.; pol. probationer, Hong Kong, 1904; passed in Cantonese, 1907; attd. to Punjab pol., 1907; passed in Hindustani, 1907; ag. asst. supt. of pol., 1908; J.P., 1908; ag.-supt., impts. and expts., Dec., 1909; asst. emigrn. offr. in addition to pol. duties, 1910; passed in Punjabi, 1910; ag. asst.-supt., pol., 1911; mem., bd. of exams., 1912; asst. supt., pol., 1912; ag. dep. supt., pol. and fire brig., 1913; dep. supt., pol., 1921; ag. capt. supt., pol., 1921 and June-July, 1925; dir., crim. intell., 1923; ag. capt. supt., pol., Mar. to Nov., 1929; dep. inspr.-gen., pol., Sept., 1930; ag. inspr.-gen., pol., Mar.-Oct., 1932.

KING, WILLIAM CYRIL CAMPBELL.—B. 1891; ed. Cranbrook schl.; probr., Ceylon pol., 1912; asst. supt., pol., 1914; on active serv., 1917-19; supt., pol., 1921; ag. dep. inspr.-gen., pol., 1931-32; ch. comindt., pol. and inspr., prisons, Cyprus, Aug., 1933.

KING, RT. HON. WILLIAM LYON MACKENZIE, P.C. (1922), C.M.G. (1906), M.A., Toronto Univ., LL.B., Toronto Univ., Ph.D., Harvard

Univ.—B. 1874; apptd. dep. min. of labour and editor of "Labour Gazette," 1902; regisr. of boards of conciliation and investigation, 1907; sworn of the Privy Council for Canada and min. of labour, 1909; defeated at g.e., 1911; special investigator, Rockefeller Foundation, 1914; chosen leader of the opposition, H. of C., Aug., 1919; elec. by acclamation for Prince Co., P.E.I., 20th Oct., 1919; re-elec. for N. York, Ont., g.e., Dec., 1921; prime minister, Dominion of Canada, 29th Dec., 1921, also pres. of the coun. and sec. of state for external affairs; represented Canada at Imp. Confce., 1923; prime min., 1926-30; leader of opposition, 1930.

KINGDON, SIR DONALD, Kt. Bach. (1931), K.C., M.A., LL.B.—Ed. at Eastbourne Coll. and St. John's Coll., Camb.; called to the bar, In. Tem., July, 1905; legal asst. and inspr. of schls., Gambia, Jan., 1907; mem. of exec. and legis. couns.; ag. col. sec., Mar. to July, 1912; atty.-gen., Uganda, Oct., 1912; ag. chief just., Apr., 1917, to July, 1918; atty.-gen., G. Coast, Sept., 1918; mem. of exec. and legis. coun.; ag. col. sec., Apr. to Oct., 1919; compiler of 1920 revd. edn., G. Coast laws, 1920; atty.-gen., Nigeria, Apr., 1921; mem., exec. and legis. couns.; compiler, revd. edn., Nigeria laws, 1923; ag. ch. sec. to govt., Oct., 1923 to Feb., 1925; ch. just., Sept., 1929.

KING-HARMAN, SIR CHARLES ANTHONY, K.C.M.G. (1900), C.M.G. (1893).—B. 1851; ed. Chelt. Coll.; B.A. of Trin. Coll., Camb., 1872; M.A., 1879; priv. sec. to the gov. of the Bahamas, Nov., 1874, to Nov., 1879; priv. sec. to high comsnr., Cyprus, Dec., 1879; asst. to the ch. sec., Cyprus, Mar., 1881; ag. ch. sec. and mem. of exec. and legis. coun., June to Sept., 1882; auditor-gen., Barbados, 1883; elected mem. of house of assem., 1884-93; ag. col. sec. and mem. of exec. coun., 1884, 1885, and 1886; col. sec., Mauritius, 1893; ag. gov., Jan. to Aug., 1894, and Mar. to Sept., 1896; adminstr., St. Lucia, 1897; gov. S. Leone, Oct., 1900; high comsnr., Cyprus, 15th Apr., 1904; represented Mediterranean Colonies at the Coronation of H.M. King George V., 1911.

KINGHORN, ALLAN.—B. 1879; ed. Toronto Grammar Schl., W. Toronto Collegiate Inst. and Univ. of Toronto, M.B. hons., 1904; M.C.P. & S., Ont., 1905; M.D., Toronto, 1929; trypanosomiasis investgn., N. Rhodesia, 1907-09; spl. serv. med. offr., Gold Coast, 1909-11; in ch., Luangwa sleeping sickness coms., N. Rhodesia, 1911-12; med. offr., N. Rhodesia, 1912; war serv., 1914-17 (ment. in desp.); seconded, plague investgn., Nyasaland, 1917; anti-plaguemeasures, Luangwa valley, N. Rhodesia, 1917; senr. med. offr., 1931; dep. dir., med. services, 1932; dir., med. services, 1933; publications, "Bionomics Glossina Morsitans, 1911"; "Report of Luangwa S.S. Commission (collected papers), 1912"; "Human Trypanosomiasis in Luangwa Valley," 1925.

KINGSBURY, ALLAN NEAVE, B.Sc. (Eng.), M.B., B.S. (Lond.), M.R.C.S. (Eng.), L.R.C.P., D.P.H., D.T.M. & H. (Lond.).—Asst. pathologist, Middlesex Hosp. and bacteriologist, Middlesex Hosp., ven. diseases clinic; pathologist, City of Lond. Mat. Hosp.; lieut., R.F.A.; ag. govt. pathologist, Penang, 1923; pathologist, Inst. for Med. Research, F.M.S., 1924; on sp. duty in India and Ceylon, 1924; ag. bacteriologist, Inst. for Med. Research and ag. dir., govt. laboratories, F.M.S., 1925; professor of bacteriology, King Ed. VII. Coll. of Medicine, Singapore, 1926; bacteriologist, Inst. Med. Research, F.M.S., Apr., 1927; ag. dir., ditto,

Aug., 1927; dir., ditto, Oct., 1927; awarded N. Persian Forces memorial med. for research, Oct., 1927; del. L. of N. health organization laboratory confce., Copenhagen, May 1928; rep. C.O. at Internat. Cancer Confce., London, July, 1928; rep. F.M.S. at Leonard Wood memorial leprosy confce., Manila, Dec., 1930; author of many medical and scientific publications.

KINLOCH, JOHN BAXTER.—B. 1906; ed. Kirkcaldy High Schl. and Edin. and Oxford Univs.; B.Sc., forestry, Edin., 1927; asst. conservator, forests, Br. Honduras, Oct., 1927.

KINNEARD, GEORGE, M.D. (Univ. of Manitoba), M.C.P.S. (Sask.), Certif. L.S.T.M. and H.—B. 1894; ed. Regina Collegiate Inst., 1st cl. certif., Regina Normal Schl., 1912; prin., Earl Grey and Govan. Pub. Schls. (Sask.), 1913-17; Leeward Is. med. serv., 1926; D.M.O., dist. D. Dominica; M.O., Bahamas gen. hosp., 1929; ag. M.O. and bacteriologist, Bahamas gen. hosp., 1931; ag. ch. med. offr., 1932.

KIPPING, RUPERT HARRY, M.B., Ch.B. (Leeds).—B. 1904; late jun. house surg., Darlington Genl. Hosp.; locum house surg., Sheffield Roy. Hosp.; med. offr., Somaliland, Feb. 1929.

KIRBY, A. C.—Asst. dist. comsnr., F.A.P., Dec., 1913; 2nd grade rea., Nyasaland, Jan., 1925; 1st grade rea., Mar., 1925; ag. prov. comsnr., June, 1933.

KIRK, JAMES BALFOUR.—B. 1893; ed. George Watson's Coll., Edinburgh and Edin Univ., M.B., Ch.B. (Edin.), M.R.C.P. (Lond.), D.P.H. (Oxford), D.T.M. and H. (Eng.), F.Z.S. (Lond. and Scot.), Vans Dunlop scholarship bot. and zool., Edin Univ., 1911, certif. (with distinc.) L.S.T.M., 1922; 2nd lieut., R.F.A., 1914-16; lieut., R.A.M.C. (S.R.), 1917; capt., 1918; asst. pol. offr., Hai, 1918-19; civ. surg., Arabistan, 1919; asst. M.O., Baghdad, 1919-20; bacteriologist, R. Inst. Pub. Health, 1920-21; demonstrator, L.S.T.M., 1921; M.O.H., Mauritius, 1922; civ. med. and health dept., 1927; author of "Pub. Health Practice in the Tropics" (1931), "H. in Relation to Equipment and Health for intending students in the Tropics," and several articles on med. and hygienic subjects.

KIRKHAM, G. H.—B. 1881; S. African constab., 1901; served S. African War, 1900-02 (wounded); Transvaal pol., 1908; adjt., 4th S. African Mounted Riflemen, 1914; S. African Rebellion, 1914; capt., 1st S. African Inf. (Overseas Brig.) 1916-18; German W. Africa campaign, 1914-16; ment. in desp., France, 1916-17 (twice wounded); M.C., Apr., 1917. King's pol. med.; dep. comsnr., pol. and medic. Tanganyika Territory, 1918; comsnr., 1929.

KIRKPATRICK, THOMAS WINFRIED, M.A. (Cantab.), Dipl. Agr. (Cantab.), F.E.S.—B. 1884; ed. Marlborough and Gonville and Caius Coll., Cambridge; mil. serv., 1915-19; entomologist, min. of agr., Egypt, 1921; do., Kenya Col. at 1925; entomologist, Welcome Trop. Research Labs., Sudan, 1928; entomologist, E. Africa agril. research stn., Amani, Tanganyika Territory, 1931.

KIRSOPP, GEORGE DOUGAL.—Asst. and cust., E.A. Prot., Jan., 1914; collr., cust., Kenya Col., Jan., 1920; compr., cust., Zanzibar, Mar., 1923; ag. treas. for various periods, 1924-31; treas. and compr., cust., Jan., 1932.

KIRWAN, ARTHUR CONINGSBY—Jun. cl. col. sec.'s off., Falkland Is., Jan., 1907.

KIRWAN, SIR JOHN WATERS, Kt. Just. (1930).—B. 1869; M.L.C., S. Prov., W. Austral.

since 1908; chmn. of comtees., 1923-26; pres., leg. coun., 1926.

KITCHING, A. E.—Ed. Oundle Schl. and Jesus Coll., Cambridge; asst. dist. comsnnr., E.A.P., Apr., 1914; asst. polit. offr., Tanganyika Territory, Dec., 1919; dist. offr., June, 1926; ag. asst. sec., native affrs., Apr., 1929; asst. sec., native affrs., 1930; ag. sec., native affrs., Apr. to Dec., 1931; dep. prov. comsnnr., Apr., 1932; prov. comsnnr., 1934.

KITCHING, GEOFFREY CHARLES, O.B.E. (1930).—B. 1892; ed. Oundle Schl. and Jesus Coll., Camb.; on mil. serv., 1914-19; asst. polit. offr., Iraq, 1920; miny. of int., Iraq, 1920-30; dep. dir., development, Palestine, 1931; govt. secy., St. Helena, 1932.

KITCHING, THOMAS, B.A. (Cantab.).—B. 1890; ed. Lancaster and Peterhouse, Camb.; survey prob., F.M.S., May, 1913; asst. supt., rev. surveys, N. Sembilan, 1919; Perak, 1921; Selangor, 1924; supt., survey dept., F.M.S. and S.S., 1930; seconded to Trengganu as supt., surveys, 1928-31; officiating asst. survr.-gen., F.M.S. and S.S., 1932, Dec., 1931 and Sept., 1932; ag. dep. survr.-gen., F.M.S. and S.S., June and Dec., 1932.

KITTERMASTER, SIR HAROLD BAXTER, K.R.E. (1928), C.M.G. (1926), O.B.E. (1918).—Ed. Shrewsbury and Christ Ch., Oxford; Transvaal educn. dept., 1902-07; asst. dist. comsnnr., E.A.P., 18th Dec., 1908; dist. comsnnr., 1915; offr. in charge, N.F.D., 1916; secy. to admstrn., Somaliland, Aug., 1921; gov. and commdr.-in-chief, Somaliland Prot., 1926; gov. and commdr.-in-ch., Br. Honduras, 1931.

KNAPMAN, GEORGE WILLIAM.—S.A. War; Transvaal civ. serv., 1900; ch. clk., land dept., E.A.P., 1909; office supt., secretariat, E.A.P., 1911; lieut., K.A.R., 1917-19; estab. offr., secretariat, Kenya, 1923; Queen's S.A. med., Br. War and Victory meds.

KNIBBS, STANLEY GEORGE CURTHOYS, F.R.G.S.—B. 1886; ed. Sydney Gram. Schl., New South Wales; dipl. in all subjects, Hawkesbury Agrl. Coll., 1908; land survr., Fiji, 1911; land survr., Victoria and N.S.W., 1912; crown survr., Br. Solomon Is. Prot., 1913; ag. supt., pub. wks. in addn., 1918; ag. dist. offr., Shortlands during 1919; regisr. of land titles in addn., 1919; dep. comsnnr. for W. Pacific, 1919; dep. for natives in lands comsn., 1920 and 1921; ag. res. comsnnr. during 1920; comsnnr. of currency (temp.), 1920-24; qualified as civ. engr. to shires and municipalities of N.S.W., 1923; comsnnr. of lands and crown survr., Br. Solomon Is. Prot., 1924; chmn., mining bd., 1927; attended Imp. Survey Confes. and Internat. Geog. Confes., 1928.

KNIGHT, JOHN MARCUS, M.B.E. (1927).—B. 1894; ed. Grenada Grammar Schl.; 5th clk., treasury, Grenada, 1912; 2nd clk., G.P.O., 1913; served in the Great War, 1914-19; Egypt, 1916; Palestine, 1917; twice ment. in desps.; rev. and cust. offr., Grenada, 1919; 2nd clk., secretariat and clk., leg. coun., 1921; ch. clk., gov.'s office, Windward Is. and clk., ex. coun., Grenada, 1925; sec. to govt. of Windward Is., 1928.

KNIGHT, WALTER AUGUSTUS.—Copyist, G.P.O., Grenada, May, 1903; 2nd clk., G.P.O., June, 1904; clk., supt. of wks. Jan., 1906; clk., pol. mag., S. Dist., May, 1907; rev. offr. and road survr., W. Dist., Jan., 1909; addnl. coroner, St. Mark's parish, Jan., 1913; road survr., N. Dist., Dominica, Dec., 1914.

KNIGHT-BRUCE, G. K.—B. 1891; ed. Radley Coll. and Pembroke Coll., Oxford; B.A. (2nd

cls. hon., schl. of jurisprudence), 1913; asst. dist. comsnnr., E.A.P., Dec., 1913; ment. in desps., 1919; ag. dist. comsnnr., 1920; ag. res. mag., Mombasa, 1923; res. mag., Uganda, 1925; res. mag., Zanzibar, 1925; ag. judge, Zanzibar, 1926; called to bar, Gray's Inn, 1927; ag. judge, Zanzibar, for various periods, 1927-33; ag. atty.-gen., 1930 and 1933.

KNOLLYS, LANCELOT ERSKINE.—B. 1885; ed. Dover Coll. and S.E. Agric. Coll., Wyke, Kent (dip. agric.); asst. supt., cotton cult., Uganda, 1909; asst. dist. comsnnr., 1914; 1st grade admin. offr., 1925; senr. asst. sec., 1931; asst. ch. sec., Dec., 1932.

KNOWLES, CHARLES HENRY, B.Sc. (Lond.).—B. 1878; ed. Burton-on-Trent gram. sch. and Mason Univ. Coll., Birmingham; res. master, agric. sch., St. Vincent, Jan., 1902; supt. of agric., Fiji, 1905; M.L.C., 1912; chmn., agric. experiments comtee., 1916; chmn. food supply comtee., 1917; ag. govt. entomologist (conjoint), 1917 and 1919-21; J.P., 1917; M.E.C. (temp.), June, 1920; prov. supt., agric., G. Coast, May, 1921; dep. dir., agr., Aug., 1924; dir., agr., Dec., 1924.

KNOWLES, JOHN WILLIAM FREDERICK, M.B.E. (1934).—B. 1877; joined Trinidad govt. serv., 1898; warden, counties Nariva-Mayaro, June, 1922; warden, St. Andrew and St. David, Dec., 1925; do., St. Patrick-Victoria, May, 1933.

KOTZE, HON. SIR JOHN GILBERT, KT. BACH. (1917), K.C., LL.B. (LOND).—B. 1849; ed. South African Coll. and Lond. Univ.; called to the bar, Inner Tem., 1874; sole judge of the high court of the Transvaal, 1877 to 1881; one of the comsnnrs. under the convention of Pretoria to settle claims for losses and injuries suffered during the Boer War of 1880-81; chief justice of the Transvaal, 1881-1898; chmn. of bd. of examrs. in literature and science, Transvaal, 1890-1898; recd. the Portuguese honour of Knight Grand Cross of the Order of the Conception, 1896; atty.-gen. and member of exec. and legis. couns., S. Rhodesia, 1900; ag. admstr S. Rhodesia, 1902; judge of sup. ct., Cape of Good Hope, 1903, and judge pres., Eastern dists. ct., 1904; chmn. of the coun. of Rhodes Univ. Coll.; examr. in law and jurisprudence to the Univ. or C. of G. H., 1903-1908; puisne judge, C. of G. H. Provl. Div., 1st Apr., 1913; judge, president, 14th June, 1920; judge of appeal, appellate divn., June, 1922; ret., 1932.

KOTZE, PETER CANZIUS, B.A. (Cape), Dip. For. (Oxon).—Asst. forest offr., King William's Town, 1911; ditto, Port Elizabeth, 1912; ditto, Concordia, 1914; forest offr., Storms River, 1918; ditto, Eshowe, 1920; ditto, Kokstad, 1927; ditto, Bloemfontein, 1929; conservator, forests, Midland conservancy, 1931; forestry inspr., Midland inspectorate, 1932.

KOTZE, SIR ROBT. NELSON, KT. (BACH.), B.A.—B. 1870; ed. at S. Africa Coll., and R. Schl. of Mines, Clausthal, Germany; gold med., S.A. Coll. and of Chem. Met. and Mining Soc. of S.A.; asst. engr. and consulting engr. to Transvaal Gold Fields Ltd., and subsidiary coys., 1896-1907; govt. mining engr., Transvaal, Jan., 1908; ditto, Union of S. Africa, 1910; vice-chan., Univ. of Witwatersrand; ret., Nov., 1926.

KRAUSE, FREDERICK EDWARD TRAUOGOTT.—B. 1868; ed. Grey Coll., Bloemfontein, Victoria Coll., Stellenbosch, Amsterdam, London, Cambridge Univs.; B.A. (Hons.), Cape, 1888; LL.D., Amsterdam, 1893; barrister-at-law, Middle Temple, 1893; LL.D., Cape, 1905; advoc., sup.

ct., S. Africa and high ct., Rhodesia; state prosecutor and ag. atty.-gen., Witwatersrand, 1896-1900; sp. cmdmt. and mil. govr., Witwatersrand, 1900; chmn., mining regs. comn., 1907-9; mem., Johannesburg town coun., 1905-9; M.L.A., Vrededorp, 1907-10; chmn., hosp. inquiry comn., Johannesburg; mem., prop. representation comn.; mem., Witwatersrand cent. schl. bd.; K.C. (Union of S. Africa), 1912; ag. judge, Transvaal prov. divn., 1914; judge, sup. ct., Transvaal prov. divn., Apr., 1923; judge-pres., O.F.S. prov. divn., 1933.

**KRUGER, JOHANNES JACOB.**—B. 1888; on active serv., E. Africa and overseas, 1915-29; govt. printer, 1927; Union R. of O. with rank of major; mem., Union tender bd. and govt. rep., coun., Pretoria tech. coll.

**KUIT, ALBERT.**—S. Africa Repub. govt. and Z.A.S.M. rly. serv. till Br. annexation; served Jameson raid and Boer war on Boer side; finan. and estate agt., Amersfoort (T'vaal) town coun., J.P. and practically all public bodies, 1902-25; rly. comsnr. since 1925; pub. debt. comsnr. since 1928; a comsnr. of oaths for Union.

**KUSCHKE, HERMANN F. G., B.A.**—B. 1891; ed. Johannesburg and Pretoria; head, normal sec., Stofberg Gedenk Schl., 1916-24; organising inspr., native educn., O.F.S., 1924; ch. inspr., native educn., O.F.S., 1926.

**LABORDE, EDWARD DANIEL, C.B.E. (1922), I.S.O. (1903).**—B. 1863; 1st clk., audit office, Tobago, Jan., 1882; dep. registrar, ag. confidential clk. to administrator, and clk. of couns., June, 1882; 2nd clk., adminstr.'s office, St. Lucia, Feb., 1883; ch. clk., Sept., 1883; ag. 2nd clk., gov.-in-chief's office, Barbados, 1884; ch. clk. to gov., Windward Is., Grenada, 1885; priv. sec. to Gov. Sendall, 1886; ch. of pol. and excise, St. Vincent, 1889; inspr. of prisons, 1889; supervisor of cust. and port off., 1897; in charge of relief work after hurricane of 1898; specially mentioned in despatches and thanked by S. of S. for services; chmn. town bd., 1899-1901; mem. ex. and legis. couns.; ag. col. sec., Apr. to May, 1901; ch. of pol. and inspr. of prisons, St. Lucia, 1902; has served on several coms. of enquiry in different colonies; ag. adminstr., St. Vincent, June to Dec., 1904; ag. adminstr. and col. sec., St. Lucia, July to Nov., 1905; ag. col. sec., Oct., 1906, to Jan., 1907; ag. adminstr. and col. sec., May to Nov. 1907; treas., St. Lucia, 1912; col. treas., Grenada, 1915; ag. col. sec., Grenada, for various periods, 1915-20; admstd., govt., Sept.-Oct., 1915, and Sept. to Oct., 1920.

**LACEY, MAJOR ALFRED TRAVERS.**—B. 1892; ed. King Edward VI Gram. Schl., Norwich and King's Coll., Cambridge; class. tripos; hon. degree, M.A.; supt., educn., Tanganyika Territory, 1924; dir., educn., Nyasaland Prot., 1930.

**LAFERLA, CAPT. ALBERT V., LL.D.**—B. 1887; ed. Flores's Coll., Malta; matric., Malta Univ., 1903; grad. in law, 1910; lieut., King's Own Malta Regt. of Militia, 1903; capt., 1911; demob., 1920; dir., elem. schls., Malta, Aug., 1920.

**LA FONTAINE, SYDNEY HUBERT, O.B.E. (1930), D.S.O., M.C. (1916).**—Asst. dist. comsnr., E.A.P., 1910; district comsnr., Kenya, Oct., 1918; 2nd grade prov. comsnr., 1931; ag. ch. native comsnr., 1933.

**LADGEN, SIR GODFREY YEATMAN, K.C.M.G. (1897), K.B.E. (1927), C.M.G. (1894).**—B. 1861; clerk, G.P.O., London, 1869-77, after compet. exam.; clk. to sec. to govt., Transvaal, 1878; priv. sec. to adminstr., 1878-81; sec. to exec. coun., 1880-81; priv. sec. to Sir W. Bellairs

and Sir E. Wood, while administering Transvaal, 1881; sec. to Transvaal sub-comm. in pension claims, 1881-82; engaged as a correspondent, Egyptian campaign, 1882; at all engagements, including Tel-el-Khar capture of Cairo; on special financial mission to the Coast, 1883; sec. and acctnt., Basutoland, 1883; asst. comsnr., 1885; established magazine Masupha's country, 1886; acted as sec. to govt. from May to Nov., 1890; ag. Br. comsnr. for govt. comtee. of adminstr., Apr., 1891; comsnr., Basutoland, 1893-1901; coms. native affairs, Transvaal, Aug., 1901; mem. and leg. couns.; chrmn. of S. Africa and native affairs comn., 1903-4; retired, 1907.

**LAING, GORDON DACOMB, B.Sc., M.B. (St. And.), D.P.H. (Johannesburg)—B.E. Merchiston Schl., Pietermaritzburg, Macquarie St. Andrews, and St. Andrews Univ.; hon. sec. in anatomy, Univ. of Witwatersrand, 1897; pathologist, S. African Inst. for Med. Res., 1927; asst. health off. for Union of S. Africa, 1928; med. off., health, Pretoria, 1928-29; published some papers on anatomical and anthropological subjects in the Journal of the S. African Assoc. for the Advancement of Science.**

**LAING, MALCOLM BUCHANAN—B.E. Forest Schl., Essex; asst. commissary, B.E. Oct., 1909; seconded as ch. clk., immigr. and nat. serv., Apr. 1913; mem., govt. standing bd. of S. Africa in Hindi, etc., Nov., 1913; immigr. agt., 1920; capt. B. Guiana Arty. (Military), 1920; senr. clk., col. sec.'s office, Aug., 1920; asst. exec. coun. and leg. coun., July, 1928; priv. sec. to gov., Apr., 1929 to June, 1930; dist. off., Jan., 1932.**

**LAKE, FREDERICK JAMES.—B. 1894; 1st clk., G.P.O., 1912; B.E.F., France, 1915; German E. Africa, 1917; exec. off., 1920; asst. polit. off., Tanganyika, 1921; dist. off., 1923; dist. off., 1932.**

**LAKE, MORICE CHALLONER—B. 1885; Wellington Coll. and Sandhurst; unatt'd. list (att'd. 1st Battn. Somerset Infy.), Jan., 1904; T.A., 1905; regt. Jan., 15; Aden, 1913; served, Aden Field Force, 1919; off. in ch., signals, 1915-16; off. as signal schll., Lucknow, 1916-17; now commanding Aden (Arab) Labour Corps; raised and commanded 1st Yemen Infy. sp. duty, W.O. revising mil. rept. Aden, 1926-27; reverted, mil. duty, India, 1927; adviser to C.O. and Air Min. on railways, etc., in Aden, 1928; polit. off., Aden, 1928; ag. 2nd asst. res. and Prot. sec., Nov., 1930.**

**LAMACQ, FRANK CONSTANT.—B. 1895; cler. off., London telephone service, 1912; transf'd. to C.O., July, 1923.**

**LAMB, F. M.—Senior staff surr. L. May, 1907; asst. dist. comsnr., Uganda, Feb., 1910; asst. dist. comsnr., E.A.P., 1911; dist. comsnr., Jan. 1918.**

**LAMBERT, CHARLES DOUGLAS, M.L.E., M.I.Loco.E., M.I.Transport.—B. 1885; engnr., Kowloon Canton rly., 1910.**

**LAMBERT, C. E.—B. 1900; on act. May, 1918 to Nov., 1919; temp. clk., 1919 to Jan., 1920; R.I.C., Feb., 1920; 1921; temp. clk., Min. of Lab., Apr., 1921; July, 1923; apptd. after compet. exam. off., C.O., 9th July, 1923; seconded as staff of high comsnr. in Canada for E.M. in Great Britain, 1928-32; returned to C.O. Sept., 1932.**

**LAMBERT, SIR HENRY CHARLES MILLER**, K.C.M.G. (1919); C.B. (1910).—B. 1868; ed. at Eton Coll., and New Coll., Oxford; 1st class in classical mods., 1889; 1st class in final classical schls., 1891; apptd. 2nd class clk. in the C.O. after open compet. exam., Feb., 1892; mem. of comtee., emigrts.' information office, 1894; chmn. of the comtee., 1897-1907; acted as priv. sec. to Mr. Chamberlain for the purposes of the comtee. of the H. of C. on South Africa, 1897; 1st class clk., Nov., 1898; visited Canada, 1903; visited Australia, on behalf of E. I. O., in connection with emigration questions, 1905; prin. clk., Jan., 1907; acting officer. C.O.; asst. under-sec. of state, 4th June, 1916; sec. to the Impl. Confce.; senr. crown agt. for the cols., 1921-32; ag. under sec. of state for the cols., 30th July, 1924 to 4th Aug., 1925.

**LAMBERT, R. W.**—Asst. auditor, E.A.P., Mar., 1912; asst. dist. comsnr., May, 1914; 1st grade admstv. offr., Kenya, 1925; ag. senr. asst. sec., 1925; ag. prin. asst. comsnr. for local govt., lands and sttlmt., 1928.

**LAMBERT, WILLIAM OSBORNE, A.M.I.N.A., M.I.Mar.E.**—B. 1887; asst. govt. marine survr., Hong Kong, 1917; Hong Kong delegn. to shipping confce., Simla, 1931; govt. marine survr., 1932.

**LAMBORN, WILLIAM ALFRED STEDWELL, O.B.E. (1930), M.R.C.S., L.R.C.P.**—B. 1877; ed. Oxford Preparatory Schl., King's Schl., Canterbury, and Middlesex Hosp.; asst. med. offr., St. Mary's Infirmary, London, 1899 to 1905; asst. med. offr., British Guiana, 1905; asst. med. offr., Oxford County Asylum, 1906; med. offr., Nigeria Bitumen Co., 1908; govt. entomologist, S. Nigeria, 1913; entomologist, Imp. Bureau, 1914; temp. med. offr., Tanganyika, 1917; med. offr., Nyasaland, 1919; asst. med. entomologist, F.M.S., 1920; med. entomt., Nyasaland, Dec., 1921.

**LAMBOURNE, NELSON THOMAS, M.A. (N.Z.). B. 1877;** ed. Mangere Schl. and Auckland Univ. Coll.; many years' teaching ser., N.Z. inspr., schls.; ch. inspr., primary schls., 1931; dir., educn., 1933.

**LAMINGTON, LORD (2nd Baron, creat. 1880), SIR CHARLES WALLACE ALEXANDER NAPIER COCHRANE-BAILLIE, G.C.I.E. (1903), G.C.M.G. (1900), K.C.M.G. (1895).**—Only son of 1st baron; born, 1860; dep. lieut. Lanarkshire; lieut. Lanarkshire reomanry, 1883; M.P. for N. St. Pancras, 1886-90; gov. Queensland, 1895-1901; gov. of Bombay, 1903-7.

**LAMONT, WILLIAM JOHN.**—B. 1885; vice-prin., Schl. of Agr., Grootfontein, Middelburg (Cape), dep. of agr., South Africa; prin., schl. of agr., Elenburg, Mulders Vlei, 1920; asst. ch., divn. of agrl. educn. and extension, 1925; ch., divn. of economics and markets, 1926; mem., agrl. educn. comsn., 1921 and fruit export enquiry comtee., 1924; chmn., wine expt. comsn., 1927; ag. under-sec. for agr., 1927; seconded for sp. duty, expt. of Union tobacco, 1928; chmn., wine comsn., 1931; seconded for sp. duty as gen. man., co-op. maize agency, 1932; under-sec., agr., 1933; sec., dept. of commerce and industries, 1933.

**LANCOT, CHARLES, K.C.**—B. 1864; ed. St. Mary's Coll., Montreal, and Laval Univ.; private tutor; called to the bar 1885; K.C., 1889; special law offr., Quebec, 1891; dep. atty.-gen., Quebec, 1905; mem. of comn. for revision of code of civil proced., 1893-97; comsnr. for revision of statutes of Quebec, 1909-10; published "Traité théorique et pratique du droit criminel"; "Manuel du juge de paix"; "Annotated Criminal Code."

**LANE, CHARLTON ADELBERT GUSTAVUS.**—B. 1890; ed. Winchester and Univ. Coll., Oxford; B.A. (Hons.), 1911; asst. dist. comsnr., E.A.P., 1913; ag. dist. comsnr., 1918; attd., secretariat, 1918; ag. senr. asst. sec., 1919; senr. asst. sec., 1920; dist. comsnr., Zanzibar, 1923; mag., Tanganyika Territory, 1925; res. mag. Kenya, 1929.

**LANG, ERNEST PHILIP HENRY.**—Ed. Monmouth; admitted solr., sup. ct., England, 1905; pvte. prac., Hong Kong, 1905-15; war serv., 1915-19 (capt.); asst. crown solr., Hong Kong, Sept., 1928; dep. registrar, sup. ct., Oct., 1928; ag. offi. recr. and regr., trade marks and letters patent in addn., 1930; ag. registrar, offi. admstr. and registrar, companies, Jan., 1931.

**LANG, HON. SIR FREDERIC WILLIAM, KT. BACH. (1916).**—B. 1852; mem. of H. of R., New Zealand, 1893-1905 and 1906-22; chmn. of comtees., Aug., 1912 to 26th June, 1913; speaker from June, 1913 to 1922; M.L.C., 1924-31.

**LANG, HON. JOHN THOMAS.**—M.L.A. of New South Wales; treas. in Storey and Dooley govt.; premier, N.S.W., 1925-27 and 1930-32.

**LANGLEY, CARLETON GEORGE.**—B. 1885; ed. City of London Schl.; called to bar, Middle Temple, 1913; on mily. serv., Malta, France and Ireland, 1914-21; pvte. practice, 1921-30; atty.-gen., Leeward Islands, 1931; comsnr., sup. ct., J.P.

**LANKTREE, CHARLES JOSEPH DANE, Barrister-at-Law, Kings Inns, Dublin.**—B. 1895; on mil. serv., 1914-19; cadet, Ceylon civ. ser., Oct., 1921; attd. Colombo kach., Nov., 1921; ag. office asst. to govt. agt., Prov. of Sabaragamuwa, Oct., 1922; office asst. to govt. agt., Cent. Prov., Mar., 1924; admstv. sec. to dir. of med. and san'y serv., Oct., 1925; addnl. asst. dir., educn., Nov., 1926; admstv. sec. to dir., elec. undertakings, July, 1928; asst. sttlmt. offr., Jan., 1932; ag. man., elec. undertakings, Apr., 1933.

**LANSDOWN, CHARLES WILLIAM HENRY, B.A., LL.B.—Clk., C.G.R., Mar., 1889; clk., C.S.O., Capetown, Oct., 1893; atty.-gen.'s off., Nov., 1894; mag.'s clk., Aliwal N., Feb., 1898; pte. sec. to atty.-gen., Aug., 1898; ag. chf. clk. to sol.-gen., Grahamstown, May, 1901; ag. asst. mag., Port Elizabeth, Sept., 1901; ch. clk. and pte. sec. to atty.-gen., Oct., 1901; addnl. legal advsr., July, 1907; prof. asst., atty.-gen.'s off., Capetown, Apr., 1912; law advsr., dep. of justice, Union of S. Africa, Aug., 1918; atty.-gen., Cape Prov., Dec., 1926; senr. law advsr., 1927; puisne judge, Natal prov. divn., Oct., 1931.**

**LASCELLES, SIR ALFRED GEORGE, KT. BACH. (1913), B.A.—Univ. Coll., Oxon;** 2nd class mod. hist.; b. 1857; called to the bar, Inner Temple, 1885; acted on several occasions as pres. of dist. cts. in Cyprus and as puisne judge: pres. of dist. ct., Papho, 1892; ditto, Larnaca, 1893; ag. puisne judge, June, 1895; ag. Queen's advoc., Feb., 1896; pres. dist. ct., Nicosia, 1896; Queen's advoc., 1898; atty.-gen. of Ceylon, 1902; ag. ch. just., Mar., 1906; atty.-gen., Oct., 1906; chief just., May, 1911; retired, 1914.

**LAST, JOSEPH SPURRIER.**—B. 1897; on active serv., Egypt and Palestine, 1915-1917; asst. dist. comsnr., Zanzibar, Sept. 1919; ag. dist. comsnr., Pemba, Dec., 1926 to Apr., 1927; ag. asst. ch. sec., clk. to exec. and leg. couns. and edr., offi. gazette, July to Sept., 1927; ag. asst. ch. sec. for various periods, 1928-32; registrar, co-op. socs., 1933; cls. IV, Order of Brilliant Star of Zanzibar, 1929.

**LATCHFORD, HON. FRANCIS ROBERT, B.A., K.C.**—B. 1856; ed. Ottawa Univ.; called to the

bar, 1886; K.C., 1898; elec. to Ontario legis., 1899; re-elec., 1902; min. of pub. wks., Ontario, 1899; atty.-gen., 1904-5; judge, chancery divn., high ct. of just., Ontario, 1908; ch. just., 2nd divnl. ct., sup. ct., 1923.

LATHAM, D. V., B.A., M.B., B.Ch., B.A.O. (Dub.)—B. 1897; war serv., R.N.V.R., 1917-18; med. offr., Tanganyika Territory, Jan., 1925.

LATHAM, Rt.-Hon. JOHN GREIG, P.C., C.M.G., K.C., M.A., LL.B., M.P.—B. 1877; ed. State Schls., Scotch Coll., Melbourne and Melbourne Univ., called to bar, 1904; formerly lecturer, Melbourne Univ.; during European War was lieut.-commdr., Intelligence Branch; attended, with min. for navy, Imp. Confce., 1918; assist. sec., Br. Empire delegation, Peace Confce., Paris, 1919; Br. sec. to inter-allied comsn. on Czecho-Slovak affrs. at confce.; M.H.R. (C'wealth) for Kooyong (Vic.); atty.-gen., C. of A., Dec., 1925; a rep. of C'wealth at Imp. Confce., 1926; leader of opposition H. of R., 1929; dep. leader, 1930; atty.-gen. and min. of external affrs. and industry in Lyons' ministry, 1932.

LAUHLAN, STUART, B.Sc. (FORESTRY).—B. 1891; ed. Royal High Schl., Edinburgh and Edinburgh Univ.; asst. conserv., forests, Nigeria, 1914; conserv., forests, 2nd grade, 1918; senr. conserv., forests, 1927.

LAURENCE, C. G. W.—B. 1902; apptd., after compet. exam., cler. offr., C.O., 4th May, 1920.

LAVILLE, LOUIS VICTOR JOSEPH.—B. 1888; ed. at Bedford Schl., and Corpus Christi Coll., Camb. (schol.), 2nd cls. class. and hist. tripos, B.A., Camb.; cadet, S. Stilmts., Dec., 1912; attd. to col. secy.'s office, Jan., 1913; passed cadet, Jan., 1916; supy. officer, cls. V, Jan., 1916; lent to govt. of Kelantan, June, 1917; offg. dist. offr., Ulu Kelantan, Jan., 1918; supy. offr., cls. IV, Dec., 1919; offg. dist. offr., Bukit Mertajam, July, 1920; offg. collr., income tax, Singapore, 3rd Apr., 1922; mag. and asst. registr., sup. ct., Seremban, Dec., 1923; dep. pub. pros., Perak, July, 1925; sheriff and dep. registr., sup. ct., S'pore, Nov., 1928; 1st mag. and pres., town bd., Johore Bahru, Mar. and Oct., 1929; cls. II, Dec., 1929; offg. registr., sup. ct., Penang, Aug., 1931; ag. legal advr. and judl. comsnr., Kelantan, June, 1932; ag. dist. offr., P. Wellesley, Mar., 1933.

LAW, CHARLES EWAN.—B. 1884; ed. High Schl., Croydon and Pembroke Coll., Cambridge; Campbell-Foster prizeman, criminal law, Middle Temple, 1903; called to bar, 1905; Burma bar, 1905; staff capt. (tempy. Brit. serv.), Burma divn., Mar., 1917; Volunteer Long Service med. (India), Feb., 1919; maj. (temp. Ind. army res., of offrs.) comdg. 15th Mech. Transport Coy., July, 1919; released from serv., rank capt., I.A.R.O., Feb., 1920; crown counsel, Kenya, Jan., 1922; ag. solr.-gen., Mar., 1923 to Oct., 1924; mem., legis. coun., May, 1923 to Oct., 1924; ag. atty.-gen. and mem., exec. coun., Apr., 1924; Swahili (L.S.), Sept., 1923; res. mag., Jamaica, Mar., 1925; ag. judge, Kingston ct., on various occasions, 1925 to 1927; judge, Kingston ct., 1927; ag. pulse judge, on various occasions 2nd grade 1927 to 1929; mem., standing comtee. comsnr., June, 1926; mem., comsn. of

LADGEN, adminstrn. of prisons, Sept., 1926; (1897), K.B.E. Uganda, Oct., 1930; mem., ct. of clerk, G.P.O., Africa; ag. ch. just., from May, exam.; clk. to '33; chan. of diocese, Jan., 1933; priv. sec. to adm. enquiry into adminstrn. of just. coun., 1880-81; pr. E. Africa, Jan., 1933; ch.

LAW, Y. P., B.A. (Cantab).—B. 1881; mast., educn. dept., Hong Kong, 1915; ag. of vernac. schls., 1915 and 1917; mem. exams., 1919-22; inspr., vernac. schls., 1921; hon. sec., bd. of educn., in addn. 1921; inspr., vernac. schls., New Territories, 1922; apptd. mem., bd. of exams., 1924; ag. of vernac. schls. for urban districts 1925; inspr., vernac. schls., 1927.

LAWLEY, HON. SIR ARTHUR, G.C.S.I. & G.C.I.E. (1906); K.C.M.G. (1901).—B. 1858; sec. to administn., S. Rhodesia, Mar. 1890; dep.-administ., Matabeleland, Nov. 1890; administ., Matabeleland, Dec., 1890; administ., Mashonaland, July, 1899; W. Aust., Jan., 1901; lt.-gov., Transvaal, Aug., 1902; ag. gov. of Transvaal and high comsnr., 1903; chmn. of ex. pres. of leg. coun., mem. I.C.C.; gov. of 1905.

LAWLOR, JOHN HENRY, B.A.—B. 1866; mast., Pietermaritzburg Coll., Feb., 1890; inspr., schls., Natal, May, 1910; inspr., Apr., 1912; ch. inspr., schls., Aug., 1913.

LAWRENCE, MAJOR SIR ARTHUR BURY, K.B.E. (1934), C.M.G. (1931).—B. 1861; Major, late reserve of officers; served I.Y. in S. Africa, 1900-1902 (Queen's with 3 clasps, King's medal with 10 ment. in desps.); served with 6th K.A.R., Somaliland, 1905-1911 (Africa's Serv. medal with clasp "Somaliland 1905-1911" ment. in desps.); asst. res., N. Nigeria, Feb., 1911; dist. comsnr., Somaliland, 1914; comdt., Somaliland Camel Corps, 1913; operns. against Mullah, 1915; asst. desps.; A.G.S. med. with clasp; asst. Harar, 1915 and 1919; operns. against 1920; ment. in desps., D.S.O.; adm. on various occasions, 1921, 1923-24; govt., 1926; comsnr. and comdmdr.-in-1932.

LAWRENCE, MAJOR CHARLES O.B.E. (1926)—B. 1879; ed. St. David's and at Shrewsbury Schl.; N. Nigeria 1905; A.D.C. to Gov., S. Nigeria, 1906; sec., S. Nigeria, 1910; ag. asst. prov. Cent. Prov., 1912; pvte. sec. to govt. and 1915; commanded Nigeria Land 15; 1st asst. sec., S. Prova., 1916; attch. Regt., 1917-19; sec., petroleum pool bd., ag. sec., S. Prova., 1919, 1920 and 1921; asst. sec., 1921; comsnr., Br. Empire 1923; ag. lieut.-govr., S. Prova., 1927; grade, 1928; admstr. of col., 1930.

LAWSON, HON. H. S. W.—B. 1873; Castlemaine, Victoria, 1899; sat on State Parlt. from 1899; comsnr. of and survey, Dec., 1913 to Nov., 1915; atty.-gen., solr.-gen. and min. of public premier and atty.-gen. 1918; premier of agr., 1920-24; now C'wealth

LAWSON, R. A.—Asst. traffic manager, Apr., 1919.

LEA, LESLIE.—Ed. privately and at Schl., Gray's Inn, 1922; clk. auct., E. Africa Prot., Sept., 1908; conf. clk. for lands, 1909; conveyancing clk., 1910; ag. conveyancer, 1913; asst. reg. lands, 1916; musketry instr., K.A.R., thanks G.O.C.L. of C.); regis. of dep. recorder of titles, 1919; ag. crown lands, 1920; dep. registr.-gen., controlling rev. authority, 1920-21; B.

viser, etc., St. Helena, Aug., 1923; col. rem., bd. of comsrs., crown property, 1923; offr.-in-charge, secretariat, 1925; for preparation of new edn. of laws, 1925.

WALTER ALBERT, A.M.I.C.E.—B. 1883; Carpenters' Company's Coll. and West ech. Inst.; dist. engr., Br. Guiana, 14; exec. engr., P.W.D., Tanganyika y. 1929.

H. FRANK, M.C., B.A. (Oxon).—B. 1889; . serv., July, 1917; cadet, Ceylon civ. ay, 1921; attd., secretariat, June, 1921; ast. to asst. govt. agt., Hambantota, 22; asst. sttlmt. offr., Oct., 1923; office dir., med. and sany. services, Apr., 1929; lmt. offr., Jan., 1930; asst. govt. agt., Feb., 1931; do., Hambantota, Apr.,

BETTER, SIDNEY.—B. 1902; apptd. ipet. exam., cler. offr., C.O., 4th May, 1920. TTT, CLYDE.—B. 1878; ed., High Schl., Mich., Univ. of Mich. (B.A., 1901; or., 1904); ent. U.S. forest serv. as student 03; apptd. forest asst., 1904, with suoppts. as ch. of boundaries, asst. ch., office ization, ch., office of organization, dist. and asst. forester; ch. forester, coman. rrvn. and bd. of rly. comsrs., Canada, h. fire inspr., bd. of rly. comsrs., 1921; oc. of American Foresters; successively, 1 sec., Can. Soc. of Forest Engrs.

IMERE-GUPPY, GARETH EVERARD.—4; entd. civ. ser., Trinidad, May, onded for special serv. to water authority erage bd., 1904-1905; ag. inspr. of imigrt. 1910, 1912 to 1913; statistical clk. and ol. secretariat, Trinidad, July, 1915;

ome tax comtee., ests. comtee., tenders and civ. serv. comtee.; J.P. for the ool. bago; dep. sub-intendant crown lands, 20; sub.-intend., crown lands, Jan., 1925.

IMERE-GUPPY, P. (Junnr.).—Super-ry clk., audit off., Trinidad, 1889; 4th b.-treasy., San Fernando, Jan., 1892; waiter, customs, May, 1894; clk., say., Mar., 1898; acted as warden, na, in 1902, 1904 and 1905; sub-recrvr., ter, collr. of cust. and harb. mast., Oct., 1917; collected fresh-water fishes ad for British Museum.

C. W. J., M.I.M.E.—B. 1889; ed. St. hl., Cumberland; colliery man., Nigeria,

MONTE, LOUIS.—B. 1881; mag., lesser encies, Mauritius, 1909; do., Mauritius rigues, Oct., 1913; ag. mast. and registr., 1913-14; ag. prot. of immigrt. and poor snr., 1914; war serv. in France and Mace-916-19; food contr., May, 1920; puiane July, 1932; ag. ch. judge, sup. ct., Oct.,

BOOKER, CLAUD MARIUS.—Served in S. Constab., 1901-7 (S.A. war med.); Bech. police, from 1907; sub-insp. Bech. Prot. 1st Apr., 1914; asst. res. mag.; passed v. serv. lower law exam. and 2nd grade na exam.; 2nd lieut., gen. list, 1919; ag. g., 1921; res. mag., 1921; passed Cape v. higher law exam., 1923; ag. asst. res., 1930.

FRANK G.—B. 1903; ed. Brentwood nd Downing Coll., Cambridge; 1st cls. tripos, 1923; 1st cls. historical tripos, 1924; foundation schl., 1924; apptd. to ter compet. exam., 8th Nov., 1926; temp.

ag. prin., 26th Sept., 1930; seconded to Nyassaland admstrn., 2nd Apr., 1931; asst. pvt. sec. to S. of S. for the Cola., 4th Aug., 1933.

LEE, H. N., O.B.E. (Mily.), 1918.—Ed. Portsmouth Gram. Schl. and King's Coll. London; articles and exams., Inst. of Chart. Accts., 1906-11; col. audit dept. 1913; asst. audr., E.A.P., Jan., 1914; E.A. Expedy. Force, 1914-19 (twice ment. in desps.); senr. asst. audr., Kenya, 1920; ag. audr., Kenya, 1923; temp. duty Somaliland Prot., 1924-25 and in 1928; ag. audr. Kenya, 1926-27; prin. asst. audr., Jan., 1928; audr., Zanzibar Prot., Nov., 1928; audr., Tanganyika Territory, 1933.

LEE, JOHN HENRY BURKILL.—B. 1905; ed. Univ. Coll., Leicester; cadet, Hong Kong, civ. serv., Dec. 1928; asst. treas., Apr., 1931; asst. P.M.G., 1932.

LEE, LIONEL JAMES, A.M.I.M.E.—Ed. R.N.E. Coll., Keyham; asst. engr., marine dept., Nigeria, 1913; prin. engr., 1927; supt. engr., 1933.

LEE, HON. SIR W. H., K.C.M.G. (1922), Kt. BACH. (1920).—M.H.A., Tasmania; premier, chief sec., and min. for educn., 1916-22.

LEEMBRUGGEN, EDWARD LESLIE.—B. 1893; regisy. clk., Western Pacific high coman., 1917; corres. clk., Gilbert and Ellice Is. Col., 1920; sec. to res. comsnr., 1922; sec. to govt., 1931.

LEES, AUBREY TREVOR OSWALD.—B. 1899; ed. Repton and Royal Mil. Academy, Woolwich; ent. R. Arty., Jan., 1919; served with 2nd R.W. Fus., Ireland, June, 1920; and with Arab and Kurdish Levies, 'Iraq and Kurdistan, June, 1922; attd. air hd. qrs., 'Iraq (air staff intell., spec. serv.) June, 1924; admstrn., Zanzibar, Feb., 1926; pvt. sec. to Br. res. and ag. asst. sec., Nov., 1926; clk. of exec. and leg. couns. and edr. of gazette, Sept., 1927; temp. attd., C.O., 1928; admstrv offr., Palestine, 1929.

LEESE, CHARLES WILLIAM, C.M.G. (1932).—Asst. dist. comsnr., S. Nigeria, Sept., 1906; transfd. to treasy. dept., 1907; acted as supervisor of customs, 1908, and as junior asst. sec. in 1911; served as finan. offr., Cameroons Expedy. Force, 1916; dep. treas., 1921; ag. treas., May to Dec., 1921 and June to Dec., 1923; treas., G. Coast, 1924; ag. col. sec., Sept.-Nov., 1925 and from Oct., 1926 to Mar., 1927; gov.'s dep., on various occasions in 1926 and 1927; treas., Nigeria, Oct., 1928.

LEESE, CAPT. ERNEST BENJAMIN, O.B.E. (1930).—3rd Batt., E. Yorks Regt., res. of offrs.; served in I.Y. in S. African War, 1900-1901 (Queen's medal with 3 clasps); subaltern in G. Coast Regt., July, 1905; capt., Jan., 1908; priv. sec. and A.D.C. to govt. of G. Coast, Nov., 1910 to Feb., 1911; trav. comsnr., Gambia, Nov., 1911; served with Cameroons Expedy. Force, 1915-16; mem., exec. and leg. couns., Nov., 1929; ag. col. sec., Nov., 1930 to Mar., 1931.

LEFEBVRE, PHILIP LLEWELLIN.—B. 1875; ed. at Victoria Coll., Jersey, and Brighton Coll., Sussex; clk., G.P.O., Cape Town, Feb., 1895; clk., atty.-gen.'s off., Feb., 1896; clk. to res. mag., Glen Grey, Feb., 1896; clk. to res. mag., East London, Sept., 1898; clk., sol.-gen.'s off., Grahamstown, Apr., 1899; clk., atty.-gen.'s off. (treason branch), Cape Town, Sept., 1900; B.A., Cape Univ., 1900; oh. clk. to atty.-gen., O.R.C., June, 1901; sec. to law dept., Oct., 1904; ag. clk. to legis. coun., May-July, 1906; relieving mag., 1912; mag., Thaba'Nchu, May, 1917; mag., Ladybrand, Feb., 1925; mag., Grahamstown, Feb., 1929; joint editor of law-book, O.R.C., 1900-1906.

**LEGGE, CHARLES ARTHUR LIONEL.**—B. 1879; clerical asst., B. Guiana, May, 1897; 6th class offr., cust., June, 1899; 5th class clk., pol. dept., Dec., 1900; lieut., B. G. Artillery, 1901; attached to No. 32 Coy. R.G.A., Portsmouth, July, 1904; cert. in depression range finding, July, 1904; Hythe musk. cert., Aug., 1904; sub-inspr. of pol. and excise, Grenada, Oct., 1904; promoted capt., B. Guiana Artillery, and seconded, Dec., 1904; mem. local health authority, St. Andrew's parish, Grenada, Jan., 1905; ag. ch. of pol., Grenada, from June, 1907.

**LEGGE, CYRIL HENRY ETHELWOOD.**—B. 1883; joined B. Guiana civ. serv., June, 1901; clk. in surg. gens. office, cent. bd. of health, cust. and atty.-gens. office; commissary, May, 1906; ag. stip. mag., Mar., 1914 to Dec., 1916; stip. mag., 2nd grade, Dec., 1916; stip. mag., 1st grade, Mar., 1921; passed final bar exams., 1912; called to bar, Lincoln's Inn, July, 1922; passed govt. Hindi exam.

**LEICESTER, WILLIAM SAMUEL, B.A.** (Cantab.), M.R.C.S. (Eng.), L.R.C.P. (Lond.)—B. 1880; dist. surgn., Pahang, Sept., 1907; med. offr., Kuantan, Jan., 1919.

**LEIGH-CLARE, HARRY JAMES LEIGH.**—B. 1891; on mily. serv., Jan., 1915; cadet, Ceylon, Feb., 1920; att'd., Colombo kach., Mar., 1920; att'd. office of food contrl., Apr., 1920; ag. office asst. to govt. agt., S. Prov., Mar., 1921; office asst. to govt. agt., Cent. Prov., Apr. and Sept., 1922; addnl. landing survr., cust., Colombo, Oct., 1924; 2nd landing survr., Nov. 1924; dist. judge, Anuradhapura, Dec., 1926; asst. govt. agt., Mannar, Dec., 1927; landing survr., cust. Mar., 1928; addnl. asst. govt. agt., Matara, Dec., 1929; asst. govt. agt., Matara, Feb., 1930; admstve. secy., judl. dept., Sept., 1932.

**LEMAIRE, ERNEST JOSEPH.**—B. 1874; ed. Sherbrooke (Que.), Coll.; ent. privy coun. office for Canada, Jan., 1894; priv. sec., prime min., 1904-11; post office dept., 1912-23; clk. of privy coun. for Canada, Aug., 1923.

**LEMBERGER, MAURICE.**—B. 1900; apptd. after compet. exam., asst. clk., 23rd Apr., 1918; on mily. serv., 26th Aug., 1918 to 27th Feb., 1920; apptd. cler. offr., 1st Jan., 1920; trans. to P.O. stores dept., Mar., 1920; trans. to C.O., 1st Sept., 1923.

**LEMPRIERE, WILLIAM HENRY.**—B. 1898; ed. Victoria Coll., Jersey; enlisted K.R.R.C., 1916; 2nd lieut., Cheshire Regt., 1917; ag. capt., Schl. of Instrn., E.E.F., 1919-21; demob., 1921; col. audit dept., Oct., 1921; asst. audr., Gold Coast, Nov., 1921; senr. asst. audr., Kenya, 1933.

**LENTON, HENRY JOHN.**—Cape teleg. serv., Sept., 1898; clk., staff branch, Jan., 1902; 1st cls. clk., ditto, Apr., 1912; senr. clk., ch. clk's office, Apr., 1918; prin. clk., ditto, Dec., 1919; 2nd grade, ch. clk., Apr., 1921; asst. sec., Nov., 1923; ag. P.M.G., May to Oct., 1924 and from July, 1925; P.M.G. and chmn., civ. air bd., Apr., 1926.

**LEONARD, HUGH GOODWIN RUSSELL, M.A.** (Edin.)—B. 1880; cadet, F.M.S., 1903; passed cadet, 1905; offg. asst. treas., F.M.S. and state treas., Selangor, Nov., 1921; chmn., European unemployment comtee., Apr., 1922; att'd., fedl. sect. for sp. duty, Sept., 1923; contr. rubber, S.S. and F.M.S., Nov., 1925; finan. comsgr. and audr.-gen., Johore, Aug., 1926; offr. cls. 1A, finan. advr. and treas., F.M.S., June, 1927; ag. Br. res., Pahang, Mar., 1930; Br. res., Pahang, Apr., 1930; M.F.C.

**LE ROUX, JONATHAN JOHAN DU PRÉ.**—B. 1900; ed. B.H.S., Paarl, Univ. Capetown, Royal Coll., Edin. and Univ. Witwatersrand; L.R.C.P. & S. (Edin.), L.R.F.P.S. (Glas.), D.P.H. (Wit.), 1933; med. offr., leper inst., Pretoria, Nov., 1927; med. supt., Jan., 1933.

**LESIE, ALLAN WALLACE.**—Ag. clk., Estcourt magistracy, Natal, 1889; 3rd cls. clk., Newcastle, Jan., 1890; clk. of ct. and Zulu interp. (2nd cls.), Alexandra, May, 1891; 1st cls. clk., Jan., 1895; transf'd. to Newcastle, Jan., 1899; maz., Ndzwandwe, July, 1900; Krantzkop, Apr., 1904; Richmond, Oct., 1906; mag. for col. of Natal, Oct., 1906; asst. under-sec., Dec., 1907; ag. prin. under-sec., Apr. to Nov., 1909; ag. under-sec. for just., Union of S. Africa, Jan., 1911; chief clk., dept. of just., Apr., 1912; mag., Dundee, Nov., 1915; mag., Durban, May, 1920; judge, native high ct., Natal, Oct., 1920.

**LESSELLS, RAYMOND.**—B. 1897; asst. engnr., posts and tels. dept., Nigeria, 1924; divnl. engnr., Apr., 1933.

**LESTER, A. R., M.B., B.S. (Bomb.), F.R.F.P.S. (Glas.), D.P.H., D.T.M. and H. (Edin.)**—B. 1890; Indian med. serv., 1917-22; mily. serv., India and Persia, 1918-22; med. offr., Tanganyika Territory, Feb., 1924; med. offr. in ch., sp. sociological investgn., Kahama, 1927-31.

**LETHAM, CHARLES KINGSLEY, B.Sc. (agr.)**—B. 1901; ed. S. African Coll. Schl., Capetown; B.Sc. (agr.), Transvaal Univ. Coll., Pretoria, Univ. of S. Africa, 1922; dist. agrl. offr., Tanganyika Territory, 1924.

**LETHEM, GORDON JAMES, C.M.G. (1934)**—B. 1886; ed. at Mill Hill Schl., Middlesex, and Edin. and Grenoble Univs.; M.A. and LL.B. (with distinction), Edin.; mem. of Lincoln's Inn; asst. res., N. Nigeria, Mar., 1911; res., Aug., 1924; ag. sec., N. Provs., Apr. to Nov., 1927; ag. sec., native affrs., Nov. 1927 to Sept., 1928; staff grade, Mar., 1928; sec., N. Provs., Apr., 1929; gov. and commdr.-in-ch., Seychelles, 1933.

**LEWEY, MAJOR A. W.**—Ed. St. Paul's and Trinity Hall, Cambridge; M.A. (Cantab.); Med. dlesex Regt., European War, 1914-18; barrister-at-law, Inner Temple; aide-de-camp and priv. sec., Gambia; pol. mag., Gambia, Dec., 1925; ag. legal adviser, and prov. mem., exec. and lec. couns., June-Nov., 1930; crown coun., Kenya, 1932.

**LEWIN, CLAUD JOHN, M.C., B.Sc.**—B. 1894; ed. Sezey's Sch., Univ. Coll., Reading and Trinity Coll., Cambridge; on war serv., 1915-17; supt., agr., Nigeria, Dec., 1922; junr. botanist, 1923; senr. botanist, 1925; ch. agriculturist, N. Rhodesia, Nov., 1930; ag. sec., agr., Dec., 1932; dir., agr., 1934.

**LEWIS, ALFRED DALE, B.A. (Cape), M.A. (Cantab.), M.I.M.E., M.Inst.C.E.**—B. 1881; P.W.D., India, 1905-07; circle engnr., irrig. dept., Cape and Union of S. Africa, 1907-13; on mily. serv. as major, R.E., in France, Egypt, Mesopotamia, 1915-19; ag. dir. of irrig., 1920; dir. of irrigation, 1921; author of "Irrigation in America."

**LEWIS, CHARLES HENRY.**—B. 1880; linotype operator, govt. printing press, Zanzibar, Nov., 1921; ag. govt. printer, Oct., 1922 to May, 1925; asst. govt. printer, Nov., 1923; ag. govt. printer for various periods, 1925-33.

**LEWIS, ERNEST HARRY, C.B.E., C.A. (S.A.A.)**—Ed. King's Coll., Lond.; on war ser. (S.A.A.) 1899-1900; 1st grade clk., audit dept., Transvaal.



1902; acctnt., eduon. dept., 1907; ch. clk. and acctnt., Transvaal prov. admstrn., 1910; ch. paymr. and acctnt., S. African pol., 1910; asst. finan. sec., defence dept., 1916; finan. under sec., 1919; finan. advr., S. African pol., 1929.

LEWIS, JOHN WILLIAMSON, A.M.I.C.E.—B. 1887; ed. King's sch., Canterbury; Crystal Palace sch. of practical engng.; jr. asst. engr., constrn. dept., F.M.S. rlys., 1909; asst. engr., F.M.S. rlys., 1912; grade III, 1913; senr. dist. engr., F.M.S. rlys., Nov., 1923; ditto, Johore Bahru, May, 1930; do., head office, Mar., 1931; maintenance and new wks. engr., F.M.S. rlys., Aug., 1932.

LEWIS, HON. SIR NEIL ELLIOTT, K.C.M.G. (1902), C.M.G. (1901), B.A.—B. 1858; atty.-gen. in Dobson-Hervy ministry, Tasmania, 1892-4; premier and atty.-gen. in Lewis ministry, 1900; joined 1st Commonwealth ministry as min. without portfolio, Jan., 1901; again premier of Tasmania, 1909-1912; treasr., and min. for mines, Apl., 1916.

LEWIS, WILLIAM EDWIN.—B. 1886; ed. West Monmouthshire Grammar Schl.; traffic asst., Gold Coast rly., Aug., 1911; seconded for war serv., Cameroons, 1915; dist. traffic supt., Apr., 1921; traffic man., Feb., 1929.

LEWTHWAITE, RAYMOND, M.A., D.M., B.Ch. (Oxon), M.R.C.S. (Eng.), L.R.C.P. (Lond.).—B. 1894; resch. student, Inst. Med. Resch., F.M.S., Dec., 1926; ag. pathologist I, Mar., 1928, June, 1929, and May, 1931; pathologist II, Jan., 1929; pathologist I, Dec., 1931.

LEY, MAJOR CUTHBERT HILLYAR, O.B.E. late R.E., F.R.Met.Soc.—B. 1872; coman. in R. Engrs., 1892-1907; ret. from army, 1907; army serv. in Jamaica, 1896-99; S. African war, 1899-1900 (Tugela Heights and relief of Ladysmith); A.D.C. to inspr.-gen. of fortifications and engrs., 1900-03; geodetic survey of S. Africa, 1903-05; topographical secn., gen. staff, 1906-07; survey of Fiji, 1908; ordnance survey of Gt. Britain, 1912; served during war at Southampton in depts. of fortifications, minv. of munitions, and directorate of arty.; dir., Palestine survey, Dec., 1920.

LEY, HENRY COATES.—B. 1898; clk. to gov., Leeward Is., Nov. 1920; 1st clk. treas. and cust. and shipping master, Falkland Is., Apr., 1924; also postmr., Apr., 1928; ag. treas. and collr., cust., man., savings bank, recr. of wrecks and registr., shipping, June 1928; ch. acctnt., treasury, Cyprus, Sept. 1930; ag. dep. treas., July-Oct., 1933.

LEYH, STANLEY GEORGE HOARE, Pay-Lieut. R.N.R., O.B.E. (Milv.).—B. 1893; ed. East Ham Tech. Coll., A.S.C. (T.F.). 1908-12; Royal Navy, 1913-20; staff of comdr.-in-chief, Grand Fleet, 1914-17; admly. war staff (allied naval coun.), 1918-19; staff, comdr.-in-chief, China station, 1919-20; "1914-15 Star," Brit. War Med., Victory Med.; librarian, col. sec.'s office, S'pore, Oct., 1920; office asst., col. sec.'s office, S'pore, Jan., 1922; offr.-in-ch., records revision, in addn., Feb., 1924; asst. supt., govt. monopolies dept., S'pore, Nov., 1929.

LIESCHING, PERCIVALE, O.M.G. (1932)—B. 1895; ed. Bedford Schl., and Brasenose Coll., Oxford; B.A. 1920; pvt., 1st batt. H.A.C., 1914; 2nd lieut., Rifle Brig., Feb., 1915; lieut., June, 1915; capt., Tank Corps, Oct., 1918; served in France, 1914, 1917-18; E. Africa, 1916; ment. in desps., 1918; apptd. under reconstruction scheme, asst. prin., C.O., 26th July, 1920; pvt. sec. to perm. under sec. for

dominion affrs., 6th Aug., 1925; temp. ag. prin. 6th Jan., 1927; prin. 1st. Apr. 1929; accompanied U.K. delegation to L. of N. Assembly, 1927, to signature of Pact of Paris, 1928 and to Imp. Economic Confe., Ottawa, 1932; seconded as sec. to H. Cr. for the U.K. in Canada, 1928-32 and as polit. sec. to H. Cr. for the U.K. in the Union of S. Africa, 1933; ag. high comsnr. for U.K., Aug.-Dec., 1933.

LIGHT, JOSEPH.—B. 1898; cadet, Ceylon civ. serv., Nov., 1921; attd., Galle kach., Jan., 1922; ditto, Kegalla kach., Feb., 1923; office asst. to asst. govt. agt., Kegalla, Aug., 1923; pol. mag., Puttalam, Apr., 1925; ditto, Matara, Mar., 1927; ditto, Jaffna, Apr., 1928; asst. govt. agt., Batticaloa, Jan., 1929; asst. attd. offr., Jan., 1929; asst. govt. agt., Puttalam, June, 1933.

LIGHTBOURN, J. L.—B. 1889; cadet, Out Islands, Bahamas, 1910; ag. 3rd and 2nd clk., col. sec.'s office, 1910-12; sec., bd. of educn., Mar., 1914; sec., pol. comsnn., 1921-22; ag. audr., pub. accts., May-Nov., 1924 and from Jan. to Apr., 1926; ag. comsnr., Out Islands, Nov., 1926 to May, 1927; clk., grade I., audit dept., July, 1927; ag. audr., on various occasions, 1929-33.

LILEY, CYRIL CHARLES, O.B.E. (1930).—B. 1889; ed. Cheltenham Coll. and Sandhurst; capt., Worcestershire Regt.; asst. dist. comsnr., Gold Coast, Aug., 1920.

LILEY, RONALD, B.A.—B. 1906; ed. Bedford and Pembroke Coll., Oxford; col. audit dept., Apr., 1930; asst. audr., Tanganyika, July, 1930.

LINDON, NORMAN LIDSTONE.—B. 1892; ed. Bristol Cathedral sch., and Christ's Hosp.; pol. probt., S.S., 1912; asst. supt. pol., S'pore, Mar. 1917; dist. offr., Christmas Is., 1921; comdt., pol., depot, S'pore, 1929; dep. comsnr. pol., F.M.S., May, 1929; comdt., pol., depot, K. Lumpur, 1931.

LINDSAY, JAMES.—Ed. Edin. Univ.; M.B., Ch.B., 1906; late res. physician, Grampian sanatorium for consumption; late clinical asst., Royal Victoria Dispensary for Consumption and diseases of the chest, Edin.; joined W.A.M.S., Apl., 1910.

LINDSAY, K. G.—Asst. dist. comsnr., Kenya, June, 1921.

LINDELL, HAROLD OFFLEY.—B. 1884; ed. at Bradfield Coll. (exhibitor) and All Souls' Coll., Oxford, B.A. (Litt. Hum.), 1907; asst. res., N. Nigeria, Apl., 1909; dist. offr., 1917; res., 1925; res., Kano, 1929.

LINDELL, ROGER EDWARD.—B. 1885; ed. at Uppingham sch. (scholar) and King's Coll., Camb. (scholar); class. tripos, part I, cls. I, div. 2; called to bar, 1930; cadet, Hong Kong, 1909; passed cadet, 1911; ag. 2nd asst. registr.-gen., 1911; J.P., 1912; 3rd asst. to sec. for Chinese affrs., but continued to act as 2nd ditto, 1914; ag. 2nd pol. mag., 1915; ag. chief asst. to sec. for Chinese affairs, 1915 to 1916; ag. asst. P.G., 1916; ag. asst. supt., imports and exports dept., 1918; ag. dep. registr., sup. ct., 1918; ag. P.M.C., 1923; ag. 2nd pol. mag., 1919, 1921, 1922 and 1923; ag. 1st pol. mag., on various occasions, 1922-30; ag. puisne judge, 1931 and 1933; ag. asst. atty.-gen., Feb., 1932.

LINEHAN, WILLIAM.—B. 1892; ed. Christian Brother's Coll. and Univ. Coll., Cork (class. schol. and exhibr.), 1910-13; B.A. (1st cls. class., 1913); post grad. scholarship, 1913-14; M.A. hons., class., 1916; cadet, F.M.S., 1916; 2nd asst. dist. offr., Jan.-April, 1919; asst. dist. offr., Apr., 1919; offr., cls. IV., Dec., 1923; offr., cls.

III, Dec., 1928; ag. asst. Br. advr., supt., lands and registr., titles, Kelantan, Feb., 1931.

LINFORD, GROFFREY B. SDEE.—B. 1891; pol. prob., F.M.S., Nov., 1912; asst. comsrr., pol., June, 1918; 1st asst. comsrr., pol., Ipoh, Jan., 1923; paymaster, Jan., 1925; registr., criminals, S.S. and F.M.S., Mar., 1925.

LINNELL, CAPT. THOMAS FORESTER, R.E. (res. of offrs.), A.M.I.C.E.—Ed. Denstone Coll., 1899-1904; articulated pupil, civ. engns., 1905-09; lieut., Royal Engineers, S.R. of O., 1910; temp. asst. engnr., P.W.D., Br. E. Africa, 1911; transf'd. to Uganda rly., Apr., 1914; war. serv. on Uganda rly. and in German E. Africa, 1915-18; "1914-15" Star, Victory and Gen. Serv. medcs.; dist. engnr., Kenya and Uganda rlys., June, 1924.

LINTON, REGINALD DUKE, B. Agr., A.I.C.T.A.—B. 1904; ed. Mountjoy Schl., Dublin, Belfast Univ. (B. Agr.) (distinct.), 1927; Oxford Univ. and Imp. Coll., Trop. Agr. (A.I.C.T.A.), 1929; dist. agril. offr., Tanganyika Territory, Oct., 1929.

LISSAMAN, ARTHUR EVELYN, F.S.I., M. Inst. M. & Cy. E.—B. 1897; ed. Luton Modern Schl. and Coll., Estate Management, Lond.; mil. serv., R.E.'s, 1915-19; survr., P.W.D., Hong Kong, 1921; engnr., 1923.

LITTLEDALE, CYRIL RICHARD EVELYN, M.A. (Dublin-T.C.D.).—B. 1893; ed. Portora Royal Schl. and Dublin Univ.; war serv., France and Gallipoli, 1914-18; Rhine Army, 1919-20; asst. treas., Tanganyika Territory, 1922.

LIVERPOOL, EARL OF, RT. HON. ARTHUR FOLJAMBE, P.C. (1917); G.C.B.; G.C.M.G. (1914); G.B.E. (1918); K.C.M.G. (1912), M.V.O., (1900); Viscount Hawkesbury of Kirkham; Baron Hawkesbury of Haselbech.—B. 1870; ed. Eton and Sandhurst; 2nd lieut., Rifle Brigade, 1891; lieut., 1893; capt., 1897; staff capt., Dublin district, July, 1900 to Dec., 1901; served in S. Africa, 1901-2; major, 1907; state steward and chamberlain to Earl of Aberdeen, K.T., lord lieutenant of Ireland, 1906-08; gov. of New Zealand, 9th Sept., 1912; assumed govt., 19th Dec. 1912; governor-general of New Zealand, 1917-20.

LIVINGSTON, WILLIAM, A.M.Inst.C.E., P.A.S.Inst.—B. 1890; ed. Schl. of Science & Art, Kirkcaldy and Heriot-Watt Coll., Edinburgh; war serv., Gallipoli, Egypt and France, 1914-19; asst. dist. engnr., Trinidad, 1919; dist. engnr., 1920; dist. engnr., Br. Guiana, 1924; seconded for duty on reconnaissance survey to interior, Br. Guiana, Mar.-Aug., 1927; D.P.W., Sept., 1929.

LLEWELLIN, JOHN LIONEL BRETHERTON LLYWELYN, M.A. Oxon. (hons. hist.), F.R.G.S.—B. 1889; asst. dist. comsrr., E.A.P., 22nd Apr., 1914; ag. dist. comsrr., N. Frontier, Sept., 1915-June, 1920; A.G.S. med., "Jubaland, 1917-18"; ag. dist. comsrr., Jubaland, Nov., 1922-May, 1924.

LLOYD, EDGAR BRINLEY.—B. 1894; ed. Aberavon; clk., land dept., E.A.P., 1919; ag. land asst., 1920; ag. registr., crown lands, documents and titles, 1921.

LLOYD, J. D.—Ed. at Blundell's schl., Tiverton, and Sidney Sussex Coll., Camb.; class. tripos., cls. II., div. I.; Blundell exhibitr., and major scholar of Sid. Suss. Coll.; B.A., 1906; cadet, Hong Kong, 1907; offr. for exam. of male assisted emigrants, 1908 to 1909; passed cadet, 1910; ag. 1st asst. registr.-gen., 1910; J.P., 1911; asst. postmaster-gen., 1912 and 1914; 2nd asst. registr.-gen., 1913; ag. dep. registr., acctnt. and appraiser, sup. ct., 1913 and 1914; ag. supt., impts. and expts., ditto, 1916; seconded for mil. serv., 1917; comsrr. in Chinese Labour

Corps, 1918; offr. recrvt. and registr. of trade marks and patents, 1919; custodian of enemy property, and contrl. of local clearing office, 1920; admstr. of Austrian and Bulgarian property in addn., 1920; census offr. in addn., 1921; custodian of enemy property, etc., and dep. registr., sup. ct., 1922-23; supt., impts. and expts., 1923; commended by S. of S. for repn. on opium smuggling, 1924; Hong Kong rep. to Bangkok Opium Conf., 1932.

LLOYD, T. I. K.—B. 1896; ed. Rossall Schl. and Caius Coll., Cambridge (schol., 1914); cadet, Royal Mil. Acad., 1915; 2nd lieut., R.E., 1916; served in Egypt and Palestine, ment. in desps., 1917; apptd. under re-construction scheme, asst. prin., miny. of health, July, 1920; att. to C.O. as asst. prin., Dec., 1921; ag. prin., D.O. 4th Sept., 1929; seconded for serv. as sec. to Palestine comsrr., 1929.

LLOYD, WILLIAM BUTLER.—B. 1889; ed. Shrewsbury, and Christ Church, Oxford; M.A.; called to the bar, 1905; dist. and stip. mag., Mauritius, 1913; mag., Rodriguez, 1916; mag. for occupied territories of German East Africa, 1919; mag., Tanganyika Territory, Nov., 1919; pol. mag., S. Leone, June, 1922; puisne judge, Mar., 1924; ag. ch. just., Oct., 1924 to May, 1925, and from July, 1928; puisne judge, sup. ct. Nigeria, 1930; ag. ch. just. July-Oct., 1933.

LLOYD, WILLIAM HENRY.—B. 1887; ed. Hampton Gunners Schl.; asst. acctnt., open house, Baro-Kano rly., N. Nigeria, July, 1912; transf'd. to admstv. ser., Apr., 1917; admstv. offr., ca I, Dec., 1932.

LLOYD, HON. SIR WM. FREDERICK, K.C.M.G. (1919).—B. 1864; ed. Owen's Coll., Manchester, and Durham Coll. of Science, Newcastle-on-Tyne; bachelor of law, London Univ., 1894; D.C.L. Victoria Univ., Toronto, 1901; vice-prince, Bishop Field Coll., St. John's, Newfild., 1901; editor, "Evening Telegram" 1904; M.H.A. Trinity dist., 1904; leader of the opposition, H. of A., 1916; with Sir Edward (now Lord) Morris formed a National Govt., became attorney-general, 1917; ag. prime minister, 1917; prime minister, 1918.

LLOYD-BLOOD, CAPT. L.I.N., M.C., B.A. Barrister-at-law.—B. 1896; ed. Tonbridge as. Trinity Coll., Dublin; 2nd lieut., 5th R. Fusiliers, Jan., 1916; France, 1916-18; ment. a desps.; dep. registr., sup. ct., Kenya, Oct. 1920; registr., July, 1921; asst. atty.-gen., Natal land, Aug., 1924; ag. atty.-gen., in 1925, 1926, 1927, 1929 and 1932; solr.-gen., Palestine, 1932.

LOCK, GEORGE ROBERT.—B. 1876; ed. Westminster Coll. and Sidney-Sussex Coll., Camb. 1895 (schol.); senior optime, maths. tripos, 1895; 1st cls. mech. sciences tripos, 1899; ent. C.A. & tech. asst., 1905; dep. head, wks. dept., 1915.

LOCKHART, CHARLES RAMSDALE.—B. 1892; mil. serv., Aug., 1914 to Mar., 1919 (Gallipoli, Egypt, and with K.A.R. in E. Africa); ment. in desps.; asst. treas., Tanganyika Territory, Mar., 1919; ag. sen. asst. treas., May, 1921; sen. asst. treas., Apr., 1923; dep. treas., N. Rhodesia, Nov., 1931; treas., Apr., 1933.

LOCKHART, F. R., M.B., Ch.B. (Maidenhead, D.T.M. & H. (Lond.))—B. 1897; mil. serv., 1916-19; med. offr., Tanganyika Territory, Sept. 1924.

LOCKHART, SIR JAMES HALDANE STEWART, K.C.M.G. (1908); C.M.G. (1888); F.R.G.S. M.R.A.S.; LL.D. (Hong Kong Univ.); B.Sc. Edin. Univ.; Greek medallist, etc.; cadet B-4

878; attached to the C.O. for one year, passed cadet, 1882; supt. opium revenue, 1883; asst. col. sec. and asst. auditor-gen., 1883; ag. registr. gen., 1884 and 1885; gen., 1887, and M.L.C., 1889; mem. exec. 1891; chmn., bd. of exams. in Chinese, ditto governg. body Queen's Coll., dep. sup. ct. in prize, Nov., 1914; 1894; ag., Apl., 1894; col. sec. and registr.-gen., 1895; sp. comsnr. to rept. on extension ry. of H. Kong, 1898; rep. of Gt. Br. nitrate bndrys. for both of which recd. of S. of S., 1899; rector of coll. of med. nese, 1895-1902; comsnr. of Weihaiwei, 1902; assumed govt., May, 1902; ret., 1920. KHART, KENNETH SPENCER.—B. 1890; admstr.'s office, Dominica, 1908; 2nd registr.'s office, 1910; 2nd rev. offr. and ., Nevis, 1913; ag. acctnt., treasury, 1917; sec. to quarantine bd., and clk. to cent. health; govt. trade agt. to enquire into . on conditions re W.I. labourers at Santo go, Nov., 1918; rev. offr., St. Kitts, May, ag. audit. clk., Sept., 1920; 2nd clk., treas., July, 1921; capt., St. Kitts-Nevis Defence ag. 1st clk., treasury, May-Sept., 1922; lk., St. Kitts-Nevis, June, 1922; income mstr., 1924; prin., Oct., 1929.

KYER, SIR NICHOLAS COLSTON, KT. BACH. C.B.E., I.S.O. (1906).—B. 1855; entd. N.S. Wales, 1868; collr. of cust. and first . of taxation, N.S.W., 1896; compr.-gen. s., C. of A., 1911; mem., Inter-State July, 1913; ret'd.

AN, SIR EWEN REGINALD, KT. BACH.—B. 1868; ed. at Charterhouse and Exeter 3.A., 1891; M.A., 1897; student, Inner Jan., 1894; called to bar, Nov., 1899; joined . and N. London sess. and cent. crim. ct., serv. in Boer war as 2nd lieut., 65th squad., 1901; Queen's medal and four clasps; mines Transvaal govt., Aug., 1901, to Apr., 1902; es. mag., Transvaal, May, 1902 to May mag. E. Africa Prot., Aug., 1905; chief eychelles, 1914; admstd. govt. from July, Mar., 1917 and from May to Oct., 1918; in conjunction with Alfred Gellé, Esq., r-at-law, code of civil procedure for Sey-; recd. thanks of sec. of state; puisne J. Coast, June, 1920, with seniority from 1920; senr. puisne judge, Dec., 1922; ag. ch. Mar. to Nov., 1923 and Feb. to Mar., ch. just., Bahamas, Feb., 1925; chmn., educn., Aug., 1925; judge, high ct., N. ia, May, 1927; ret., June, 1931.

AN, WILLIAM MARSTON, O.B.E. (1933). 89; ed. Bristol and Brasenose Coll., Oxford exhibr., Bridgeman prizeman, B.A.; asst. nsnr., East Africa Prot., Mar., 1913; sec., omtee. of supplies, 1914-15; hon. lieut., hed list, 1915-17; ag. dist comsnr., 1918 . to July, 1921; ag. senr. asst. sec., Sept., 1920 and July, 1921 to June, 1924; 1st invstr. offr., June, 1924; sen. asst. sec., 1924 to Mar., 1925; ag. asst. col. sec., Oct., 1925 and in 1926; sec., local govt. 1926; ag. asst. col. sec., 1927; prin. asst. for local govt., lands and sttlmt., 1928; . local govt., lands, sttlmt. and mines,

NGEN, W. G.—B. 1894; on mily. serv., ay, 1916 to 18th Feb., 1920; temp. clk., Mar. 1920 to 27th June, 1922; apptd. ompet. exam., cler. offr., O.S.O., 27th 1922.

LONDON, GEORGE ERNEST.—B. 1889; ed. at Warwick, and Downing Coll., Camb. (schol.); 1st in nat. sci. tripos, 1910; hist. tripos, 1911; B.A., 1911; cadet, F.M.S., 1911; offr., cla. V, 1914; on mily. serv., 1916-19; lieut., Glouc. Regt.; offr., cls. IV, 1919; sec. to res., Pahang, 1920; offr., cls. III., Nov., 1923; dep. contr., rubber expts., S.S. and F.M.S. and dep. supervisor, rubber F.M.S., Nov., 1924; cla. II, Nov., 1928; ag. finan. comsnr. and audr.-gen., Johore, Jan., 1930; sec. to res., Perak, Sept., 1930; cla. IB, Apr., 1931; ax. under sec. to govt., F.M.S., Mar., 1932; ag. Br. res., N. Sembilan, June, 1933.

LONEY, GEORGE HENRY.—B. 1871; ed. Timaru Pub. Schl.; ent. N.Z. printing and stationery dept., 1895; supt., 1922; govt. printer, 1933.

LONG, CAPT. HERBERT EDWARD.—B. 1887; ed. Kendrick Schl., Reading; B.E.F., Egypt, Gallipoli, Salonika, Mar., 1915 to Feb., 1918; India and Aden, Mar., 1918 to April, 1921; dist. pol. offr., Somaliland, July, 1921; H.B.M.'s vice-consul, Jigjiga, Sept., 1927; consul, Oct., 1930.

LONGBOTTOM, JOHN LEONARD, B.Sc., A.M.I.C.E.—B. 1886; ed. Huddersfield Coll. Schl.; dist. engr., P.W.D., Ceylon, 1913; asst. D.P.W., Gold Coast, 1929.

LORD, GEORGE ERIC LUDWIG, B.A.—B. 1907; ed. Felstead Schl. and Christ's Coll., Camb.; col. audit dept., June, 1930; asst. audr., Gold Coast, July, 1930.

LORD, LIEUT.-COL. J. E. C., C.M.G., D.S.O., V.D.—Ent. Tasmanian civ. ser., 1886; commanded 40th Batt. Tas. A.I.F. in European War from Feb., 1915 to Aug., 1919; commands 12th Inf. Brig., Australian Mil. Forces; A.D.C. to the gov.-gen.; comsnr. of pol., Tasmania.

LOUDOUN, WILSON ANDERSON.—B. 1874; ed. pub. schl., Chatham, New Brunswick; asst. audr.-gen., 1902; audr.-gen. of New Brunswick, 1907; now comptroller-general.

LOUW, ANDRIJS DE ROOS ECKARD.—B. 1873; clk., cust., Cape Town, 1893; examg. offr., 1896; prin. clk., E. London, 1912; surrv., Durban, 1915; ch. clk., Cape Town, 1916; collr., cust., E. London, 1928; Port Elizabeth, 1929; collr., cust. and shipping mast., Durban, 1930.

LOUW, ERIC H.—B. 1891; ed. Beaufort West High Schl. and Univ. of Stellenbosch, S. Africa; B.A. and LL.B. (Cape); called to bar, 1916 and practised at sup. ct., Grahamstown; el. M.P. for Beaufort West, 1924; first S. African comsnr. to U.S.A. and Canada, 1925; high comsnr. for Union of S. Africa, London, Mar., 1929; min. plenipotentiary, Washington, Oct., 1929; do., Rome, Nov., 1933.

LOUW, JAN DANIEL, B.A.—B. 1888; ed. Victoria Coll. and Univ., Stellenbosch; educ. serv., Cape Prov., 1912-1930; govt. translator, Pretoria, 1930.

LOUWRENS, HILLEGARD MULLER.—B. 1868; ed. Normal Coll., Cape Town, Victoria Coll., Stellenbosch and law classes, S.A. Coll., Cape Town; admitted as atty. and notary, sup. ct., Cape Town, 1892; pract. as atty., 1892-1903; called to bar, Middle Temple, 1906; pract. at sup. ct. bar, Cape Town, 1906-23; K.C., 1922; ag. waterct. jge., 1923; jge., sup. ct., Cape of Good Hope local divn., 1924.

LOWE, CAPT. HERBERT JOHN, M.R.C.V.S.—B. 1892; ed. St. Andrew's Coll. and R. Vety. Coll., Dublin; lieut., R.A.V.C. (S.R.), 1914; capt., R.A.V.C. (S.R.), 1915; war serv., France, 1914-18; vety. offr., Tanganyika Territory, Oct., 1918; senr. vety. offr., Apr., 1923; ag. dep. ch. vety. offr., May to Dec, 1926; ag. dir., vety. serv., in 1932 and 1933; ag. dep. dir., do., in 1933.

LUCAS, HON. SIR EDWARD, KT. BACH. (1921).—M.L.C., S. Australia 1900-1918; agt. gen. for S. Australia in London, 1918-24.

LUCAS, FRANK ARCHIBALD WM.—B. 1881; ed. St. Augustine and Marett Bros. Schls., Johannesburg, S. African Coll. (now Univ., Cape Town), Worcester Coll., Oxford; B.A. (Cape); B.A. (hons.) Oxon; barrister-at-law, Middle Temple, 1905; advoc., sup. ct., S. Africa; K.C., 1924; mem., Transvaal provin. coun., 1914-17; mem., econ. and wage comsn., 1925; mem., native econ. comsn., 1930; chmn., Union wage bd. since 1926.

LUCETTE, EDWARD HENRY, B.A. (Oxon.), M.C.—B. 1896; on mil. serv., Apr., 1915; cadet, Ceylon civ. serv., May, 1921; attd., Anuradhapura kach., June, 1921; attd., Trincomalee kach., Mar., 1922; attd., col. sec.'s office, Nov., 1922; pvte. sec. and ag. A.D.C. to the gov., July, 1924 to Apr., 1925; pol. mag., Gampola, Feb., 1926; ditto, Kandy, Dec., 1926; dist. judge, Badulla, Apr., 1928; pol. mag., Colombo, Feb., 1929; addnl. dist. judge, Kandy, July, 1931; asst. registr., co-op. socs., Nov., 1931; asst. govt. agt., Kegalle, Oct., 1932.

LUCIE-SMITH, SIR ALFRED VAN W., KT. BACH. (1911).—Ed. at Rugby; solr., Br. Guiana, 1877; called to bar, Mid. Tem., 1881; ag. solr.-gen., Br. Guiana, 1882 to 1887; pres. dist. ct., Famagusta, Cyprus, 1887; Limasol, 1892; ag. Queen's advoc., 1893; ag. judge, cons. ct., Constantinople, 1896; res. mag., Kingston, Jamaica, Nov., 1896; puisne judge, B.G., Jan., 1898; ag. ch. just., 1900-01; one of the compilers of the "Rules of Court," 1900; ch. just., Trinidad and Tobago, 1908; pres., W. Indian ct. of appeal, May, 1920; retd., 1924.

LUCIE-SMITH, JOHN ALFRED, O.B.E., V.D.—B. 1888; ed. Stonyhurst Coll.; col. sec.'s office, Br. Guiana, 1905-06; called to bar, Middle Temple, 1910; advoc. and solr., S. Stlmts., 1910-14; on mil. serv., 1914; twice ment. in desps.; ag. pres., dist. ct., Trinidad, 1920; asst. mag., Port of Spain, 1920-23; pres., dist. ct., Cyprus, 1924; passed exam. in mod. Greek, Dec., 1925; ag. puisne judge for various periods, 1926-27; ag. crown pros., Nov., 1926; puisne judge, Oct., 1927; one of the compilers of the "Rules of Court," 1927; puisne judge, Trinidad, 1929; chmn., oil and water bd., 1931; puisne judge, Kenya, 1931; mem., ct. of appl. for Eastern Africa.

LUCIE-SMITH, JOHN DUDLEY.—B. 1886; ed. Berkhamstead schl.; entrl. civ. serv. of Jamaica, 1909; 2d cls. clk., 1914; 1st cls. clk., 1920; sec., Westmoreland hurricane relief comsn., 1912; sec. foot and mouth disease comsn., 1922; ag. priv. sec. to gov. of Jamaica (Sir Sydney Olivier) 1912; priv. sec. and A.D.C. to gov. of Jamaica (Sir Leslie Probyn), 1920-23; prin. clk., col. secretariat, 1929; war serv., R.F.A. (France and Flanders), 1915-18; A.D.C. to C.R.A., 68th Div., 1918; W. O. staff, 1919; edr. of "The School Garden in Jamaica" and "Elementary Hygiene."

LUCKMAN, CYRIL HERBERT MORTON.—B. 1881; clk., cust., Johannesburg, 1903; 1st grade clk., Capetown, 1912; senr. clk., 1915; 2nd grade prin. clk., Pretoria, 1922; 1st grade ditto, 1926; acctnt., Pretoria, 1930; ch. clk., 1933; ch. inspr., 1933.

LUDDINGTON, NORMAN JOHN, M. Sc., Durham Univ.—B. 1888; cadet, Ceylon civ. serv., 17th Nov., 1911; attd., Jaffna kach., Dec., 1911; pol. mag., Negombo, May, 1915; Panadura, June, 1915; Negombo, Aug. 1915; Galle, Apl., 1916; Colombo, July, 1921; asst.

comsnr., excise, July, 1923; asst. sttlmt. offr., Nov., 1926; offr., cls. I, grade II, 1933; govt. agt., Sabaragamuwa, July, 1933.

LUGARD, 1st BARON (CR. 1928), RT. HON. SIR FREDERICK JOHN DEALTRY LUGARD, P.C. (1920), G.C.M.G. (1911), K.C.M.G. (1901), C.B. (1895), D.S.O. (1887).—B. 1858; ed. Rossall and Sandhurst; 1st comsn., 9th foot, May, 1878; captain, Aug., 1885; major, Aug., 1896; lieut.-col., July, 1899; col., July, 1905; temp. brig.-gen., 1900-07; to India, Sept., 1908; active service, Afghanistan, Sept., 1879, to Sept., 1880, medal; Soudan, Feb. to Nov., 1885; medal, clasp, "Tofrek" Khedive's Star, despatches; Burmah, Oct., 1886, to Aug., 1887; mentioned in despatches, D.S.O. and medal. To Africa, Feb., 1888; commanding expdn. against slave traders; very severely wounded. To East Africa, Nov., 1889, to Oct., 1892; exploration of Sabakki; admstd. Uganda; went to Borgu in cord. expdn., July, 1894, and made treaties on behalf of Royal Niger Company, returned, Apl., 1895. Feb., 1896, led expedition across Kalahari for Erd Charterland Co.; apptd. comsnr. and comdt., West African frontier force, Aug., 1897; high comsr. for Northern Nigeria, Dec., 1899; resigned Sept., 1906; gov. of Hong Kong, May, 1907; gov., N. and S. Nigeria, Mar., 1912; gov.-gen., Nigeria, Dec., 1913; assumed govt., Jan., 1914; retd., 1919; Br. mem., Permanent Mandates comtee since 1922; author of "The Dual Mandate in Br. Tropical Africa" and other works.

LUGG, HARRY CAMP.—B. 1882; ed. Greytown; clk. and Zulu interp., mag.'s office, Bulwer, Dec., 1899; Msinga, Jan., 1901; Greytown, Feb., 1902; clk., civ. comm., Zululand, Aug., 1903; native affrs., Natal, Nov., 1903; Zulu interp. and asst. registr., native high ct., July, 1908; sworn Zulu interp., sup. ct., Aug., 1909; sen. clk. and asst. mag., Durban, Dec., 1916; mag., Ndwedwe, Dec., 1918; Ingwavuma, May, 1920; Mapumulo, Aug., 1921; 2nd grade mag., Richmond, Apr., 1923; 1st grade mag., Verulam, July, 1928; senr. mag., Verulam, Aug., 1930; pres., native appl. ct., Natal and Transvaal, Oct., 1932; ch. native comsnr., Natal, May, 1933.

LUKE, SIR HARRY CHARLES, KT. BACH. (1933), C.M.G. (1926), Knight of Justice of the Order of St. John of Jerusalem.—B. 1884; ed. at Eton and Trinity Coll., Oxford; 2nd cls. mod. hist., B.A., 1906; M.A., 1910; B. Litt., 1919; priv. sec. to the govt. of Sierra Leone, 1908; and A.D.C., 1909; ag. asst. col. sec., Sierra Leone, Mar. to July, 1909; priv. sec. to the govt. of Barbados, Feb., 1911; attached to C.O., May to July, 1911 (Coronation medal); priv. sec. to the high comsnr. of Cyprus (Sir H. Goolbsy, G.C.M.G.), and clk. of exec. coun., Oct., 1911; asst. sec. to govt., Cyprus, 1912; ag. comdt., Paphos, 1917; comsnr., Famagusta, 1918; sec. Cyprus defence comtee, Aug., 1914; served as H.M.S. *Doris* on Syrian Coast, 1914-1915; political offr. to Admirals Lord Wester Wemyss and Curzon and govt. sec., Mudros, Feb., 1915 to June 1916; (lieut.-comdr. and ag. comdr., R.N.V.R.); recd. thanks of admy.; Italian med. for priv. valour; political offr. to Admiral of the Fleet Sir J. de Robeck, Constantinople and Black Sea, Aug., 1919; Br. ch. comsnr. in Georgia, Armenia and Azerbaijan, Apr. to Sept., 1920; asst. gov. of Jerusalem, Oct., 1920; mem. comsns. on the Orthodox Patriarchate of Jerusalem, and on the Jaffa disturbances, 1921; finan. comsnr. of the Patriarchate, 1921-24; ed. sec., Sierra Leone, May, 1924; ag. gov. entres

occasions; ch. sec., Palestine, July, 1928; lieut. gov., Malta, Aug., 1930; passed in Turkish and modern Greek (hons.); author of "A Bibliography of Sierra Leone," 1910 and 1925; "Cyprus under the Turks," 1921; joint editor, "Handbook of Cyprus," and "Handbook of Palestine and Transjordan."

LUKE, S. E. V., B.A., 1927.—B. 1905; ed. St. George's, Harpenden and Oxford, Bracegirde exhibr., Wadham Coll., 1924; 2nd cl. mod. hist., 1927; apptd. after compet. exam. asst. inspr., taxes (inland rev.), 1927; apptd. after further compet. exam., junr. clk., House of Commons, Feb., 1930; transf'd. to C. O. as asst. prin., Sept., 1930.

LUMLEY, JAMES MADDY, I.S.O. (1930).—B. 1878; ed. Royal Gram. Schl., Newcastle-on-Tyne; served R.H.A., 1895-1901; S. African war, 1899-1902; wounded; Queen's medal, four clasps; King's medal, two clasps; S. African constab., 1901-08; pub. pros., and just. of the peace, Heidelberg, Transvaal, 1904-08; asst. supt. of pol., E.A.P., 1909; served in E. Africa, 1914-18; King's pol. medal, 1919; supt., pol., Kenya, 1919; ag. asst. comsnnr., Kenya pol., various periods, 1920-24; asst. comsnnr., pol., 1925; dep. comsnnr., pol., 1926; ag. comsnnr., pol., 1927.

LUNNON, GEORGE JOSEPH.—B. 1902; apptd., after compet. exam., cler. offr., C.O., 4th May, 1920.

LUSCOMBE, LAURENCE GEORGE.—B. 1880; ed. Heles schl., Exeter; served in S. African war, 1901-02; clk., Swaziland admnstrn., Sept., 1902; asst. acctnt., Dec., 1909; acctnt., Apr., 1910; finan. secy., 1918; finan. sec., Basutoland, Sept., 1927.

LYALL, GRANT, SIR ROBERT WILLIAM, KT. BACH. (1934), M.A. (Aberdeen), LL.B. (Edin.).—Vans Dunlop schol. in law, Edin. Univ.; called to Scottish bar, 1903; practised till 1909; atty.-gen., Nyasaland, Apr., 1909; ag. judge, high ct., in 1909, 1910, 1912 and 1913; judge of high ct., Aug., 1914, and mem., H.B.M. Ct. of Appeal for Eastern Africa; chmn., native rising comsnn., 1915; chmn. of claims bd. for Nyasaland, under Br. prots. defence O. in C., 1916-19; judge advoc. to Nyasaland-Rhodesia Field Force, 1917-18; atty.-gen., Kenya, July, 1920; mem., exec. and leg. councils; puisne just., Ceylon, Feb., 1926; ch. just., Jamaica, 1932.

LYNCH, FRANCIS CHRISTOPHER CHISHOLM.—B. 1884; ed. at pub. schls., priv. tuition, McGill Univ.; assoc., Eng. Inst., Canada; assoc. mem., Town Planning Inst. of Canada; gen. engnr., 1902-05; apptd. to interior dept., 1906; asst. supt., rly. lands br., 1911; supt., nat. resources intell. br., dept. of int. Can., Dec., 1911.

LYNDE, WALTER MIGHALLS, F.S.I. (Eng.).—B. 1883; ed. Cranleigh Schl.; quantity survr., P.W.D., E.A.P., 1910; in charge sp. wk., Kabeta, 1918; contracts offr., P.W.D., Kenya, 1923; ag. D.P.W., 1926.

LYONS, Rt.-Hon. JOSEPH ALOYSIUS.—B. 1879; ed. State and convent schls.; M.H.A., Tasmania, 1909-29; treas., min. for educn. and min. for mines, 1914-16; premier, treas. and min. for rlys., 1923-24; premier, treas. and min. for mines, 1924-27; premier and treas., 1927-28; el. to H. of R., C'wealth of Australia, 1929; P.M.G. and min. for wks. and rlys., 1929; prime min. of the C'wealth., 1932.

MAARTENSZ, LEWIS MATTHEW.—B. 1876; barrister-at-law, Middle Temple; addnl. crown counsel, Ceylon, Apr., 1903; crown counsel, July, 1906; addnl. dist. judge, Kandy, Oct., 1910;

ditto, Colombo, Apl., 1911; ag. dist. judge, Colombo, Apr. to Oct., 1916, Apr.-Dec., 1920, Mar. to Nov., 1923 and from June, 1924; comsnnr. of assize, Apr. to June, 1925; ag. puisne just., July to Sept. and from Oct., 1925; dist. judge, Colombo, Jan., 1927; ag. puisne just., June, 1927.

M A B B, CAPT. VICTOR LEOPOLD, M.C., Chevalier de la Legion d'Honneur.—B. 1889; joined "Fort Garry" Regt. 18th Canadian Reserves, Aug., 1914; served in France as comsnnr. to Tank Corps, Dec., 1916; left Army, July, 1920; ment. in desps.; admstv. serv., N. Provs., Nigeria, 1920; transf'd. prisons dept., S. Provs. as suptd., prisons, 1924; ag. inspr., prisons, 1925; dep. dir., prisons, 1926.

MACASKIE, CAPT. CHARLES FREDERICK CUNNINGHAM, barrister-at-law, F.R.G.S.—B. 1888; cadet, N. Borneo, Aug., 1910; 1st cl. mag., Mar., 1913; on mil. ser., 1916-19 (ment. in desps.); asst. govt. sec., Jan., 1920; legal advr. in addn., July, 1920; prot., lab., Mar., 1922; prot., lab., sec. for Chinese affrs. and legal advr., June, 1925; res., July, 1929; judge, sess. ct., Aug., 1930; judge, high ct., Dec., 1930; O.A.G., Dec., 1930-Jan., 1931; res. and offi. mem., leg. coun., Dec., 1931; seconded as govt. sec., Sarawak, Sept., 1932.

MACBRIEN, MAJ.-GEN. JAMES HOWDEN, C.B., C.M.G., D.S.O.—B. 1878; ed. Port Perry High Schl., Ontario; brig.-gen. comdr., 12th infy. brig. during war; ch. of gen. staff, O.M.F.C., ch. of staff, dept. of national defence, Canada; comsnnr., R. Canadian Mounted Pol., 1931.

MACCALL, THOMAS VERNON.—B. 1884; ed. Vickery's schl., Portsmouth, and Edin. Univ.; joined London Metro. Police, Feb., 1905; served in C.I.D., New Scotland Yard; resig. Mar., 1911; served in B. of T. labour exchanges, June, 1911 to Mar., 1914; asst. supt. of police, B. Honduras, Apr., 1914; J.P., Apr., 1914; ag. dist. comsnnr., Orange Walk, July-Aug. 1914; visiting just., dist. prisons, 1914-19; dep. atty.-gen., Corosal sessions, sup. ct., Sep. 1914; ag. dist. comsnnr., Orange Walk, Feb.-Mar., 1915; comsnnr. of sup. ct., Apr., 1915; 2nd lieut., B. H. Volrs., Dec., 1915, attld., Corosal; lieut., Jan., 1917; served in Cayo Exped. Force, on Guatemalan frontier, Apr. to July, 1916; capt., B.H.T.F., May, 1917; dep. atty.-gen., Corosal sessions, sup. ct., Dec., 1918; ag. dist. comsnnr., Corosal from Nov., 1918.

MCCALLAN, E.A.—B. 1874; ed. Ontario agril. coll.; clk., post office, Bermuda, 1903; clk., works dept., 1904; rev. offr., 1907; agric. asst., 1913; dir. of agric., Bermudas 1920; del. to Washington 1920 and 1928; mem., immigrt. lab. bd.

MCCALLUM, ALEXANDER.—B. 1890; ed. Daniel Stewart's Coll., Edinburgh; G.E.A. campaign, 1916-18; trooper, Tanganyika Territory pol., 1918; asst. inspr., 1919; inspr., 1920; asst. supt., 1923; supt., 1928; ag. dep. comsnnr., pol. and prisons, 1931.

MCCALLUM, ANGUS, M.C.—Ed. Geo. Watson's Coll., Edin. and Aberdeen Univ.; capt., B.E.F., France, Aug., 1915 to Aug., 1918, M.C. and bar, ment. in desps.; lieut., 3rd K.A.R., Nov., 1918 to June, 1922; dist. polit. offr., Somaliland, Sept., 1923.

MCCARTER, HARRY BERTRAM ADAIR.—B. 1883; entd. civil serv., Cape Col., 1899; served S. African war in Fingoland native levies, 1901-02; law dept., Transvaal civil serv., 1902; clk., Swaziland admnstrn., June, 1907; clk. and dep. asst. comsnnr., Apr., 1911; passed Cape Univ. civ. serv. lower law exam., 1911; asst. comsnnr., 1928.

**MCCARTHY, CAPT. ANDREW JOSEPH, M.B.E.** (Mil.), Reg. Army R. of O.—B. 1893; ed. Rochestown Coll., Cork and St. Brendan's Coll., Killarney; mil. serv., 1914-22 in Mesopotamia, N. Persia and N.W. Frontier of India; comand. for services in field, 1917; ment. in desps., 1921; capt., Aug., 1921; called to Irish bar (Kings Inn), 1924; called to bar of N. Ireland, 1924; crown coun., Kenya, Oct., 1925; ag. senr. crown coun. various occasions in 1926 and 1927; ag. solr. gen. and M.L.C., Apr., 1928 to Jan., 1929 and from June to Aug., 1929; res. mag., Zanzibar, 1930.

**MCCARTHY, DENNIS DOUGLAS, M.B.**, Ch.B., D.T.M. and H. (Lond), certifi., L.S.T.M.—B. 1899; ed. Otago Univ., N.Z. and Otago Med. Schl.; med. offr., Zanzibar, Mar., 1927.

**MCCARTHY, LESLIE ERNEST VIVIAN, B.A.**—B. 1885; ed. Keble Coll., Oxford; 2nd cla. hona. final jurisprudence; barrister-at-law, Gray's Inn, 1911; crown counsel, Gold Coast, Sept., 1921; ag. solr.-gen. for various periods, 1922-33; extraordinary mem., leg. coun., Feb., 1930; ag. circ. judge, Ashanti and N.T., Oct., 1931 to Feb., 1932; solr.-gen., 1933; ag. puisne judge, Apr., 1933.

**MCCLELAND, REGINALD HUGH, L.C.E.** (Dub.)—B. 1884; ed. Penang Free Schl. and Trinity Coll. Dublin; engr.-survr., S.S., May, 1908; lent to Kedah, Nov., 1909; asst. engr., Aug., 1918; exec. engr., Dec., 1925; dep. col. engr., in addn., Mar.-May, 1927 and Oct.-Nov., 1927; senr. exec. engr., P.W.D., S.S., Apr., 1931.

**MCLINTOCK, SAMUEL ALEXANDER—M.B.**, Ch. B. Edin., D.P.H., R.C.P. and S. Edin., R.F.P. and S. Glasgow, D.T.M. and H. Edin., certifi. trop. diseases, Edin., M.D. Edin.; ed. Foyle Coll., Londonderry, Royal Univ. of Ireland, Univ. of Edin., King's Coll. Univ. of London and London schl. of trop. med.; house surg., general hosp., Sepoy Lines, Singapore, Aug., 1905; res. med. offr., St. John's Island quarantine station and asst. port health offr., S. Stulms., Dec., 1905; dep. port health offr., Singapore, Jan., 1906; res. med. offr., dist. hosp., Penang, June, 1906; dep. health offr., Penang, Aug., 1906; state surg. and health offr., Puket, West Siam, Mar., 1907; prin. med. offr., West Siam, Mar., 1908; med. offr., G. Coast, Apr., 1909; med. offr., Papua, Jan., 1911; pathologist, bacteriologist, etc., W. Australia, Feb., 1912; med. offr., dept. of pub. health, New South Wales, June, 1913; prin. med. offr. and chief health offr., Tasmania; chief-inspr. of factories and offr. admnstg. wages boards and industrial affairs, Tasmania, Sep., 1913; federal chief quarantine offr., Tasmania, Oct., 1913.

**MCCOMB, THOMAS—B. 1891**; ed. Royal Belfast Academical Inst.; temp. capt. R. Arty.; act. serv., B.E.F., Ulster divl. arty., 1915-17; Trench Mortars and A/173 Bde., R.F.A., capt. and ag. batty. commandr., 16 Siege Bty., 8th Bde., 1918; solr., Ireland, 1914; advoc., E.A.P., 1914; registr., high ct. and offl. assignee, Zanzibar, 1928; ag. res. mag., 1930, 1932 and 1933.

**MCCONECHY, FRIGUS MALCOLM GRAEME, B.Sc., A.M.I.C.E.—B. 1890**; ed. Sevenoaks Grammar Schl. and Manchester Univ.; asst. engr., P.W.D., F.M.S., Apr., 1914; exec. engr., 1923; senr. exec. engr., 1929; ag. dep. dir., pub. works, S.S., Apr. to Dec., 1932.

**MCCORMICK, ALEXANDER—B. 1892**; asst. clk., G.P.O., London, 1912; 2nd divn. clk., accountants office, G.P.O., Dublin, 1914; asst. acct., G.P.O., Lagos, 1926; survr. and ag. ch. acct., for various periods until apptd. col. postmr., Gibraltar, July, 1930.

**MCCORMICK, SPENCER ACKLOM—B. 1878**; ed. Komgha Pub. Schl. and pvt. tuition; joined Cape civ. serv., 1896; native affrs. dept., Transvaal, Feb., 1897, and served in Tembuland and Transkei transfd. to head office, Cape Town, 1900; asst. mag., Lichtenburg, June, 1901; transfd. to various country stations between 1902 and 1906; stationed Johannesburg as 2nd civ. mag., 1907; civ. mag., Pretoria, Aug., 1908; ch. mag., Pretoria, May, 1924; under-sec. for just., 1929; judge, native high ct., Pietermaritzburg, Apr., 1930.

**MCCOWAN, HUGH WALLACE—B. 1885**; ed. Queen's Coll., B. Guiana (Guiana schl., 1906, and St. John's Coll., Cambridge (maths. tripos., 1908; asst. mast., Aldenham, 1909 (temp.); asst. mast., Wellingborough Grammar Schl., 1910 (temp.); maths. and sci. mast., Boys High Schl., Salisbury, Rhodesia (ag. prin., 1913), 1911; headmr., Boys' Schl., Grenada, B.W.I., 1917; inspr., schls., S.P., Nigeria, 1923; asst. dir. educn., S.P., Nigeria, 1927; ch. inspr., S. Provs., July, 1929; asst. dir. in ch. S. Provs., Apr., 1930.

**MCCRACKEN, ALBERT VICTOR NEILSON—B. 1886**; dep. registrar and asst. marshal, sup. ct., Trinidad, Jan., 1925; asst. crown solr., May, 1931; registr. and marshal and registr.-gen., 1932.

**MCCREA, HON. CHARLES, K.C.—B. 1877**; ed. high schls., Queen's Univ., Kingston and Osgoode Hall, Toronto; barrister; el. to Ont. legis., 1914; re-el., 1919 and 1923; min. of mines in Ferguson admstrn., 1923.

**MCCURDY, NEVIN RUSSELL—B. 1900**; asst. dir., Royal Alfred Observatory, Mauritius, Feb., 1928; dir., July, 1930.

**MACDONALD, ALEXANDER GORDON, F.G.S., A.I.M.M., B.E., N.Z., A.O.S.M.—B. 1885**; inspr., mines, F.M.S., Nov., 1911; supernry. inspr., mines, Jan., 1912; supernry. asst. warden, mines and ag. warden, mines, Oct., 1920; asst. warden, mines, Dec., 1921 and May, 1925; 1st cla. mag. and collr., land rev., in addn., Nov., 1930; senr. inspr., mines, Selangor, Jan., 1931; warden, mines, Pahang, 1933.

**MACDONALD, ALLAN RONALD, B.A. (Cantab.)—B. 1906**; cadet, Ceylon civ. serv., Dec., 1929; att'd., secretariat, Jan., 1930; pvt. sec. to gov., Feb., 1932.

**MACDONALD, HON. DANIEL ALEXANDER—B. 1858**; ed. privately and at gram. schl., comcl. coll. and Prince of Wales coll., P.E.I.; admitted to bar, P.E.I., 1883; Manitoba bar, 1885; practised law in Manitoba; judge, ct. of King's Bench, Manitoba, 1906.

**MCDONALD, F. H. E.—Asst. supt. pol., B. Honduras, July, 1919**; ag. supt., pol., July, 1919 to July, 1920; supt., Belize fire brig., Oct., 1919; on mil. service in Egypt, Mesopotamia, and India, 1915-19 (ment. in desps.); Meritorious Ser. Medal, 1918; dist. comanr., Br. Honduras, 1928.

**MACDONALD, FARQUHAR VICTOR, A.M. Inst. C.E.—B. 1887**; ed. Dingwall Acad.; water and hbr. wks., 1904; G.N.R., 1909 and 1917; Gordon Highlanders, 1914-17; asst. engr., Gold Coast riv., Jan., 1920; dist. engr., 1929; ch. engr., Nov., 1932.

**MACDONALD, HON. HECTOR Y.—B. 1876**; ed. common schls. of Nova Scotia, and Univ. of St. Francis Xavier's Coll., Antigonish, N.S. (B.A. 1900); studied law in the law schl. of Dalhousie Univ.; called to bar of N.S., 1905; practised in Sydney, N.S., removed to Regina, 1906; called to bar of Sask., May, 1906; law

clk. in atty.-gen's. dept.; city solr., Regina; K.C., 1913; justice, ct. of King's Bench, Sask., Mar., 1918.

**MACDONALD, HON. JAMES ALEXANDER.**—B. 1858; ed. coll. inst., Stratford, Ontario, Toronto Univ., Osgoode Hall, Toronto; called to Ontario bar, 1889; Brit. Columbia bar, 1897; K.C., 1905; benchr. Brit. Columbia Law Society, 1906-7; elec. to legis. Brit. Columbia, 1903; re-elec. 1907; leader of the opposition, 1903 to 1909; ch. just., ct. of appeal, Brit. Columbia, 1909.

**MACDONALD, JOHN, D.F.C., B.Sc. (hons.).**—Mycologist, agri. dept., Kenya, Sept., 1920.

**MACDONALD, HON. JOHN ALEXANDER, P.C. (Can.).**—B. 1874; min. of pub. wks. and highways, P.E.I., 1923-25; dir., national serv. and hon. fuel and food control admstr. for P.E.I. during war; 1st el. to P.E.I. legis., 1908; 1st el. to H. of C., Canada, 1925; min. without portfolio in Meighen admstrn., 1926; min. without portfolio in Bennett cabinet, 1930.

**MACDONALD, J. H., M.B., Ch.B. (Aberd.).**—B. 1902; mil. serv., 1922-25; med. offr., Tanganyika Territory, Sept., 1926.

**MACDONALD, JOHN WILLIAM, C.M.G. (1929).**—B. 1883; ed. Timaru Main and High Schls., N.Z.; barrister; ent. dept. of justice, N.Z., 1900; asst. solr., pub. trust office, 1906; solr., 1909; asst. pub. trustee, 1917; pub. trustee, 1920; also commonr., rural intermediate credit, 1928.

**MACDONALD, MALCOLM, M.P. (Bassettlaw).**—B. 1901; ed. Bedales Schl., Petersfield and Queen's Coll., Oxford, B.A.; parly. under sec. of state for Dominion affrs., 3rd Sept., 1931; re-apptd., 9th Nov., 1931.

**MACDONALD, ROBERT ARTHUR SCRYMGEOUR.**—B. 1898; D.Sc., Edinburgh Univ.; M.R.C.V.S., Royal (Dick) Vety. Coll.; war serv., Machine Gun Corps, 1917-18; vety. offr., N. Rhodesia, 1922; vety. research offr., 1927; ag. ch. vety. offr., 1927; ag. dep. dir., animal health, 1932-33; publications, "Cattle Management, a Textbook for use in Native Schools in Africa" in collab. with Fell; "Notes on Rabies."

**MACDONALD, RONALD, M.C. and 2 Bars.**—B. 1895; apptd. to C. A. for Cola. on passing jr. appts. (intermediate) open civ. serv. exam., June, 1914; war service, France and Flanders, 1915-19; seconded from C. A. Office for tour of duty with audit dept., F.M.S., Aug., 1924; asst. audr., grade A, F.M.S., Aug., 1926; ag. asst. audr.-gen., F.M.S. and asst. audr. (commercial) in addn., Sept., 1926; ag. audr.-gen., F.M.S., Nov., 1930.

**MACDONALD, W. G. MACLEOD.**—Imp. post office, 1899; transfd. to combined post and tel. serv. of E. Africa and Uganda, 1908; dep. postmr., 1910; ch. clk. and storekeeper, 1913; postmr., 1913; in charge radio tels., Lake Victoria area, 1914; 1st cls. postmr., 1918; asst. postmr.-gen., 1922; ag. P.M.G., 1926; dep. P.M.G., 1931; dep. P.M.G., Kenya, Uganda-Tanganyika Territory post. and tel. serv., 1933.

**MACDONALD, W. M., O.B.E. (1926), M.R.C.S. (England), L.R.C.P. (Lond.).**—B. 1870; ed. Liverpool coll., and St. Bart.'s Hosp., London; house physician, St. Bart.'s, 1896; ag. med. offr., Montserrat, 1897; ditto, Antigua, 1899; med. offr., Montserrat 1901; med. offr., burgher refugee camp, Klerksdorp, Transvaal, 1902; med. offr., Antigua, 1904; med. offr., St. Kitts, 1905; J.P., St. Kitts, 1906; med. supt., hosp., etc., St. Johns, 1913; med. offr. of health, St. Johns, 1914; surgeon-lieut., Antigua defence force, 1914.

**MACDONELL, SIR PHILIP JAMES, KT. BACH. (1925), B.C.L., M.A.**—B. 1873; ed. Clifton Coll., and Brasenose Coll., Oxford (schol.; 1st cla. hist. schla., 1894); of Gray's Inn, utter barrister; Bacon schol.; I. of C. prizeman, constitutional law; called to the bar, 26th Jan., 1900; pub. pros., Transvaal, Apr., 1906; asst. crown pros., Transvaal, Feb., 1907; legal adviser and pub. pros., N. W. Rhodesia, Oct., 1908; legal adviser and pub. pros., N. Rhodesia, Aug., 1911; ag. judge, high ct., N. Rhodesia, Apr. to Oct., 1914, Apr. to July, 1916, June to Nov., 1917; judge, high ct., N. Rhodesia, 13th Sept., 1918; chmn., Native Reserves Comms., 1924-25 (East Luangwa) and 1926-7 (Railway Dist.); ch. just., Trinidad, 1927; ch. just., Ceylon, 1930.

**MACDONNELL, Sir MICHAEL FRANCIS JOSEPH, Kt. Bach. (1929), M.A.**—B. 1882; ed. St. Paul's Schl. and St. John's Coll., Camb. (scholar), B.A., 1904; pres., Cambridge Union, 1904; called to the bar, Inner Temple, May, 1908; asst. dist. comsnr., Gold Coast, Jan., 1911; pol. mag. and inspr. of schls., Gambia, Apr., 1913; legal adviser, Gambia, July, 1918; solr.-gen., Sierra Leone, Aug., 1918; atty.-gen., Apr., 1920; ag. ch. just., circuit judge and judge of ct. of appeal on various occasions, 1919-23; ch. just., Palestine, 1927 and ex officio pres., full ct. of appl. of Egypt, 1930; compiler, revd. edn., Sierra Leone Laws, 1925; edr., law repts. of Sierra Leone, 1925.

**MCDOUGALL, ARCH.**—B. 1889; ed. West of Scot. Tech. Coll., Glasgow; civ. engr., P. and W. Anderson, rly. contractors, 1906-11; asst. engr., Caledonian Rly., 1911-12; M.I.E.S., 1914; engr., way and works dept., Demerara Rly. Co., Br. Guiana, 1912-21; ch. engrn., ways and wks., col. transport dept., 1922; gen. man., transport and harbrs. dept., 1933.

**MCDOUGALL, DAVID MERCER, M.A.**—B. 1904; ed. United Coll., St. Andrews; cadet, Hong Kong civ. serv., Dec., 1928; 1st clk., magistracy, 1931; dist. offr., South, 1933.

**MCDOUGALL, JOHN HENRY GORDON.**—B. 1889; ed. Marlborough Coll. and St. John's Coll., Oxford; 3rd cls. hons., schl. of jurisprudence, 1911; B.A., 1911; asst. dist. comsnr., Uganda, Nov., 1911; asst. polit. offr., Tanganyika Territory, Feb., 1921; mag., Tanganyika Territory, Aug., 1921; senr. mag., 1925; puisne judge, 1931.

**MCELDERRY, SAMUEL BURNSIDE BOYD.**—B. 1885; ed. at Campbell Coll., Belfast, and Trin. Coll., Dublin; math. schol., 1st cls. hons. maths. and experimental science, 1907; B.A., 1907; cadet, Hong Kong, 1909; ag. asst. dist. offr., northern dist., New Territories, 1911; ag. dep. registrar, sup. ct., 1912; J.P., 1912; ag. 1st asst. sec. for Chinese affrs., 1913; ag. dep. registrar, sup. ct., 1913; ag. asst. dist. offr., S. Dist., New Territories, 1913; offr. 3rd grade, 1915; temp. in C.O. 1915-1917, and 1919; released for mil. serv., 1918; ag. ch. asst. sec. for Chinese affrs., 1919; ag. asst. col. sec. and clk. of couns., Nov., 1920 to 1921; att'd. to secretariat, League of Nations, opium section, 1922; represented Br. Eastern Cols. on opium question at internat. red cross confce., Bangkok, 1922; asst. col. sec. and clk. of couns., 1924; ag. 2nd pol. mag., 1925; 1st pol. mag., 1925; asst. col. sec. and clk. of couns., 1926; rep. Hong Kong at C.O. Confce., May, 1927; dep. ch. sec., Tanganyika Territory, Jan., 1929; ag. ch. sec., for various periods in 1929, 1930, 1931 and 1933; gov.'s dep. on various occasions; ch. sec., Zanzibar, 1933.

**MOELWAINE, PERCY ALEXANDER, B.A. (Hons.), LL.B. (1907), K.C.—B. 1884; ed., Campbell Coll., Belfast and Trinity Coll., Dublin; called to Irish bar (King's Inn) 1908; Alberta bar, 1913; temp. lieut., Royal Irish Rifles, B.E.F., 1916-19; stip. mag. and coroner, 2nd and 3rd dists., St. Lucia, 1920; crown counsel, Kenya, Apr., 1923; senr. crown coun., Jan., 1926; ag. solr.-gen., Kenya and M.L.C., Oct., 1925 to Mar., 1926; atty.-gen., Fiji, 1927; called to Inner bar, N. Ireland, Feb., 1929; dep. pub. pros., Singapore, 1930; atty.-gen., Sept., 1933.**

**MACFADYEN, QUENTIN ALLISON ARBBY.—B. 1904; ed. Berkhamsted sch. and Wadhams Coll., Oxford cls. (3rd hons. hist.); cadet, Hong Kong, 1927; asst. supt. impts. and expts., 1930; asst. to sec. for Chinese affrs., 1931; ch. asst. do., Mar., 1933; dep. registr., sup. ct., May, 1933.**

**MC FALL, JOHN LYND, Barrister-at-Law, Middle Temple (1922).—B. 1888; educ. Coleraine Acad. Inst. and Queen's Coll., Galway; B.A., Royal Univ. of Ireland, 1909; cadet, S.S., Nov., 1910; offr. cls. IV., Aug., 1920; att'd. to cust. dep., F.M.S., Aug., 1922; supernumy. offr., cls. III., Nov., 1922; dep. pub. pros., Perak, Apr., 1923; prot., Chinese, Negri Sembilan, Dec., 1924; asst. registr., sup. ct., Ipoh, Apr., 1925; asst. audr.-gen., F.M.S., Oct., 1925; dep. pub. pros., Negri Sembilan and Pahang, Oct., 1925; offr., cls. II., Nov., 1927; mag., Kuala Lumpur, Dec., 1927; asst. dist. judge, S'pore, Mar., 1928; dep. pub. pros., Penang, Sept., 1928; offr., cls. IB, dist. judge, S'pore, Dec., 1928; dist. off., P.W.D., Nov., 1930; ag. judge, sup. ct., F.M.S., Jan., 1932.**

**McGAVOCK, ALEXANDER DOUGLAS.—B. 1877; ed. Park Schl., Invercargill, N.Z.; N.Z. lands and survey dept., 1891; conservator, state forest serv., 1921; asst. dir., 1930; dir. and sec. of state forests, 1931.**

**McGILL, MAJOR HAROLD WIGNORE, M.D., M.C. V.D.—B. 1879; ed. Manitoba Univ. (M.D.); served as M.O. with 31st Batt. Infy. and 5th Canadian Field Ambulance during war; pres., Alta. Mil. Inst., 1928; first elec. to Alberta legis. assem. at g.e., 1930; resig. on apptmt. as dep. supt. genl. Indian affrs., 1932.**

**MACGILLIVRAY, JOHN WALKER, F.S.I.—B. 1884; 4th asst., trig. survey, Trinidad, 1901; 3rd asst., 1903; 2nd asst., 1904; 1st asst., 1906; qual. by exam. for diploma or sworn land survr., 1905; survr., Trinidad rly. extensions, 1909; survr., roads and traces, P.W.D., 1912; topographical asst., survey dept., 1917; crown survr., 1920; survr. gen. and sub-intendant, crown lands, Oct., 1930.**

**MACGREGOR, ALASDAIR DUNCAN ARTHOLL.—B. 1883; ed. George Watson's Coll., M.A. (Edin.), class. hons.; B.A. (Oxon) class. hons.; barrister-at-law, Lincoln's Inn, 1909; dist. comsnr., S. Nigeria; polit. dept., Mar., 1912; asst. sec., col. sec.'s office, S. Nigeria, Mar., 1913; statn. mag., Nigeria, Apr., 1914; pol. mag., Jan., 1917; crown coun., Mar., 1921; solr.-gen., Sept., 1923; atty.-gen., Trinidad, July, 1926; atty.-gen., Kenya, 1929; ch. just., sup. ct., Hong Kong, 1933.**

**McGREGOR, CECIL JOHN.—B. 1898; ed. S.A. Coll. Schl., Capetown; mil. serv., 1916-19; dip. agr., Elsenberg Agr. Coll., Cape Prov., S.A., 1921; dist. agric. offr., Tanganyika Territory, May, 1928.**

**McGREGOR, ERNEST S.—B. 1867; pub. schl. teacher, Bahamas, 1890; Out Island comsnr. (4th div.) and teacher, 1917.**

**MACGREGOR, SIR JAMES COMYN, Kt. BACH. (1923), C.M.G. (1920).—2nd lieut. 7th battn. K.R.R., 1881; lieut., 1881; sub-inspr. East-land mtd. pol., 1884; asst. comsnr., 1893; gov. sec. and master, Bech. Prot., Nov., 1912; ag. comsnr., May to Sept., 1913; special comsnr. N'gamiland, 1914; res. comsnr., Bech. Prot., 15th Dec., 1917; ret., 11th Nov., 1923.**

**MACGREGOR, MALCOLM, B.A., LL.B.—B. 1888; ed. Rugby and Caius Coll., Cambridge; asst. dist. comsnr., S. Nigeria, 1912; cls. I, grade I, admnstve. serv., 1929.**

**MACGREGOR, CAPT. ROBERT BARR, M.R. Ch. B. (Edin.), D.T.M. and H. (Eng.).—B. 1856; med. and health offr., Singapore, Jan., 1880; ag. prof., physiology, in addn., June, 1903-July, 1921; mtd. offr. i/c. schls. and v. d. clinics, Jan., 1922; mtd. offr. i/c. Tan Tock Seng's hosp., Apr., 1922; ch. med. offr., Malacca, Feb., 1927; ag. ch. med. offr., Penang, Jan., 1928; do., S'pore, June, 1930.**

**MACGREGOR, HON. WILLIAM CUNNINGHAM, K.C. (1914).—B. 1862; ed. George Watson's Coll., Edinburgh, Edinburgh Univ., and Otago Univ. (N.Z.); gold medallist, N.Z. Law Socy., 1883; solr.-gen., N.Z., July, 1920; judge, sup. ct., N.Z., 1923.**

**MACHAN, JOHN WILLIAM.—B. 1890; ed. Marconi Wireless Schl., Lond.; Marconi International Marine Communication Co., Lond., Sept., 1907-Aug., 1914; operator, S'pore, Aug., 1915; asst. engrn.-opertr., S'pore, May, 1920 and Aug., 1925; supt., P. and T. S.S. and F.M.S., Mar., 1927; engrn.-opertr., Penang, Oct., 1929 and Mar., 1930; engrn., wireless, P. Lebar, S'pore, July, 1932.**

**McHARDY, W.—Asst. local auditor, E.A.P., 1909; asst. trafficman, Uganda rly., 1914; dep. traffic man., 1917; supt. (admstve.), Jan., 1924. London rep., Kenya and Uganda, rly. and harbo. Oct., 1927.**

**MÄCHTIG, E. G. S., O.B.E. (1926), M.B.E. (1918).—B. 1889; educ. at St. Paul's and Tru Coll., Cambridge (scholar) also at the Sorbonne, Paris; 1st cls. 2nd div., class tripes, Pt. I., 1911. B.A. (Cantab), 1911; apptd., after compet. exam., 2nd cls. clk., C.O., 15th Oct., 1912; ag. 1st cls. clk., 1st Nov., 1917; prin., 1st Apr., 1920; ag. asst. sec., D.O., 24th Jan., 1930.**

**McINTOSH, ANDREW ELPHINSTONE SINCLAIR, B.Sc., Ph.D. (Edin.).—B. 1903; ed. Edin. Univ., B.Sc. (1st cls. hons., botany); asst. plant pathologist to bd. of agr. for Scotland, 1925-27; Ph.D. (Edin.), 1927; geneticist to dept. of sci. and ag., Barbados, B.W.I., 1928.**

**MACKAY, R., M.B., Ch.B., D.P.H. (Aberd)—B. 1898; war serv., R.N.R., 1916-19; med. off., Tanganyika Territory, Aug., 1925; malaria research offr., 1931.**

**MACKAY, WILLIAM HAROLD.—B. 1880; off. cust. and excise, Cyprus, 1913; asst. cust. and harbmr., 1916; collr., cust., 1921; ag. ch. cust. and excise, June to Oct., 1925; ag. comp. cust. and excise, June to Oct., 1928 and June to Oct., 1931; ag. regr. companies, ag. regr. marks, ag. regr. patents, in 1925, 1928 and 1931; ag. comsnr., Sept. to Oct., 1928; dep. comsnr. cust. and excise, 1931.**

**McKEAG, CAPT. V. M.—Asst. dist. comsnr., Kenya, May, 1920; ag. sec., secretariat, 1927.**

**McKEAN, J. D.—Asst. dist. comsnr., F.A.F., Jan., 1917; ag. dist. comsnr., Kenya, 1928.**

**McKENNA, P. J.—B. 1891; ed. City of Bros. Schl., Belfast; warehouse supermt., Nigeria, 1915; asst. traffic supt., Nigeria, 1915.**



1918; ditto, 2nd grade, 1920; asst. divnl. supt. (traffic), 1928.

MCKENZIE, A., M.B., B.S., L.M.S.S.A., D.T.M. & H. (Lond.), Cert. Lond. S.H.T.M. (distinct. and Duncan Med.)—B. 1898; war serv., R.N.V.R., 1917-18; med. off., Cook Is., 1922; do., Tanganyika Territory, Aug., 1925.

MACKENZIE, CAPT. ANGUS DURHAM.—B. 1886; cust. dept., Gold Coast., Dec., 1913; seconded for mil. serv., 1915; served in France, 1915-17 and with Gold Coast Regt., 1917-19; contrlr., enemy property and offr. in ch., treas. and cust., Togoland, 1920; prov. collr., cust., Feb., 1924; contrlr., enemy property, Gold Coast, Apr., 1928; dep. comptlr., cust., June, 1928; pres., Accra town coun., 1928-29; comptlr., cust., Feb., 1933.

MCKENZIE, CHARLES JOHN, A.M.I.C.E. (Lond.).—B. 1878; ed. Otago Boys' High Schl.; ent. N.Z. pub. wks. dept., 1897; asst. engr. in ch., 1920; engr. in ch. and under-sect., 1932.

MACKENZIE-KENNEDY, HENRY CHARLES DONALD CLEVELAND, C.M.G. (1932).—B. 1889; ed. Marlborough and Clare Coll., Cambridge, B.A., 1911; probationer, dist. admstrn., N. Rhodesia, Dec., 1912; asst. native comsnr., June, 1915; native comsnr., July, 1918; ag. asst. mag., Apr. June, 1923; seconded to dept. of native affrs., Apr., 1925; asst. mag., Apr., 1926; represented N. Rhodesia at Imp. educn. confce., 1927; prin. asst. ch. sec., Sept., 1927; ag. D.P.W., Apr. to May, 1928; ch. sec., Oct., 1930; mem., exec. and leg. couns.; ag. gov., Aug., 1931 and from Sept. to Nov., 1932.

MCKERRON, PATRICK ALEXANDER BRUCE.—B. 1896; ed. Fettes Coll., Edin.; 2nd lieut. Gordon Highrs., 1914; capt., 1916; transfd., I.A.R.O., 1917; capt., 20th Punjabis, 1918; demob., Feb., 1919; cadet, S.S., Feb., 1920; passed cadet, Mar., 1922; offr., cls. V., Mar., 1923; dist. offr., N. Tegal, Dec., 1924; offr., cls. IV., Mar., 1927; Br. res., Brunei, May, 1928; attd., fedl. sect., Oct., 1931; sec., retrenchment comn., F.M.S., Mar., 1932; offr., cls. III, Mar., 1932.

MACKIE, GEORGE DOUGLAS, M.B.E. (1923).—Ag. 2nd clk., govt. office, St. Vincent, Dec., 1890, to Apl., 1891; 2nd clk. and cashier, treas., Apl., 1891, to May, 1892, and from Jan., 1897 to Oct., 1898; clk., crown lands and survey office, May to Dec., 1892; audit clk., Jan., 1893, to Dec., 1896; 2nd. clk. and acctnt., treas., Grenada, Nov., 1898; ch. clk., Jan., 1903; ch. sub-collr. and revenue offr., treas., St. Lucia, Jan., 1911; ag. treas. on several occasions in 1911 to 1915; treas., Nov., 1915; ag. col. sec. in 1923, 1924 and 1925; admstd. govt., July to Sept., 1925.

MACKIE, JAMES RICHARD, B.Sc. (Agric.).—B. 1896; ed. Sexey's Schl., Bruton, Somerset and Univ. Coll., Reading; supt., agr., Nigeria, 1921; dep. asst. dir., agr., Nigeria, 1928; asst. dir., agr., 1929.

MCKINNEY, E. H., M.B.E. (1933).—B. 1877; ent. Bahamas civ. ser., 1898; 2nd clk., P.O., 1901; res. just., Exuma, 1904; Out Island comsnr. (2nd div.), 1909; comsnr. (1st div.), 1912; senr. comsnr., 1928; ag. stip. and circuit mag. in 1931 and 1932.

MACKINNON, WILLIAM LUNAN, M.A. (Aberdeen), 1911.—B. 1888; asst. audr., G. Coast, Nov., 1912; ag. senr. asst. audr., in 1918 and 1919; ag. asst. treas. (in addition to his own duties), May to Sept., 1919; ag. senr. asst. audr., Oct., 1919; ag. dep. audr. on various occasions, 1926-29; ag. audr., May-Oct., 1930; senr. asst. audr., Nigeria, Oct., 1930.

MC KINSTRY, SIDNEY ALEXANDER ROGER.—B. 1901; ed. Ashford Kent; called to bar (Lincoln's Inn), 1930; supernmy. sub-inspr., pol., Leeward Is., 1920; sub-inspr., St. Kitts-Nevis, 1921; sub-inspr. and offr. instr., local forces, Antigua, 1924; sub-inspr., Montserrat, O.C.L., forces, offr. in ch., pris. and supt., fire brig., 1924; mag. and coroner, registr. gen., registr., sup. ct., escheator gen., etc., Montserrat, 1928; dep. judge, Leeward Is., 1929; mem., exec. coun., Montserrat, 1928; chmn., prison justices, 1929; admstd. govt. of Montserrat, 1929; dist. comsnr., Belize, Br. Honduras and off. admstr. and off. recr., 1930; ag. atty.-gen., Dec., 1930 to Feb., 1931 and from Mar., 1931.

MACKLEY, GARNET HERCULES.—B. 1883; ed. pub. schls., N.Z.; entd. N.Z. govt. rlys. dept., 1900; ch. clk., 1928; asst. gen. man., 1931; gen. man., 1933.

MACKLIN, MAJOR RODERIC WILLIAM, M.C., A.M.I.E.E.—B. 1891; serv. European War, 1914-18; with army of occupation, Germany, 1919; major, R.A. (B.O.); travelling comsnr., Gambia, Mar., 1920; do., South Bank prov., 1920; do., Macarthy Is. prov., 1924; comsnr., North Bank prov., 1930.

MC LACHLAN, HON. ALEXANDER JOHN.—B. 1872; ed. Adelaide Univ.; called to bar, 1895; el. C'wealth senator for S. Australia, Nov., 1925; hon. min., Aug., 1926; ag. atty.-gen., 1926-27; plenipotentiary for Australia for signing of Kellogg Pact, 1928; vice-pres., exec. coun., Lyons' ministry, 1932.

MC LACHLAN, JAMES BOYD, M.C., M.Sc., B.E., A.M.I.C.E. Chartered Civil Engrn.—B. 1886; ed. Queen's Coll., Galway and Royal Univ. of Ireland; on active serv., Canadian F.A., 1915-19; M.C., 1917; mentd. in desp., 1918; asst. engrn., P.W.D., F.M.S., Apr., 1919; exec. engrn., P.W.D., Apr., 1928; ag. sr. exec. engrn., June, 1929.

MACKLIN, MAJOR RODERIC WILLIAM, M.C., A.M.I.E.E.—B. 1891; serv. with R. Artillery in the Gt. War, 1914-18; travelling comsnr., Gambia, Mar., 1920.

MACLAREN, JOHN SUTHERLAND.—B. 1900; Fettes Coll. and Edin. Univ.; M.A. (hons. class.), 1921; Fettes exhibn., Lanfine schol., Ritchie schol., 1st equal Gray Essay Prize, 1922; cadet, Hong Kong, 1923; ag. 3rd and 2nd asst. to sec. for Chinese affrs., 1924; passed in Cantonese, Dec., 1925; asst. treas. and asst. assessor, 1926; asst. estate duty comsnr., 1927; 2nd asst. to sec. for Chinese affrs., 1928; asst. dist. offr., N. and S. dists., New Territories, 1929; asst. treas., 1930; dist. offr., South, 1931; asst. treas. and dep. estate duty comsnr., 1933.

MACLAREN, COL. THE HON. MURRAY, C.A.M.C., C.M.G., LL.D., M.D., C.M., M.R.C.S., F.A.C.S., Commander of Order of St. John of Jerusalem, also of Order of Avis Portugal.—B. 1861; ed. Grammar Schl., St. John, N. B.; univ. of New Brunswick; Edinburgh univ.; Vienna; served overseas, 1914-19; 1st el. to H. of C., Canada, 1921; re-el. at g. e., 1925 and 1926; min. of pensions and national health in Bennett admstrn., 1930.

MACLEAN, ADRIAN JOHN.—Ed. at Selwyn Coll., Camb., B.A., 1895; M.A., 1901; asst. collr., E. Africa Prot., May, 1901; collr., Apr., 1905; recorder of titles, 1911; senr. comsnr., Kenya, May, 1920.

MCLEAN, F. H.—B. 1889; apptd. after compet. exam., clk. of the 2nd div., and assigned to bd. of educn., May, 1908; transfd. to C.O., Dec.

1911; on military serv., from 25th Apl., 1917, to 23rd Feb., 1919; cler. offr., higher grade, 24th Jan., 1922.

**MACLEAN, G., M.B., Ch.B. (Glas.), M.B.E. (1928).**—B. 1888; temp. lieut., R.A.M.C., Mar., 1918 to Mar., 1919; temp. capt., Mar., 1919 to June, 1920; med. offr., Tanganyika Territory, Apr., 1921; sleeping sickness offr., Apr., 1926.

**MCLEAN, SIMON JAMES, M.A., LL.B., Ph.D.**—B. 1871; comenr. of the Canadian govt. to report on rly. rate grievances, 1901; advsr. to comenr. of govt. to draft Railway Act, 1903; profr. of polit. econ., Toronto Univ., 1906-1908; apptd. a mem. of rly. comen., Canada, 1908; re-apptd., Nov., 1918; asst. chief comenr., Aug., 1919.

**MACLENNAN, FINLAY MALCOLM.**—B. 1887; ed., Tarbutt Public Schl.; Sault Ste. Marie, Ont., High Schl.; ent. serv. of dept. of rlys. and canals, Can., as officeman, Sault Ste. Marie Canal, Sept., 1910; transferred, Port Nelson on Hudson Bay terminals work, as jnr. engrn., 1912; asst. audr., dept., rlys. and canals, Ottawa, 1st Apr., 1915; audr., 1917; ch. audr., 1918; asst. comptlr., 1920; comptlr., 1920.

**MACLENNAN, IAN MORRISON ROSS.**—B. 1909; ed., Hymers Coll., Hull and Worcester Coll., Oxford; schol., 1928; 2nd cla. hon. mod., 1930; 1st cla. philosophy, politics, economics, 1932; Gladstone research student, St. Deiniol's liby., Hawarden, 1932-3; apptd. after compet. exam., asst. prin., C.O., 1933.

**MACLENNAN, NORMAN MACPHERSON.**—B. 1895; ed. Waitaki College (N.Z.) and Aberdeen Univ.; M.D., Ch.B., D.P.H., D.T.M. & H. (Eng.); war serv., 1915-18; res. med. offr., City Hosp., Aberdeen, 1922; bacteriologist, James Mackenzie Inst., St. Andrews and M.O.H., St. Andrews, 1923; asst. M.O.H. and tuberculosis offr., Woolwich, 1925; health offr., Kenya, 1927; senr. med. offr., Palestine, 1929; senr. health offr., N. Rhodesia, 1931; tuberculosis expert, Palestine, 1933.

**MCLEOD, DAVID WILLIAM, M.A.**—B. 1887; ed. Aberdeen Cent. Training Coll. and Aberdeen Univ.; senr. asst., King's Coll., Seychelles, 1910; prin., King's Coll. and inspr., schls., Seychelles, 1913; on active serv., 1914-19; senr. asst., King Edward VII Schl., Taiping, Feb., 1920; prin., King Edward VII Schl., Taiping, Jan., 1922; prin., Free Schl., Penang, Dec., 1930; prin., Raffles Inst., S'pore, Feb., 1932.

**MACLEOD, J. R. S.**—B. 1887; ed. Scots Coll., Ballarat and Cambridge, B.A., LL.B., F.S.A., Scotland; called to bar, Middle Temple, 1921; lieut., Australian Citizens Forces, 1914; served overseas as 2/lieut., Australian Imp. Forces, 1915; capt., 1918 (wounded, desps. twice); temp. clk., F.O., 1921; asst. comenr., national savings comtee., 1922; after compet. exam. apptd. asst. prin., Oversea Stlmt. Dept., 1924.

**MCUCOCKIE, WILLIAM HARLEY, A.M. Inst. C.E.**—B. 1895; ed. Greenock High Schl., Royal Tech. Coll., Glasgow; mily. serv., 1915-19; asst. engrn., P.W.D., Tanganyika Territory, 1922; exec. engrn., 1928; ag. dep. dir., pub. wks., in 1930, 1931 and 1932; ag. dir., pub. wks. in 1933.

**MCMAHON, CECIL, O.B.E. (1934), M.C.**—Ent. S. Rhodesia civ. serv., Nov., 1909; served S. African rebellion and German S.W. African campaign, 1914-15 with 1st Rhodesian regt.; E. Africa campaign with 8th S. African Inf., 1915-18; capt. and adjt., "1914-15" Star and M.C.; asst. polit. offr., Tanganyika Territory, Mar., 1918; dist. offr., June, 1926; dep. prov. comenr., 1934.

**MACMICHAEL, SIR HAROLD, K.C.M.G. (1932), C.M.G. (1927), D.S.O. (1917).**—B. 1862; ed. King's Lynn and Bedford Schls. and Madeline Coll., Cambridge (schol.); joined Sudan polit. serv., 1905; successively inspr. in provs. of Kordofan, Blue Nile and Khartoum; polit. and intel. offr., expedy. force, Darfur reoccupation, 1916 (three times ment. in desps., D.S.O.); sub. gov., Darfur prov.; asst. civ. sec., Sudan govt.; civ. sec., do., 1926; gov. and comdr.-in-ch., Tanganyika Territory, 1933; Order of the Nile (2nd cla.), 1930; Burton Memorial Med. of the R. Asiatic Socy., 1928; Star of Ethiopia (2nd cla.), 1930; author of "The Tribes of Northern and Central Kordofan" (1912), "A History of the Arabs in the Sudan" (1922).

**MACMILLAN, HON. CHARLES EDWARD DE LA BARCA.**—B. 1872; ed. Brighton pub. sch. and pvtly.; ent. N.Z. H. of R., 1923; min. of agr. and mines, 1932.

**MCMILLAN, L. B.**—B. 1873; ed. pub. schls., Charlottetown, Prince Edward Is.; messenger, P.E. Is. govt., 1890; clk., 1893; sec. for gen. wk., P.E. Is., 1900.

**MCNAMARA, GEORGE, C.B.E. (1932).**—B. 1881; entd. N.Z. post and tel. dept., 1896; spt. of staff, 1916; 2nd asst. sec., 1920; 1st asst. sec., 1923; sec., 1926.

**MACNIE, WILLIAM ALEXANDER.**—B. 1890; 2nd lieut., Seaforth Highrs., 1918; lieut., 1919-20; served, France, 1918; sub-inspr., polit. B. Guiana, 1921; dist. inspr., 1925; ag. detachee inspr., 1925; ag. pol. inspr., 1926, 1928-30; seconded to col. secretariat as addnl. asst. ed. sec., May, 1931; dist. comenr., Jan., 1932.

**MCNULTY, THOS. SYDNEY.**—B. 1870; ed. at Marist Coll., Sydney; clk., acct. branch, wa. dept., Perth, W. Australia, 1896; ch. corres. cl. ditto, 1897; mem. mun. coun., Claremont, 1901-3; sec. to goldfields water supply admin., 1903; under-sec. for agric. and industries, 1909.

**MCPHAIL, NEIL, M.R.San.I., M.R. Soc. Assoc. (Scot.).**—B. 1887; ch. cany. inspr., asst. bd., K. Lumpur, May, 1913.

**MCPEE, JOHN CAMERON.**—B. 1878; presnt of Tasmania since 1st June, 1928.

**MACPHERSON, BARBARA.**—Ed. Dutton H.G. Schl. and Skerry's Coll., Edinburgh; apptd. after compet. exam. typist, London W. serv., 1912; transfd. to C.O., May, 1918; shorthandwriter, Aug., 1918; cler. offr., Jan., 1923.

**MACPHERSON, BRUCE WHITE.**—B. 1901; ed. Liverpool Coll.; capt., 4th batt., The Kings Regt., 1913; asst. dist. offr., Nigeria, Apr., 1914; attd. Nigeria Regt., Cameroons, Oct., 1914 to May-June, 1915; dist. offr., 1924; marshal to L.C.J. of England with permission of S. of S. while on leave, 1926; res., 1930; called to Gray's Inn, 1931; ag. puisne judge, sup. ct. July-Nov., 1933.

**MACPHERSON, COLIN, R. of O., K.A.R.**—B. 1898; ed. Alley's Coll., Dulwich; capt., Tanganyika Territory, Oct., 1926; asst. dist. offr., Jan., 1929.

**MACPHERSON, JOHN STUART.**—B. 1888; ed. Watson's Coll. and Edin. Univ. (M.A., 1921); 2nd lieut., A. and S. Highlanders, Jan., 1915; First Apr., 1918-Jan., 1919; cadet, F.M.S., Mar., 1921; ag. 4th asst. sec. to govt. F.M.S., Apr., 1921; passed cadet, July, 1922; ag. asst. dist. offr., K. Salangor, Aug., 1922; ag. dist. offr., Raub, May, 1923; offr., cla. V. Mar., 1924; dist. offr., Bentong, Oct., 1925; offr. cla. IV.

dist. offr., Bentong, Mar., 1928; relief asst. sec., to govt. F.M.S., Feb., 1930; offr., cls. III, Mar., 1933; attchd. C.O., Sept., 1933.

**MOPHILLIPS, HON. ALBERT EDWARD.**—B. 1861; ed. St. Boniface and Manitoba Colls.; barrister; K.C., 1900; elected to leg. assem., B.C., 1898; atty.-gen., 1903; subsequently pres. of coun.; judge, ct. of appeal, B.C., 1913; served N.W. rebellion under Gen. Middleton, 1885.

**MOQUADE, JOHN HERBERT.**—B. 1893; highest marks in U.K. in entrance exam. for cust. and excise, Mar., 1913; Imp. cust. and excise, July, 1913; served in Flanders with R. Arty. and Chapperton Down Arty. sch. with R. Engns.; asst. cust., Kenya, July, 1920; collr., cust., Aug. 1924; ag. dep. comsnnr., cust., Mar., 1928; dep. contr., cust., Tanganyika Territory, July, 1930; ag. compt., cust., 1931.

**MACQUARRIE, EDMUND JEFFREY.**—B. 1883; ed. Queen's Coll., B. Guiana and Caius Coll., Cambridge; B.A., L.B.B., 1905; called to the bar, Inner Temp., 1906; ag., stip. mag., B. Guiana, June to Nov., 1906, and July, 1907 to Mar., 1914; dormant comsnnr. as stip. mag. and apptd. J.P. and comsnnr. of oaths, Dec., 1907; asst. dist. comsnnr., Gold Coast, 1915; crown counsel, 1916; ag. chief regisr., Apr.-May, 1917; ag. senr. crown counsel, 1917; ag. pol. mag., Nov., 1917 to Apr., 1919; ag. solr.-gen., Apr. to Dec., 1919; ag. ch. regisr., Apr. to Oct., 1919; solr.-gen., Tanganyika Territory, Sept., 1920; ag. atty.-gen. in 1923, 1924 and 1927; puiane and circuit judge, Sierra Leone, 1931.

**MACQUILLAN, CECIL JAMES, B.A., M.B., B.Ch. (T.C. Dublin).**—M.O., R.A.F. (res); served U.K. and Irak, 1924-26; R.M.O., Kent and Canterbury hosp., 1926; medl. offr., Tanganyika Territory, Nov., 1927.

**MACRAE, LACHLAN, M.A. (Aberdeen), M.A. (Cantab).**—B. 1886; dir., educn., Ceylon, Jan., 1922; M.L.C.

**MCCRORTS, CAPT. B. A. K.**—Natal mounted pol., 1903-08; Natal rebellion, 1906; Ueutu operations, 1907; inspr., veterinary pol., E.A.P., 1909; asst. inspr., pol., Mar., 1910; asst. supt., Sept., 1911; capt., Gordon Highlanders, Aug., 1915; France, 1916; called to bar, Middle Temple, Jan., 1917; attd., Highland Light Infy., Mesopotamia, Mar., 1917; seconded, polit. dept., dist. mag. and dep. mily. gov., Basrah, 1917-18; mily. mission to Siberian govt., 1919; supt., pol., Kenya Colony, May, 1920; mag., Zanzibar Prot., Jan., 1921; ag. asst. judge, in 1922 and 1924; ag. atty.-gen., Feb. to Sept., 1925; pol. mag., Sierra Leone, Apr., 1926.

**MCWEENEY, D. C. J.**—B. 1903; ed. Christ's Coll., Cambridge (schol.); 1st cls., English tripos, June, 1923; 1st cls., oriental languages tripos, June, 1925; apptd. after compet. exam. asst. prin., W.O., 17th Oct., 1925; transfd. to C.O., 11th Oct., 1926; seconded to Uganda admnstrn., 10th Apr., 1929; asst. pvte. sec. to the S. of S. for the cols. (Lord Passfield), 23rd Mar., 1921; pvte. sec. to perm. U.S. of S. for the cols., 1st Oct., 1931; ag. prin., 18th Apr., 1932.

**MCURK, WILLIAM HENRY, F.S.I.**—B. 1883; survrs. asst., dept. lands and mines, Br. Guiana, Nov., 1901; land survr., 1904; 2nd cls. offr. and govt. survr., 1906; J.P., 1908; land offr., Pomeroun dist., 1910; drawing office supt., Jan., 1919; ag. asst. comsnnr., lands and mines, Apr. to Nov., 1920 and May to July, 1923; in char., dept. lands and mines, June to July, 1920; ch. clk., 1922; land offr. and survr., Gambia, Nov., 1924.

**MAFFEY, SIR JOHN LOADER, K.C.M.G. (1931), K.C.V.O. (1921), C.S.I. (1920), C.I.E. (1916).**—B. 1877; ed. Rugby and Christ Ch., Oxford; ent. I.C.S., 1899; transfd., polit. dept., 1905; served with Mohmand Field Force, 1908 (med. and clasp); polit. agt., Khyber, 1909-12; dep. comsnnr., Peshawar, 1914-15; dep. sec., foreign and polit. dept., govt. of India, 1915-16; ch. polit. offr., Afghanistan with N.W. Frontier Field Force, 1919; pvte. sec. to viceroy, 1916-20; ch. sec. to Duke of Connaught, 1921; ch. comanr., N.W. Frontier prov., India, 1921-24; gov. gen., Sudan, 1926; perm. under-sec. of state for the cols., Nov., 1933.

**MAGILL, CHARLES VICTOR.**—Asst. dir., posts and tels., Somaliland, Nov., 1919; dir., posts and tels., Somaliland, Apr., 1926.

**MAGRATH, CHARLES ALEXANDER.**—B. 1860; ed., priv. tuition; irrign. and development work in S. Alberta from 1878; mem. for Lethbridge in N.W.T. assem. for several years, and finally mem. of prov. cabinet; el. to H.C., Can., 1908, for Medicine Hat; def., 1911; fuel contr., Can., 1917-20; chmn., Internatl. Joint Comsn., Can. sect., 1921.

**MAHABIR, F.**—B. 1888; asst. med. supt., lunatic asylum, Trinidad, Apr., 1915.

**MAINGOT, ELLIOT FRANCIS.**—B. 1891; ed. Ushaw Coll., Durham; served articles of clerkship in London and qualified as solr., 1914; crown solr., admsr. gen. and offi. receiver, Trinidad, Dec., 1922; pub. trustee, May, 1931.

**MAJOR, ALFRED REGINALD SEYMOUR.**—B. 1909; ed. St. John's, Leatherhead; pol. probationer, Hong Kong, Nov., 1929; asst. supt., pol., Dec., 1931.

**MALAN, HON. D. F., M.A., D.D.**—M.L.A., Calvinia Divn., Union of S. Africa; min. of int. pub. health and educn., June, 1924 to Mar., 1933.

**MALAN, RT. HON. FRANCOIS STEPHANUS, P.C. (1920).**—B. 1871; ed. in S. Africa and Camb.; B.A. Science, Cape univ.; LL.B., Camb.; advocate of sup. ct., Cape Colony, 1895; M.L.A. for Malmesbury, 1900; re-elected, Feb., 1904; min. of agric., Cape Colony, 1908; min. of educn., Union of South Africa, 1910; attended Imp. conf., 1911; min. of mines, industries and educn., 1912; min. for agr., 1920; min. of mines and industries, 1921-24; senator, 1927.

**MALAN, FRANCOIS STEPHANUS.**—B. 1882; ed. Normal Coll., Capetown and Victoria Coll., Stellenbosch, B.A.; inspr. schls., Transvaal, 1916; prin., Normal Coll., Ermelo, Transvaal, 1919; sec., Transvaal educn. dept., 1924.

**MALAN, HENDRICK JACOBUS, B.A. (Cape).**—B. 1879; Cape civ. serv., 1900; war serv., capt., Pretoria Rgt., S.W.A., 1914-15; asst. mag., Johannesburg, 1918; mag. Britstown, 1919; Ladysmith, 1922; Johannesburg, 1927; Senekal, 1930; Potchefstroom, 1933.

**MALAN, WOUTER DE VOS.**—B. 1892; ed. at Boys High Schl., Huguenot Coll., Wellington, Victoria Coll., Stellenbosch and Teachers' Coll., Columbia Univ., New York; B.A. lit. and phil., 1911; B.A. (hons.) hist., 1916; Ph.D., Col. Univ., 1923; princ., Ceres High Schl., 1924-28; prof. educn., Univ. of Stellenbosch, 1929-30; prof. asst. to supt.-gen. educn., Cape Prov., 1930.

**MALCOLM, HARCOET GLADSTONE, O.B.E. (1918); K.C. (1910).**—Priv. sec. to Sir Henry Jackson when admnstr. of Bahamas, 1892, 1893, 1895; ditto to Sir W. F. Haynes-Smith, gov. of Bahamas, 1895; called to the bar, Lincoln's Inn, June, 1899; ditto, Bahamas, July, 1899; mem. of H. of A., Bahamas, 1900; deputy-

speaker, 1901; re-elected, 1904 and 1911; ag. atty.-gen., Aug. to Nov., 1905; Sept., 1906 to Feb., 1907; July to Nov., 1910; Apr. to Dec., 1911; May to July, and Aug. to Nov., 1913; ag. chief just., 1913 and 1927; speaker, H. of A., 1913; re-elected, 1913, 1919, 1927 and 1928; thanked by S. of S. for assistance to atty.-gen. in drafting bills; thanked by legis. for obtaining copies of early records; Bahamas del. to Canada-W. Indies confces. at Ottawa, 1920 and 1925; Bahamas rep. during visit of Prince of Wales, and partly ter-centenary celebrations at Bermuda, Oct., 1920; Bahamas del. to W. Indian confce., London, 1926; prepared 1929 revised edition of the laws of Bahamas.

MALHERBE, JOZUA FRANCOIS.—B. 1880; clk., dept. of just., Transvaal, 1900; clk., commr. of pol., 1902; 1st gde. clk. and A.R.M., 1912; ag. just., 1908; pub. pros., Kimberley, 1912; senr. clk., dep. of just., 1920; mag., Wynberg, 1921; addt. mag., Pretoria, 1925; mem., wage bd., 1926; pub. serv. inspr., 1930.

MALONE, DENIS KERON.—B. 1903; ed. Cooper's Company Schl.; cler. offr., C.O., 29th Mar., 1921.

MANDERS, RICHARD HENRY DAVID, B.A. (Cantab).—B. 1904; cadet, Ceylon civ. serv., Jan., 1927; atttd., secretariat, Feb., 1927; atttd., Kandy kach., Oct., 1927; office asst., ditto Feb., 1929; ditto, Kandy kach., May, 1930; addnl. pol. mag., Colombo, Dec., 1931; asst. ch. sec., Apr., 1932; addnl. pol. mag., Colombo, Mar., 1933.

MANGAN, WILLIAM EDWARD.—Served in Bechuanaaland Prot. pol., 1910-14; clk., 1914; ag. asst. res. mag., 1921; passed 2nd grade Secwana exam., 1917; ag. res. mag., 1922.

MANGIN, THORLEIF RATTRAY ORDE.—B. 1896; ed. Marlborough Coll.; sub.-lieut., R.N.V.R. and atttd. to Royal Naval Dvn., 1915; qualified, gunnery course, H.M.S. Excellent, 1916; apptd., to H.M.S. Repulse and served with Grand Fleet, 1916-1919; asst. dist. comsnnr., Gold Coast, 1919.

MANION, HON. ROBERT JAMES, M.C., M.D., C.M. (Toronto), L.R.C.P. (Edin.), L.F.P. and S. (Glasgow).—B. 1881; ed. Fort William and Port Arthur High Schls.; Trinity, Toronto, and Edinburgh Univ.; el. to H. of C. Canada, at g.e. 1917; min. of soldiers civ. re-estab., 1921; re-el. g.e., 1921 and 1925; P.M.G., in Meighen cabinet, 1926; re-el. g.e., 1926; min. of rlys. and canals in Bennett cabinet, 1930.

MANN, GEORGE ERNEST, M.C., M.A. (Cantab.).—B. 1896; ed. St. Olave's Sch. and Pembroke Coll., Camb.; asst. agrl. inspr., F.M.S., Sept., 1921; agrl. field offr., Nov., 1924; agr. instr., Dec., 1926; vice-prin., schl. of agr., Malaya, Apr., 1931.

MANNING, RICHARD JOSEPH.—B. 1883; ed. Clongowes Wood Coll. and Univ. Coll., Dublin; sub.-inspr. of police, B. Guiana, Oct., 1909; dist. inspr., Sept., 1912; ag. stip. mag., W. Coast, Demarara, June, 1919; called to the bar, Gray's Inn, June, 1920; mag., Tanganyika Territory, Sept., 1920; res. mag., Jamaica, July, 1925; pol. mag., Gold Coast, Nov., 1927; ag. ch. registr. on various occasions, 1928-31; ag. circuit judge, Ashanti and N. Territories judiciary, July, 1930; 3rd puisne judge, Trinidad, 1932; higher certifi. in Hindi, Mar., 1916; higher certifi., Swahili, 1922; lower certifi., Ga., 1923; compiler, "Br. Guiana Police Manual," Dec., 1918.

MANNING, WILLIAM.—B. 1892; on active serv., Sept., 1914 to Feb., 1919; inspr., pol.,

Zanzibar, Mar., 1919; supdt., 1924; ag. asst. commdt., on various occasions, 1925-32.

MANSEERGH, N. S., M.B.E.—B. 1889; ed. Wellington Coll.; B.S.A. pol., 1910; Rhodesia Native Regt., 1917; lieut., 1917; demob., 1919; dist. pol. offr., Somaliland, 1919; opera. against Mad Mullah, 1920; asst. comsnnr., pol., Gold Coast, 1921; comsnnr., pol., 1926; comsnnr., pol., crim. investgn. dept., 1927.

MARCH, HARRY THOMAS.—B. 1881; ed. King's Coll., London; 2nd divn. clk., post office, 1900-07; acctnt., post office, Nigeria, Apr. 1907 to Jan., 1912; postmr.-gen., Sierra Leone, Feb., 1912.

MARCHANT, W. S.—Asst. dist. comsnnr., E. Africa Prot., Dec., 1918; ag. dist. comsnnr., Kenya, 1926.

MARCIL, HON. CHARLES, LL.D., Ottawa Univ.—B. 1860; elec. to H. of C. of Canada for Bonaventure, 1900; dep. speaker of H. of C., 1905-1908; re-elec. at gen. elec., 1908, 1911, 1917, and 1921; speaker of the H. of C., 1909; mem. of P.C. for Canada, 1911.

MARILLIER, ERIC STANLEY.—B. 1890; clk., cust., N. Rhodesia, Apr., 1912; collr., cust., Apr., 1915; senr. collr., cust., Oct., 1926; contr. cust. Mar., 1928; mem., leg. coun.

MARITZ, G. J.—B. 1889; ed. Victoria Coll., Stellenbosch and Trinity Coll., Oxford; called to bar, Middle Temple, 1912; pres., sp. income tax appl. ct., 1926; judge, sup. ct., Transvaal prov. divn., 1930; mem., delimitation comsnn., Mar., 1932.

MARR, MAJOR THE HON. CHARLES WILLIAM CLANNAN, D.S.O., M.C., V.D., M.P.—B. 1880; served in European war with Australian and N.Z. wireless squadron in Mesopotamia (ment. in desps. four times); M.H.R., C'wealth of Australia since Dec., 1929; hon. min., 1925-27; ag. min. for defence, 1926; sec. to Canberra parly. com. from 1920; min. for home and territories, 1927-29; min. for health and works and sec. to cabinet Lyons' ministry, 1932.

MARRS, ROBERT, M.A. (Oxon.), C.I.E.—B. 1884; prin., Ceylon Univ. Coll., Sept., 1921.

MARSDEN, ERNEST, D.Sc., M.C. (1918)—B. 1889; ed. Queen Elizabeth Gram. Schls., Blackburn, and Univ. of Manchester; lect., Univ. of London, 1911; fellow, Univ. of Manchester, 1912; prof., Victoria Univ. Coll., N.Z., 1915; asst. dir. of educn., N.Z., 1922; sec. dept. of scientific and indus. research, 1926; served in Great War.

MARSDEN, HERBERT, B.Sc. (Manch.), A.I.C.—B. 1887; ed. Hulme Hall, Manch. Univ.; asst. chem., inst. med. resch., F.M.S., Jan., 1920; chem., trade and cust. dept., F.M.S., Aug., 1920.

MARSH, EDWARD HOWARD, C.B., C.M.G., M.V.O.—B. 1872; ed. at Westminster and Cambridge; scholar, Trin. Coll., 1891; 1st cl. class. tripos, 1893; senr. chancellor's medal for class. 1895; 1st cl. with distinction classical tripos, Part II., and B.A., 1895; M.A., 1897; apptd., after compet. exam., 2nd cl. clk., C.O., Sept. 2nd, 1900; asst. priv. sec. to Mr. Chamberlain, July, 1900; Mr. Lyttelton, Oct., 1903; 1st cl. clk., 1st Apr. 1905; priv. sec. to Mr. Winston Churchill, U.S. of S. for the Colonies, Jan., 1907; accompanied Mr. Churchill on his visit to E. Africa and Uganda, 1907-8; priv. sec. to Mr. Churchill, Pres. of B. of T., 1908; priv. sec. to Mr. Churchill as Home Sec., 1910; priv. sec. to Mr. Churchill as first Lord of the Admiralty, 1911; priv. sec. to Mr. Churchill as Chancellor of the Duchy of Lancaster, June to Nov., 1915; priv. sec. to Mr. Asquith, first lord of treasury, 1922.

Nov., 1915; returned to C.O. as 1st cls. clk., Dec., 1916; priv. sec. to Mr. Churchill as min. of munitions, July, 1917; priv. sec. to Mr. Churchill, as sec. of state for war, Jan., 1919, as S. of S. for the Colonies, Feb., 1921 and as chancellor of exchequer, 7th Nov., 1924; priv. sec. to the Duke of Devonshire, Oct., 1922; priv. sec. to Mr. J. H. Thomas, 23rd Jan., 1924; priv. sec. to Mr. Churchill as Chancellor of the Exchequer, Nov., 1925; priv. sec. to Mr. J. H. Thomas as Lord Privy Seal, and afterwards as S. of S. for Dom. affrs., Dec., 1929; priv. sec. to Mr. J. H. Thomas as S. of S. for Dom. affrs. and for the cols., 26th Aug., 1931.

MARSHALL, C. W.—Imp. serv., 1897-98; clk., atty.-gen.'s dept., Cape Town, 1898; examr., acct., 1899; clk., res. mag., King William's Town and distribr., stamps, 1900; sec., plague admstr., 1903; 2nd cls. examr., control and audit dept., Cape, 1905; inland rev. dept., 1910; contr. and audr.-gen.'s dept., 1912; senr. clk., 1912; recr., rev., Port Elizabeth, 1916; survr., rev., Pretoria, 1921; Cape Town, 1929; recr., rev., Pretoria, 1930; ditto, Johannesburg, 1932.

MARSHALL, EDWARD FOSTER, B.A. (Oxon).—B. 1888; cadet, Ceylon civ. ser., Dec., 1912; attd. Kurunegala kach., Jan., 1913; Badulla kach., Mar., 1913; pol. mag., Matale, May, 1917; asst. govt. agt., Mullaitivu, Sept., 1918; pol. mag., Gampola, May, 1920; asst. govt. agt., Galle, Sept., 1923; pol. mag., Matara, Dec., 1923; dist. judge, Badulla, Apr., 1925; pol. mag., Avisawella, Nov., 1926; dist. judge, Avisawella, Jan., 1928; ditto., Badulla, Feb., 1929; pol. mag., Matale, Jan., 1930; asst. attlmt. offr., Nov., 1931; dep. tea contr., May, 1933.

MARSHALL, FREDERICK CHARLES.—B. 1880; edr. Repton and Camborne Sch. of Mines; attlmt. offr., Negri Sembilan, Nov., 1901; inspr., mines, Mar., 1902; mag., Dec., 1902; asst. warden, mines, Pahang, Jan., 1904; dep. supt., census, Oct., 1910; mag., Raub, Mar., 1912; collr. Raub, July, 1912; seconded for service in S. Nigeria, Nov., 1913 to Mar., 1914; warden, mines, Kedah, June, 1918; warden, mines, F.M.S., warden, mines, Johore, Feb., 1921; comsnr. under land enact., Oct., 1922; asst. registr., sup. ct., July, 1931; ag. 1st. mag. in addn., Dec., 1931.

MARSHALL, CAPT. REGINALD CHARLES, M.A. (Oxon.), Diploma of Forestry.—B. 1893; exhibr. Queen's Coll., Oxford, 1911; hon. mods. (maths.), 2nd cls. hon., 1912; 2nd lieut., Worc. Regt., Aug., 1914; Gallipoli, 1915 (wounded); Mesopotamia, 1916 (wounded); lieut., 9th Batt. Worc. Regt., France, 1917-18 (wounded and prisoner); capt., 1st Batt. Worc. Regt., B.A. (Oxon.), 1919; diploma of forestry (with distinction)—placed head of the list, 1920; M.A., 1920; forestry coms., 1920-22; instr., forestry schll., Forest of Dean; asst. comsnr., national savings comtee., 1922; dep. conservator, forests, Trinidad and Tobago, 1923; conservator, forests, 1923; mem., bd. of agr., 1923.

MARSHALL, REGINALD HENRY.—B. 1890; ed. Dulwich; active serv., Aug., 1914 to Mar., 1919; col. audit dept., May, 1919; audr., Seychelles, June, 1919; audr., Br. Honduras, Aug., 1924; C.A.D., Oct., 1927; dep. audr., Tanganyika Territory, July, 1930.

MARSLAND, HERBERT, B.Sc. (Ag.).—B. 1899; ed. Ashton-under-Lyne Secondary Schl.; Coll. of Agr., Holmes Chapel, 1917; N.D.A., Harris Inst. Preston, 1921; N.D.D., W. of Scotland Coll. of Dairying, 1921; B.Sc. Univ. of Edinburgh, 1924; Imp. Coll. Trop. Agr., Trinidad, 1924; inspr. agr.,

Sudan govt., 1925; cotton investigator, Tanganyika Territory, 1928.

MARSTON, S.—Treasy. asst., Kenya, Jan., 1917; senr. asst. treas., June, 1923; dep. treas., Uganda, 1925; ag. treas., 1926 and 1929; senr. asst. currency offr., June, 1928; mem. rly. advisory coun. (Kenya and Uganda), July, 1929; treas., Uganda, 1930.

MARTIN, JOHN MILLER, B.A.—B. 1904; ed. Edinburgh Acad. and Oxford; class. scholl., Corpus Christi Coll., 1923-27; 1st cls. class. mods., 1924; B.A., 1927; apptd. after compet. exam., asst. prin., Doms. Office, 2nd Nov., 1927.

MARTIN, KENNETH SEPTON, B.A. (Oxon).—B. 1888; asst. dist. comsnr., S. Nigeria, 1911; supervisor, cust., 2nd grade, 1911; 1st grade, 1919; senr. collr., 1929; asst. comptr., 1933.

MARTIN, LEWIS VERNON.—B. 1902; entd. O.O., 10th Sept., 1917; apptd. after compet. exam., cler. offr., C.O., 17th Mar., 1920.

MARTIN, PETER HENRY, A.F.C., M.A., B.M., B.Ch. (Oxon.), M.R.C.P. (Lond.), D.T.M. & H. (Eng.).—B. 1896; pathologist, Inst., Med. Research, F.M.S., Sept., 1928; bacteriologist, Dec., 1931.

MARWICK, ALLAN GRAHAM, O.B.E. (1925).—B. 1877; served in Natal civ. serv., 1895 to 1899; served Anglo-Boer war, 1899-1901; sub. native comsnr., Mbabane, Swaziland, Jan., 1903 to Mar., 1907; asst. comsnr., ditto, Mar., 1907; asst. comsnr., Hlatikulu, Swaziland, Aug., 1916; mem. Swaziland-Portuguese bundg. coms., 1920; asst. comsnr., Mbabane and ag. dep. res. comsnr., Oct., 1932; dep. res. comsnr., 1933.

MASON, GERALD BOVELL.—Ed. Harrison Coll., Barbados; matric., London Univ., 1890; joined London hosp., 1890; passed prelim. scientific, 1892; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1896, certif., London Schl. of Trop. Med., 1909; D.P.H., Cambridge, 1917; med. offr., No. 4 dist., Antigua, 1903; ag. comsnr., Virgin Is., 1904; surg.-lieut., Antigua def. force, 1904; mag. and med. offr., Anguilla and dep. judge of sup. ct., Leeward Is., Jan., 1905 to Sept., 1906; med. offr., No. 6 dist., Nevis, 1906; med. offr., dist. "D" and mag., dist. "F", Dominica, 1907; med. offr., St. Vincent, 1909-12; temp. capt., R.A.M.C.; med. offr. in charge of troops, Cambridge, 1916-19; founder and hon. sec., W. Indian Club, 1897-8; founder and hon. sec., West India Red Cross Socy., 1921-1924; dir., med. and health dept., Bermuda, Aug., 1924.

MASON, H., A.M.Inst.T.—B. 1884; acct. clk., 1st grade, Uganda Rly., Apr., 1912; asst. ch. acctnt., Uganda Rly., Sept. 1916; dep. ch. acctnt., Tanganyika Territory rlys., Sept., 1920; ag. ch. acctnt. on various occasions 1920-30; ch. acct., Gold Coast rly., 1930.

MASSEY, T. H., O.B.E. (1934), M.C., L.R.C.P.—Med. offr., E.A.P., Jan., 1913; senr. med. offr., Kenya, Oct., 1923.

MASTEN, HON. CORNELIUS ARTHUR.—B. 1857, Quebec; educ. parish dist. schll., La Colle; La Colle Academy; Victoria Univ., Coburg, Ont. (graduated with hon., May, 1879); mathematical master, high schll., Orillia, Ont., 1879-1880; entered law soc. of Upper Canada, Oct., 1880; called to the bar, 1883; K.C. (Ont.), and bencher of the law soc. of Upper Canada, 1908; comsnr. to enquire into the Insurance situation in Ont. with a view to improvements in the law; pres., Alumni Assoc. of Toronto Univ.; chmn., exec. comtee. of the speaker's patriotic league; author of "Masten Company Law in Canada"; justice of the sup. ct. of Ontario, Nov., 1915.

**MASTERS, HON. ROBERT, M.L.C.**—B. 1879; ed. at Brunerton, N.Z.; mem., N.Z. house of reps., 1919-26; mem. and dep. leader of leg. coun., and mem. of exec. coun. without portfolio, 1930; min. of educn. and min. of industries and commerce, 1931; mem., N.Z. delegation to World Economic Confce., 1933.

**MASTERTON-SMITH, SIR JAMES EDWARD, K.C.B. (1919), C.B. (1915).**—B. 1878; ed. Harrow (schol.) and Hertford Coll., Oxford (schol.); ent. home civ. serv. (cls. I.), admty., 1901; priv. sec. to 2nd sea lord, 1904-8; priv. sec. to perm. sec., 1908-10; priv. sec. to successive 1st lords of the admty., 1910-17; asst. sec. min. of munitions, Sept., 1917 to Jan., 1919; asst. sec. (adnlt.), W.O. and Air Miny., 1919-20; joint perm. sec., miny. of labour, 1920; perm. under-sec. of state for the colonies, 30th Aug., 1921; sec. to the Order of St. Michael and St. George; mem. of the off. side of the National Whitley Coun.; ret., 1925; Offr. of the Belgian Order of the Crown.

**MASTERTON-SMITH, PERCIVAL FRANK, M.C.**—B. 1895; ed. Christ's Hosp. and Wadham Coll., Oxford (hons. mod. hist.); B.A., 1921; R. Fusiliers, 1914-16; 60th Rifles, 1916-19; M.C., 1917; capt., res. of Offrs., 60th Rifles; admin. offr., Nigeria, 25th Jan., 1922.

**MATEER, EDWARD JOHN.**—Ed. Foyle Coll. and Taunton Schl.; asst. treas., Uganda, July 1920; senr. asst. treas., 1931.

**MATHER, NORMAN FREDERICK HUGH.**—B. 1890; ed. Merchant Taylor's Schl. and Hertford Coll., Oxford (schol.); cadet, F.M.S., Nov., 1913; served in Rifle Brig., Dec., 1915-Sept., 1919; asst. sec. to res., Selangor, Nov., 1919; asst. dist. offr., Mar., 1921; regiar., war serv. land grant scheme, S. Feb., 1922; sec. to res., Pahang, Dec., 1923; mag., Seremban, July, 1925; offr., cls. III, Nov., 1925; chmn., sany. bd., Seremban, Aug., 1926; cls. II, Nov., 1930; asst. advr., Segamat, May, 1928; dist. offr., Larut and regiar., titles, Perak, Mar., 1932.

**MATHERS, FREDERICK FRANCIS, K.C., LL.B.**—B. 1871; ed. schls. in Halifax, Nova Scotia, Dalhousie law schl. and Harvard law schl.; called to the bar, 1892; dep. prov. sec. and clk. of exec. coun., N.S., 1902; also regiar. of joint stock companies, 1909; now deputy atty.-gen.

**MATHESON, CAPT. C. L. T., M.C.**—Commissioned in Royal Engineers, 1909; asst. dir. of surv., G. Coast, 1914; Togoland campaign, 1914; Cameroons, 1914-15; France with Field Coy. R.E., 1916-17; W.O., 1918; dep. dir. topographical surveys, G. Coast, 1920.

**MATHEWS, ARNOLD BURNETT.**—B. 1898; ed. Shrewsbury (schl.) and Magdalene Coll., Cambridge (cls. schl.); sub-lieut., R.N.V.R., 1917-19; 2nd cls., Pt. I, classical trips, 1920; B.A., 1920; 2nd cls., anthropological trips, 1922; asst. dist. offr., N.P. Nigeria, Jan., 1923; asst. sec., N.P. secretariat, Feb., 1925; asst. sec., Nigerian secretariat, Aug., 1927; clk. to exec. and leg. couns., Apr.-Sept., 1928; att'd., C.O., July, 1929.

**MATHIESON, HON. JOHN ALEXANDER, K.C.**—B. 1863; ed. Harrington Gram. Schl., Prince of Wales' Coll., Taught Schl., Desable Gram. Schl., P.E.I., read law with McLean and Macdonald; called to the P.E.I. bar, 1893; K.C., 1905; el. to legislature for King's county, 1900; re-el., 1904, 1908 and 1912; leader of the opposition, 1903; premier and atty.-gen., 2nd Dec., 1911; ch. just., P.E.I., 13th June, 1917.

**MATTHEWS, ERNEST LEWIS, K.C., C.M.G. (1914).**—Called to the bar, Inner Temple; law adviser to Transvaal govt., June, 1902; law adviser to govt. of Union of S. Africa, 31st May, 1910; puisne judge, Natal prov. divn., 1926.

**MATTHEWS, SIR JOHN BROMHEAD, Kt. BACH. (1911).**—B. 1864; barrister-at-law, Inner Temple, 1890, N.E. circuit; ag. solr.-gen., S. Settlmts., Oct., 1902, to May, 1903; M.L.C., S. Settlmts., 1901 and 1904; pres. of Moken charities comsn., S. Settlmts., 1903; atty.-gen., Bahamas, 1907; M.L.C., Bahamas, 1907-1908; K.C., Bahamas, 1909; atty.-gen., S. Settlmts., 1909; ch. just., Bahamas, Jan., 1910; resig., 1911.

**MATTHEWS, LESLIE GARD.**—Ed. Plymouth; Oxford Univ. O.T.C., 1915; O.A.S., France 1916 and 1917, Lanc. Fusiliers; Mesopotamia, 1917-21, att'd., Indian Army and Iraq Levies; Arab rebellion, Iraq, 1920 (med. and clasp); asst. treas., Somaliland, June, 1921; dist. pol. offr., Somaliland, Feb., 1923; asst. comsnr., pol., Nigeria, 1926.

**MAVOR, WILLIAM DAVID.**—B. 1881; ed. Heriot Watt Coll. (Edin.), foreman, photo-litho secn., F.M.S., Oct. 1910; mil. serv., Highland F. Amb., Sept., 1915; demob., Mar., 1919; asst. supt., photo-litho secn., Jan., 1921; ch. photo-litho, surv. dept., F.M.S., July, 1923.

**MAVROGORDATO, ARTHUR STEPHEN, O.B.E. (1928).**—B. 1886; ed. at Oakham Schl., Rutland; clk., pol. headqrs., Cyprus, Nov., 1903; inspr. of mil. pol., Cyprus, May, 1905; in charge of pol. detachment, Kyrenia, 1907-1909; gov. of prison and dep. coroner; passed govt. exams. in modern Greek and Turkish; in command of Papfio dist. several occasions; detailed for special duty in Larnaca dist. in connection with Limassol riots, May-June, 1912; asst. comsnr. of police, Sierra Leone, June, 1913; J.P. and dep. coroner, 1913; ag. comsnr. of police, also sheriff, prison visiting justice, and govt. nominee on city coun. of Freetown, and performing duties of marshal of the Admiralty prize ct., May to Nov., 1915; Dec., 1916, to May, 1917, Feb. to Apl., 1918, and from Aug. to Dec., 1918; ag. harborm. and detaining offr. under mil. authorities, May, 1916, to May, 1917, and May, 1918, to Mar., 1919; ag. dist. comsnr. in headqrs. dist., S. Leone, Feb.-Mar., 1919; dep. inspr.-gen., police and prisons Palestine, Dec., 1922; ag. inspr.-gen., pol. and prisons, Apr., 1924; commdt., ditto, Apr., 1926; rep. Palestine govt. at internat. pol. confce., Antwerp, Sept., 1930; inspr.-gen., constab., Trinidad, Jan., 1931; mem., leg. coun.

**MAY, HENRY O'HARA, M.D., B.Ch., B.A.O. (Univ. Dubl.), D.P.H. (Irel.)**—B. 1878; med. offr., W.A.M.S., Apr., 1907; med. offr., health Nov., 1911; junr. sany. offr., Aug., 1916; dep. dir., sany. serv., Sierra Leone, Oct., 1922; dep. dir., health serv., Gold Coast, June, 1926.

**MAXWELL, DOUGLAS RIDER, M.A. (Oxon.)**—B. 1885; cadet, N. Borneo, Oct., 1906; asst. dir. offr., Dec., 1907; dist. offr., Mar., 1910; mag. 1st cls., July, 1911; prot. lab., Mar., 1921; asst. govt. sec., Oct., 1922; res., Mar., 1924; asst. sec. and off. mem., leg. coun., Jan., 1927; judge sess. ct., Aug., 1930; judge, high ct., Dec., 1930; O.A.G. for various periods 1927-32.

**MAXWELL, COL. GEOFREY ARCHIBALD PRENTICE, D.S.O., M.V.O., M.C., Officer Order of Leopold, Officer Legion d'Honneur, Belgian Croix de Guerre, French Croix de Guerre, M.Inst.F.**—B. 1885; R.M.A., Woolwich, 1902; R.E., 1904; Nigeria Barokano rly., 1908-11; survey, E.A.F. 1912-14; European War, 1914-18 (ment. ~~aw~~

times in desps.); inter-allied coman. of control, rlys., occupied territory, 1919; communications sec., sup. economic coun., 1919-20; gen. man., Tanganyika rlys., 1920.

MAXWELL, SIR WM. GEORGE, K.B.E. (1924), C.M.G. (1916); Royal Humane Society's med. (1882).—B. 1871; ed. at Clifton Coll.; barrister-at-law, Inner Temp.; jun. offr., Perak, F.M.S., Mar., 1891 asst. mag., Kinta, Apr., 1892; registr. of cts., Kinta, Perak, Feb., 1899; dist. offr., Dindings, Aug., 1905; dep. pub. pros., Singapore, 1906; sol.-gen., S. Settlms., Aug., 1906; British adviser to govt. of Kedah, July, 1909; ag. col. sec., S. Settlms., 1914; ag. sec. to high comanr., Malay States and Brunei, 1915; ag. British res., Perak, Dec., 1916 to May, 1917; ag. sec. to high comanr., Malay States and Brunei, June, 1917; vice-chmn., food control comtees., S.S. and F.M.S.; vice-chmn., shipping control comtee., S.S.; pres., rubber coman., 1918; pres., Singapore housing coman.; pres., Singapore centenary comtee.; general adviser to govt., Johore, June, 1918; ag. col. sec., S. Settlms., Dec., 1918; Br. res., Perak, Dec., 1919; ch. sec. to govt., F.M.S., Sept., 1920; ret., 1926; publications, "Perak Land Laws (past and present)," "The Laws of Perak, 1877-1903"; "The Laws of the S. Settlms., 1827-1907," "In Malay Forests."

MAXWELL-ANDERSON, GEORGE BARTLET.—B. 1880; ed. Gordon's Coll., Aberdeen; clk., acct.-genl.'s dept., G.P.O., London, 1896; clk., war office, Jan., 1900; 2nd cls. clk., G.P.O., Johannesburg, Dec., 1902; transf. to exec. and legis. councils dept.; 2nd cls. clk., June, 1903; 1st cls. clk., July, 1906; acct.'s clk. and cashier, Transvaal agt.-general's office, London, Oct., 1907; asst. acctnt., Apl., 1908; clk., P.W.D., Nyassaland, June, 1909; chief clk., secretariat, Apl., 1914; ag. asst. chief sec., Aug., 1916; on re-organisation of secretariat apptd. 2nd asst. sec., Aug., 1919; ag. 1st asst. sec., Aug., 1919; ag. ch. sec., June to Nov., 1920; admin. offr., 1st grade, July, 1922; ag. 1st asst. sec. Mar. to Nov., 1922; ag. prov. comanr. on two occasions, 1927-29; prov. comanr., July, 1929.

MAY, THOMAS WILLIAM VIVIAN, A.R.I.B.A., M.I.Struct.E., chrt'd. archit.—B. 1889; asst. in prin. archt's dept. of H.M.O.W., 1909-14; war serv., Aug., 1914-Aug., 1919; asst. archt., S'pore, Harbr. Bd., Nov. 1919; asst. archt., P.W.D., May, 1924; ag. govt. archt., S.S., Sept., 1925 and May, 1929.

MAYBIN, JOHN ALEXANDER.—B. 1889; M.A. (Edin.); cadet, Ceylon civ. ser., Jan., 1914; attached to the Badulla kach, Jan., 1914; ag. office asst. to govt. agt., July, 1914, and Jan., 1915; addtl. dist. judge and pol. mag., Badulla in addn. June, 1915; pol. mag., Panadura, Mar., 1916; on mil'y. duty, 1917; ag. pol. mag., Kandy, July, 1919; 2nd finan. asst. to chmn. mun. coun., Colombo, Mar., 1920; finan. asst., Colombo Municipality, Nov., 1920; addnl. asst. col. sec., Jan., 1922; landing survr., Colombo cust., Mar., 1923; 3rd asst. col. sec., Feb., 1924; 2nd asst. col. sec. and clk., leg. coun., Mar., 1925; asst. registr., co-op. socs., Apr., 1928.

MAYHEW, ARTHUR INNES, C.I.E.—B. 1878; ed. at Winchester and New Coll., Oxford (schl.); B.A., 1901; Berlin and Jena Univs.; ent. Indian educnl. serv., 1903; educnl. advisor, Hyderabad State, 1910; dir., pub. instrn., Cent. Provs., 1913; ag. educn. comanr. to govt. of India, 1921; mem., Eton Coll. staff, 1922-29; joint sec. to advisory comtee. on educn. in the C.O., 1929; author of

"The Education of India," "Christianity and the Government of India."

MAYLE, NORMAN LESLIE.—B. 1899; apptd. after compet. exam., asst. clk., C.O., Oct., 1917; cler. offr., 1st Jan., 1920; promoted to clk. of the 2nd div., Feb., 1920; on mil. serv. from Sept., 1917 to Sept., 1919; cler. offr., higher grade, 7th July, 1923; asst. prin., 16th Nov., 1928; ag. pvte. sec. to parly. U.S. of S. for the Cols., 2nd Feb., 1932; pvte. sec., do., 18th Apr., 1932.

MAYNARD, PERCY.—B. 1903; apptd. after compet. exam., cler. offr., C.O., 15th Oct., 1920.

MEAD, JOHN PHILLIPS.—B. 1886; dip., forestry (Oxon); ed. Charterhouse Sch., Royal Indian Engring. Coll. (Coopers Hill) and Exeter Coll., Oxford; asst. cons. forests and ag. dep. cons. forests, Aug., 1907-May, 1916; on mil'y. serv. 1916-19; inspr., forests Kordofan prov., Soudan, Aug., 1918; conserv., forests, Sarawak, 1919; temp. forestry advr. to govt., Fiji, Nov., 1926; asst. cons., forests, F.M.S., Jan., 1928; dep. cons., forests, F.M.S., March, 1928; dir., forestry, F.M.S. and S.S., Jan., 1930.

MEADE, CHARLES RICHARD.—Copyist, treasury and post office dept., Monteerrat, Oct., 1907; 5th clk., Apr., 1912; 4th clk., Nov., 1912; govt. offr., Sandy Point, St. Kitts-Nevis, Nov., 1915; clk., treasury, Virgin Is., May, 1917; clk., exec. council; prin., Apr., 1927; ag. postmr., registr. and provost marshal, Virgin Is. circuit, Mar. to July, 1928; prin., treasury, Dominica, Dec., 1928; ag. treas., 1931.

MEADE, CAPT. JOSEPH MICHAEL, B.A. (T.C.D.), Barrister-at-Law (King's Inns, Dublin).—B. 1889; European mast., S.S. and F.M.S., Dec., 1920; asst. mast., King Edward VII sch., Taiping, Feb., 1921; asst. inspr., schls., Perak, Jan., 1923, Sept., 1925 and Apr., 1929; inspr., schls., N. Sembilan, Jan., 1926; asst. inspr., schls., S'pore, Oct., 1930; ag. inspr., schls., Malacca, Jan., 1931.

MEADEN, BERTRAM GRANT, M.I.C.E.—B. 1879; irrign. engnr., Ceylon, Sept., 1905; dep. dir., irrign., Nov., 1928; ag. dir., irrign., Oct., 1931.

MEADEN, HENRY, M.B.E. (1931).—B. 1882; asst. warden, Tobago, 1919; asst. warden, St. Patrick, 1922; mag. warden, Tobago, 1st Apr., 1926.

MEARNS, JOHN WILLIAM, B.Sc. (Engnrg.) Glasgow, A.M.I.Struct.E., A.M.I.C.E.—B. 1894; asst. engnr., sea defences, Br. Guiana, 1920; do., pub. wks. dept., 1922; dist. engnr., 1925.

MEDWAY, F. W.—Imp. serv. (acctnt.-gen.'s dept., G.P.O.), 1901-2; clk., G.P.O., Bloemfontein, Nov., 1902; clk., treasury, O.F.S., May, 1908; senr. clk., treasury, Union of S. Africa, Apr., 1912; senr. clk., inland rev. dept., Dec., 1916; prin. clk., Apr., 1917; ch. clk., April, 1928; recr., rev., Pietermaritzburg, Apr., 1933.

MEEHAN, JOHN FRANCIS.—G.W.R., 1903-14; ent. traffic dept., Gold Coast govt. rly., Mar., 1914; seconded Togoland mil'y. rly., traffic offr., 1918-19; asst. traffic supt., Tanganyika rlys., Aug., 1920; traffic supt., April, 1928.

MEEK, A. I., L.R.C.P., L.R.C.S., D.P.H. (Edin.), L.R.F.P. & S. (Glas.).—B. 1889; R.A.M.C., Aug., 1918 to May, 1920; med. offr., Tanganyika Territory, May, 1922; senr. health offr., Apr., 1930.

MEGARRY, THOMAS, B.A.—B. 1898; ed. Royal Academical Inst., Belfast and Trinity Coll., Dublin; B.A. (1st cls. hon., classics and mental and moral philosophy); cadet, Hong Kong, Nov., 1922; passed cadet, Dec., 1924; asst. to sec.,

Chinese affrs., 1925; asst. head, sany. dept., Mar., 1928; 3rd asst. col. sec., June, 1928; sec., currency comtee. in addn., 1930; mag. and dist. offr., N. district, New Territories, Mar., 1931; head sany. dept. and pres., sany. bd., Jan., 1933.

MEGSON, JOHN.—B. 1895; apptd. after compet. exam. clk. of the 2nd div. of the civ. serv.; temporarily assigned to Board of Agric., July, 1914; Home Office, Aug., 1914; on military service, Nov., 1915 to Mar., 1919; Home Office, Mar.-Apr., 1919; assigned to C.O., Apl., 1919; cler. offr., higher grade, 9th Jan., 1923; staff offr., 13th Oct., 1930.

MELANESIA, BISHOP OF, RIGHT REV. WALTER HUBERT BADDELEY, M.A. (1920), M.C. (1917), with bar (1918), D.S.O. (1918).—Ed. Keble Coll., Oxford; war serv., 1914-18, rising from ranks to lieut.-col.; ordained deacon, 1921; priest, 1921; curate of St. Bartholomew's, Arnhem, Leeda, 1921-24; vicar of South Bank, York diocese, 1924-32; bishop of Melanesia, 1932.

MELLISH, CECIL EDWARD.—B. 1872; ed. Sherborne Schl.; asst. clk., cts., Jamaica, 1892; called to bar, Lincoln's Inn, 1910; clk. of cts., Jamaica, 1912; regisr. of titles, Jamaica, 1st Apr., 1923.

MELLISH, HON. HUMPHREY.—B. 1862; ed. Mount Mellick Schl., Prince of Wales Coll., Charlottetown, 1876-79 (holder of Govt. scholarship for County of Queen's P.E.I., 1876-78; medallist, classics and maths., 1879); Dalhousie Univ. (B.A., 1882, LL.B.); matriculant, Univ. of Lond., hons. div., 1883; called to N.S. bar, 1890; K.C., 1904; practised law, 1891-1918; pres., N.S. Barristers' Soc., 1912-13; agt., Canadian min. of just. in N.S., 1903-04; judge, sup. ct., N.S., 11th Feb., 1918, also surrogate, and dep. local judge in admy., for N.S. dist., 1920; local judge in admy., 1921.

MENENDEZ, SIR M. RAYMOND, KT. BACH. (1906).—Ed. Emain. Coll., Camb.; LL.B., Camb., 1890; barrister-at-law, Inner Tem.; ag. stip. and circuit mag., etc., and judge of com. pleas, Bahamas, 1892-4; dist. comsrr., Lagos, Aug., 1894; ag. Queen's advocate, Lagos, Dec., 1896, to Aug., 1897; ch. judicial offr., Niger Coast Protectorate, Aug., 1897; puisne judge, S. Nigeria, 1st Jan., 1899; ag. ch. just. on several occasions; recd. thanks of gov. for spec. services in reorganising native courts of prot., Jan., 1903; ch. just., N. Nigeria, 1905.

MENTZ, GERHARDUS DANIEL POTGIETER.—B. 1875; clk., dept. of just., 1902; senr. clk., dept. of just., Pretoria, 1919; addnl. mag., Potchefstroom, 1920; mag., Klerksdorp, 1924; pub. serv. inspr., 1928; sec., pub. serv. comsrr., 1930.

MEREWETHER, SIR EDWARD MARSH, K.C.M.G. (1916); K.C.V.O. (1907); C.V.O. (1903); C.M.G. (1902).—B. 1858; ed. Harrow; cadet, S.S., Oct., 1880; confirmed, Jan., 1883; Malay interp. with H.M.S. "Pegasus" to Tenom in connection with the "Nisero" case, June, 1884; dist. offr., Dindings, 1886; 2nd asst. col. sec., June, 1890; supt. of census, 1891; ag. asst. col. sec., Aug., 1891; collr. of land rev. and in charge of treasury, Malacca, July, 1892; inspr. of prisons, S.S., 1893; asst. col. sec. and clk. of couns., May, 1897; Br. res., Selangor, Dec., 1901; lieut.-gov. and ch. sec. to govt., Malta, Aug., 1902; gov., Sierra Leone, 1911; gov., Leeward Islands, Jan., 1916; ret.

MERRICK, H. F. C.—B. 1889; ed. Battersea Gram. Schl. and London Univ.; asst. audr., S. Nigeria, 1913; ditto, Sierra Leone, 1914; audr., Malta, 1920-22; clk., col. audit dept., 1922; audr., Gibraltar, May, 1927.

MERRICK, JOHN EDWARD SIEGFRIED, O.B.E. (1931).—B. 1888; ed. Winchester and Univ. Coll., Oxford; B.A. 1911; asst. dist. comsrr., Uganda Prot., 1912; 3rd asst. sec., 1913; 2nd asst. sec., 1916; senr. asst. sec., E. Africa Prot., Nov., 1919; asst. col. sec. (2nd grade), Kenya, 1925; ag. asst. col. sec. (1st grade) in 1925 and 1926; pr. asst. col. sec., 1927; dep. ch. sec., Uganda, 1932.

MESSERVY, E., M.R.C.V.S., D.T.V.M.—ed. Victoria Coll., Jersey and R. Vety. Coll., Lond.; D.T.V.M. (Univ. Edin.), 1932; vety. offr., Tanganyika Territory, Jan. 1929.

MESSERVY, GEORGE FORSHAW.—B. 1859; ed. Minto House Schl. and Queen's Coll., Br. Guiana; ag. survr's asst., lands and mines, Br. Guiana, 1910; 5th cl. offr., do., 1911; 4th cl. offr., 1915; land offr. and dist. commissary, taxms., Demerara River, 1916; ag. ch. clk., lands and mines, 1926; supt., lands and mines, 1930; ag. sec. and acct., do., 1931, 1932, and 1933.

METCALFE, CHARLES CAMPBELL, M.B.E. (1931), M.C.—B. 1880; ed. Elizabeth Coll., Guernsey; clk., W.O., 1901; clk., treasury, Nyasaland, 1911; K.A.R., 1914-22; ag. chief transport offr., Nyasaland, Apr., 1922 to Feb., 1923; a. transport offr., Feb., 1923.

METHVEN, STUARTSON COLLARD.—Hera Yeomanry, 1898-99; served S. African War, 1900-02; clk., cust., Fiji, Nov., 1912; clk., a. comsrr.'s dept., Gilbert and Ellice Is. Col., Nov., 1913; served Great War, 1916-18; dep. comsrr., W. Pacific, Oct., 1918; ag. dist. offr., Dec. 1918; dist. offr., July, 1926; offr. in c., constab., Ocean Is., 1928; do. and supt., gao. Is.

METIVIER, CAPT. HARRY VINCENT M.B.E. O.B.E.—Govt. vet. surg. examr. of animals, Trinidad, Dec., 1920.

METZGEN, MONRAD SIGFRIED, M.B.E. (1932).—B. 1893; temp. clk. to keeper of prisons, B. Hond., Mar., 1910; transfd. to treas. dept., Aug., 1910; 2nd asst. keeper of King's warehouses, Sept., 1912; 3rd grade cust. and excise offr., Aug., 1911; 2d grade ditto, Jan., 1918; 2nd lieut., B. Hond. Territorial Force, June, 1918; internal rev. cfr., Mar., 1920; seconded to income tax dept., June, 1921; prin. offr., income tax, Aug., 1922; offr. of cust., Nov., 1922; sec. to select comtee. to enquire into cost of living to civ. servants, Mar., 1923; ag. audr. in 1923 and 1924; ag. dist. comsrr., Orange Walk, June-July, 1923; ch. income tax collr., Jan., 1924; joint comp. Br. Hond. Handbook.

MEWS, ARTHUR, C.M.G. (1918).—Acct. gov. telegraphs, Newfindl., 1893; clk. to fincl. sec., 1894; fincl. clk., col. sec.'s office, 1895; dep. sec., 1898; regisr. of joint stock companies, 1899; J.P., 1913; censor of telegraphs, cables and wireless stations, 1914; mem., St. John's defence comtee., 1915; dep. press censor, 1915.

MEYER, LEOPOLD DONNELLY.—B. 1859 survey cadet, Queensland, 1909-11; survey state forests dept., May, 1911; lic. land survey, Victoria, Oct., 1913; survr., Kedah, Apr., 1914; mil. serv., 1917-19; demob., 1919; asst. supt. surveys, F.M.S., Apr., 1923; supt., survey, Trengganu, Sept., 1927; ag. supt., surveys, Bantam, May, 1930; senr. asst. supt., surveys, F.M.S., 1933.

MICALLEF, SIR RICHARD, K.C.M.G. (1934) C.M.G. (1902).—B. 1846; entd. the Navy serv., Nov., 1863; clk. in office of charity institutions, Dec., 1864; clk., sanitary dept. and sec. to the med. bd., Jan., 1881; reg.-gen., dep. comptroller of charitable institutions and dep. comsrr., Monte di Pietra, Gona, Ar.



1884; asst. sec. to govt. for Gozo, Sept., 1885; comptroller of charitable institutions, with seat in coun. of govt., Nov., 1886, and a seat in the exec. coun. Mar., 1888; ret., 1911.

MICHELIN, WILLIAM PLUNKETT.—B. 1872; barrister-at-law, Middle Temple; entd. col. serv., Feb., 1890; judicial dept. Jamaica 1891-1906; dist. comsnr., G. Coast, Mar., 1906; ag. chief registrar and sheriff 1909; acted as solr.-gen. on several occasions during 1908-1911; pol. mag., Coomassie, Feb., 1911; ag. circuit judge, Sierra Leone, Jan., Apl., 1913; pol. mag. and coroner, Gibraltar, June, 1913; acted as atty.-gen. on several occasions during the years 1913-1919; 2nd puisne judge, Leeward Islands, Nov., 1919; 1st puisne judge, Aug., 1920; ag. ch. just. Nov., 1920 to Mar., 1921 and from Dec., 1922 to Mar., 1923; prepared revd. edn. of statutes of St. Kitts and Nevis, 1922; puisne judge, Gold Coast, July, 1923; ag. ch. just. on various occasions, 1925-31.

MIDDEBROOK, STANLEY MUSGRAVE.—B. 1898; ed. Bradford Gram. Schl. and St. Catharine's Coll., Camb. (open exhibn., mod. history); war serv., 1917-19; cadet, S.S. Apr., 1921; offr., cls. V, Apr., 1924; asst. prot., Chinese, Nov., 1924; attd., govt. monop. dept., S'pore, Nov., 1927; offr., cls. IV, Apr., 1928; asst. prot., Chinese, Selangor and Pahang; asst. prot., Chinese, Muar, Apr., 1931; asst. to sec. for Chinese affrs., F.M.S., July, 1932; sec., uniform licences and fees comtee. (road and rail Transport, Malaya), Aug., 1932; offr. cls. III, Apr., 1933, asst. prot., Chinese, S'pore.

MIDDLETON, H. HALE, B.A. (1907).—B. 1885; ed. Warwick Schl. and Hertford Coll., Oxford (hons. jurisprudence); asst. res., N. Nigeria, Mar., 1910; survey instr., Feb., 1914; dist. offr., Sept., 1915; res., Jan., 1924; ag. sec., N. Provs. on various occasions, 1926-29; staff grade, May, 1929; senr. res., 1929.

MIDDLETON, I. C., M.B., Ch.B. (Edin.), D.T.M., D.T.H. (Liv.)—B. 1899; mil. serv., 1917-18; med. offr., Tanganyika Territory, June, 1929.

MIDDLETON, SIR JOHN, K.C.M.G. (1931), K.B.E. (1924), O.M.G. (1916).—B. 1870; ed. Sedburgh and Univ. of Edin.; M.A.; asst. dist. comsnr., S. Nigeria, 1901; ag. dist. comsnr., Warri, 1901; asst. sec., 1902; sen. asst. sec., 1904; officiated as sec. to govt. and divisional comsnr., 1904-5; dist. comsnr., 2nd grade, 1906; ag. ch. asst. col. sec. and asst. prov. comsnr., 1906-7; senr. asst. col. sec., 1907; asst. col. sec., Mauritius, 1908; ag. col. sec., 1908-9-10-11-12-13; col. sec., 1913; admtd. govt., 1914, 1916 and 1919; gov., Falkland Is., 1920; gov., Gambia, 1927; gov., Newfoundland, Sept., 1928; ret., 1932.

MIDDLETON, HON. WM. EDWARD.—B. 1860; ed. Toronto Coll. Inst. and Toronto Univ.; admitted solr., 1884; called to the bar, 1815; K.C., 1908; judge of high ct., Ontario, 1910.

MIFSUD, EDWARD R., C.M.G. (1932), O.B.E. (1927), M.B.E. (1925).—B. 1875; clk., Malta civ. serv. after compet. exam., 1892; clk., audit office, 1892; secretariat, 1901; ch. clk., lieut. gov.'s office, 1913; dep. asst. sec. to govt. and clk. of couns., 1920; clk. of exec., nominated and privy couns. and private sec. to govt., Oct., 1921; sec., Maltese Imp. Govt., June, 1927.

MIFSUD, HON. SIR UGO P., KT. BACH. (1927), LL.D. (1910), B. Litt. (1906), M.L.A.—B. 1889; matric., Malta Univ., 1903; called to bar, 1910; el. to rep. first dist. in Maltese parlmt., Oct., 1921, in June, 1924 and Aug., 1927; min. of

industry and commerce, 28th Oct., 1921; min. for treas., Aug., 1924; min. for just., May, 1926; leader of House, 1921-23 and from 1924-27; leader of opposition and head of national party, Aug., 1927.

MILES, GEORGE COCKBURN, B.A., (Oxon.)—B. 1898; on. mil. serv., Mar., 1917; cadet, Ceylon civ. serv., May, 1921; attd., Jaffna kach., June, 1921; pol. mag., Puttalam, Aug., 1922; office asst., Galle kach., Apr., 1924; ditto, Anuradhapura kach., Feb., 1926; 4th asst. col. sec., May, 1927; 3rd asst. col. sec., May, 1928; temp. attd. to C.O. as asst. prin., Sept., 1930—Feb., 1931; asst. ch. sec., July, 1931.

MILLAR, WILLIAM, B.E. (Irel.), A.M.I.C.E.—B. 1887; mil. serv., 1916-19 (ment. in desps.), Gold Coast, 1920; irrign. engrn., Iraq, 1922; anti-malarial engrn., Tanganyika Territory, 1932.

MILLARD, ALFRED SUTTON, B.Sc., M.B., Ch.B. (Edin.); D.P.H.—Med. offr., S. Stlmts., May, 1907; ag. sen. med. offr., Singapore, 23rd Jan. to 17th June, 1909; med. offr., grade II, F.M.S., 6th July, 1909; health offr., F.M.S., 1st Jan., 1912; temp. med. offr., Quithing, Basutoland, Sept., 1916; med. offr. of health, Cyprus, Mar., 1921; ag. dist. med. offr., June to Oct., 1921; ag. ch. med. offr., May to Sept., 1927; title altered to asst. dir. of health, May, 1928; ag. dir. health, June to Sept. and in Oct., 1929.

MILLARD, PIERCE ARTHUR.—B. 1875; ed. at Normal Coll., Capetown; joined staff, Cape educn. dept., 1893; after serv. in various branches of dept. apptd. ch. clk., 1918 and sec., 1930.

MILLARD, THOMAS, C.M.G. (1931).—B. 1884; ed. King's Coll., London; paymaster, 6th K.A.R., Mar., 1905; A.G.S. medal and clasp, 1908-10; asst. treas., Somaliland Prot., June, 1910; ag. treas. in 1910, 1911 and 1912; asst. treas., Cyprus, 1913; on mil. serv., B.E.F., France from Sept., 1915; capt. and adjt., 20th R. Fusiliers; wounded, Apr., 1917; resumed duty, Nov., 1921; ag. treas., June to Dec., 1922 and June to Nov., 1924; title altered to dep. treas., July, 1927; col. treas., Br. Guiana, Jan., 1928; mem., exec. and leg. couns.; rep. Br. Guiana at C.O. confce., 1930; ag. col. sec., Apr., 1933.

MILLER, ALBERT EDWARD, M.C.—B. 1892; H.M. Forces, Aug., 1914; serv. in Malta, Sept., 1914 to Jan., 1915 and France, 1915-19; 2nd lieut., 1917; wounded, Feb., 1918; inspr., live-stock, Gold Coast, May, 1921.

MILLER, GEORGE LAWN.—B. 1889; asst. acctnt., F.M.S. Rlys., Dec., 1919; asst. sec. finance, bd. and estabmt., various periods, 1920, 1921, 1924 1927 and 1929; sec. to P. S'ham. advy. bd., Jan., 1929; ag. sec. to gen. man., F.M.S. rlys., Dec., 1930; sec. to gen. man., F.M.S. rlys., Jan., 1932.

MILLER, JAMES INNES, M.A. (Edin.), F.R.S.S.—B. 1892; ed. Fettes Coll. (schol.) and Edin. Univ. (exhbr.); James Welsh Bursar, 1911; 1st cls. hons., class., 1914; 1st cls. hons. hist., 1915; 2nd lieut., R.F.A., June, 1915; on serv. Suva Bay and Mesopotamia, 1915-18; cadet, Malayan civ. serv. (S.S.), Oct., 1919; dep. collr. and registr. of deeds, Penang, Dec., 1919; mag., May, 1920; agt., food contr., Penang, Oct., 1920; secy. to food contr., Singapore, Feb., 1921; attd. col. secy.'s office in addn., June, 1921; passed cadet, May, 1922; mag. and 2nd asst. dist. offr., Kuala Kangsar, 1923; cls. IV, May, 1924; dist. offr., Bukit Merlajam, Sept., 1924; sec., rubber restrn., Johore, 1924; recr., Alsagoff concession in addn., Dec., 1924; mag. and asst. registr., Johore in addn., 1924; inspr., prisons, Johore,

in addn., 1926; 3rd mag., S'pore, Apr., 1929; cls. III, May, 1929; 2nd mag., S'pore, May, 1929; ag. registrar-gen., statistics S.S. and F.M.S., July, 1929; on sp. duty, N.E.I., Oct.-Nov., 1931.

MILLER, RALPH W. R., B.A. (Camb.), A.I.C., Dip. Agric. Camb.—B. 1892; ed. Darlington and Trinity Coll., Cambridge; 2nd lieutenant, S. Lancashire Regt., 1915; sp. brig., R.E., 1917-18; asst. analyst, Kenya, 1919; chem. off., Kenya, 1923; senr. agr. off., Tanganyika, 1925; dir., agr., Barbados, 1929.

MILLINGTON, EDWARD TURNER.—B. 1881; ed. Victoria Univ., Manchester (B.A.); cadet, Ceylon civ. ser., Nov., 1904; extra off. asst. to govt. agt., N. Prov. and asst. collr. of cust., Jaffna, Jan., 1906; pol. mag., Avisawella, Apr., 1906; off. asst. to govt. agt., N.W. Prov., Nov., 1906; Cent. Prov., Aug., 1908; ag. dist. judge, etc., Nuwara Eliya-Hatton, Jan., 1910; asst. govt. agt., Hambantota, Feb., 1913; ditto, Matale, Dec., 1917; ag. dist. judge, Kurunegala, Apr., 1921; asst. govt. agt., Kalutara, Aug., 1922; ag. registrar-gen., July, 1923; addnl. asst. govt. agt., Colombo, Nov., 1924; ag. govt. agt., S. Prov., Dec., 1924; ag. govt. agt., Uva, Feb., 1925; dist. judge, Jaffna, Nov., 1925; govt. agt., Sabaragamuwa, Mar., 1926; addnl. govt. agt., W. Prov., Nov., 1928; ag. govt. agt., Jan., 1929; govt. agt., Prov. of Uva, June, 1929.

MILLINGTON, WM. MILNES, B.A. (Oxon).—Cadet, S. Stittm., Jan., 1907; cls. V., Mar., 1911; off., cls. IV., Dec., 1917; supernum. off., cls. III., Jan., 1919; dist. off., B. Padang, Sept., 1920; dist. off., Ulu Selangor, Jan., 1924; chmn., sany. bd., Kuala Lumpur, Apr., 1925; off., cls. I, B., July, 1927; sec., res., Perak, Sept., 1928; ag. res. councillor, Malacca, May, 1931; under sec., cls. IA, S.S., Jan., 1932; res. coun., Malacca, Aug., 1933.

MILLS, ERIC, C.B.E. (1934), O.B.E. (Mily.), 1919, B.A. (Cantab.), F.S.S.—B. 1892; schol. of Corpus Christi Coll., Cambridge, 1910; Cowell schol., 1913-14; 1st. cls. maths. tripos, pt. I., 1912; 2nd cls. maths. tripos, pt. II., 1913; 2nd lieutenant, Bedford Regt., 1914; gas poisoned, 1915; transferred to Egypt, 1916; staff capt., gen. list, 1918; served in occupied enemy territory admstn.; ment. in desps., 1918; major, mily. gov., Gaza, 1919; asst. gov., Samaria dist., Palestine civil admstn., July, 1920; lent to C.O. by Palestine govt., and ag. prin., Nov., 1921; 1st asst. sec. to Palestine govt., Oct., 1925; asst. ch. sec., Nov., 1926 and Jan., 1933; seconded as supt. census, May, 1931 to Dec., 1932; ag. ch. sec. on many occasions.

MILLS, HENRY ARTHUR.—B. 1888; ed. East London Coll.; 4th cls. clk., C.A.'s office, 1907; on mily. serv., 1914-19; 3rd cls. clk., 1918; exec. off., 1920; seconded for duty in Hong Kong, Aug., 1924; acct., post office, Hong Kong, Oct., 1926; senr. clerical and acctg. staff, 1927; attld., sup. ct. for sp. duty, 1927; ch. acct., post office, 1933.

MILLS, JOHN VIVIAN GOTTLIER, B.A. Oxon., (Merton Coll.), Mods. and Lit. Hum., Barrister-at-law, Middle Temple, 1919.—B. 1887; cadet, F.M.S., Oct., 1911; sec. to Chinese Riots Comsn., 1912; passed cadet, May, 1914; on sp. duty at Chinese emigr. camp, Port Swettenham, Aug. to Sept., 1914; off., cl. V., Nov., 1914; asst. protr., Chinese, Selangor and N. Sembilan, Feb., 1915; tempy. attld. office, comsnnr., trade and cust., Aug., 1918; off., cl. IV., Jan., 1919; agt. to food contrl., F.M.S., in addn., Jan., 1919; offg. dist. off., K. Selangor, Nov., 1919; off.,

cls. III., Oct., 1923; registrar, sup. ct., Penang, Dec., 1924; asst. off. assignee, Penang, in addn., Apr. to July and Oct. to Nov., 1925; cls. I B., Apr., 1928; solr.-genl., S.S., Apr., 1928; temp. puisne judge, Sept. to Nov., 1930 and Jan. to Feb., 1931; ag. atty.-gen., Apr., 1932.

MILLS, LAURENCE LANGLEY.—B. 1890; ed. Dover coll.; pol. prob., F.M.S., 1910; asst. comsnnr., police, F.M.S., 1914; ag. o/c, Malay States Guide depot and asst. comsnnr., police, North Perak, 1917-18; ch. pol. off., Pahang, 1920-1923; ag. comsnnr., police, Johore, 1924-1925; ag. comsnnr. police, Trengganu, 1927-29; dep. comsnnr. police, F.M.S., 1928; dep. comsnnr., pol. ch. pol. off., Pahang, Sept., 1930.

MILNE, GEOFFREY, M.Sc. (Leeds), F.I.C.—B. 1898; ed. Hymers Coll., Hull and Leeds Univ.; mily. serv., 1917-19; asst., later lecturer, Leeds Univ., Sept., 1923; soil chemist, E. Africa Agrl. research sta., Amani, Tanganyika Territory, Sept., 1928.

MILNE, T. M.—B. 1890; dep. registrar. gra. and dep. registrar. and dep. marshal, sup. ct. and registrar, friendly societies, Trinidad, Sept., 1931; asst. crown solr., 1932.

MILSTEAD, HERBERT ERNEST GEORGE.—B. 1886; temp. asst. acct., P.W.D., Uganda, Mar.-July, 1921; asst. treas., Kenya, July, 1921; visiting just., Nairobi prison, 1922; sec. cens. tender bd., 1923 and 1927; ag. senr. asst. treas. in 1924 and 1927; seconded to secretariat asst. off., June, 1925 to Apr., 1926; ag. acct. treas., May to July, 1927; asst. currency off., July, 1927; ch. storekeeper, P.W.D., Nov., 1929.

MILTON, SIR W. H., K.C.M.G. (1906), K.C.V.O. (1910), C.M.G. (1901).—B. 1834. clk., col. sec.'s office, Cape, Apr., 1878; 3rd class clk., 1st Jan., 1879; 2nd class clk., Jan., 1881; 1st class clk., Apr., 1883; sec. to the tender bd., 1881; clk. to exec. coun., 1886; ch. clk. and acctnt., col. sec.'s office, 1886; sec. to prime min., Mar., 1894; detached for serv. in Rhodesia as ch. sec. and sec. serv., Oct., 1897; ag. admr. Rhod., July, 1897 to Nov., 1898; apptd. admstr. Mashonaland and senr. admstr. S. Rhodesia, Dec., 1898; admstr. S. Rhodesia, 20th Dec., 1902; resig., 1914.

MINTER, K. S.—B. 1894; apptd. after compet. exam. asst. clk., and assigned to G.F.O. Sept., 1912; apptd. after compet. exam. clk. of the 2nd div. of the civ. serv., and assigned to H.M. stationery office, Aug., 1914; to C.O. Oct., 1914; cler. off., higher grade, 1st Apr., 1922.

MITCHELL, EDWARD THOMAS.—B. 1906; c. mily. serv., May, 1918 to Jan., 1919; temp. cl. W.O., Feb., 1919 to Aug., 1926; apptd. to C.O. as cler. off. after compet. exam. (Southborough), Aug., 1926.

MITCHELL, HON. SIR JAMES, K.C.M.G. (1921), C.M.G. (1917); M.L.A., W. Australia.—B. 1866; entd. ser. of W. Aust. Bank; 16 years man. of Northern branch; entd. parlt., 1896; hon. min. and mem. of exec. coun., 1896; min. agric., 1907; min. for lands in addition to 1896-1909, and again in 1916; premier, 1918-24 as since Apr., 1930.

MITCHELL, PHILIP EUEN, C.M.G. (1923), M.C.—Ed. St. Paul's Schl. and Trinity Coll. Oxford; asst. res., Nyasaland, 1912; loc. K.A.R., 1915; capt., 1917; adjt., 1917-18; ment. in desps., A.D.C. and prte. sec. to ag. gov. Nyasaland, 1918-19; asst. polit. off., Tanganyika Territory, 1919; asst. sec., native affairs, 1920; prov. comsnnr., 1928; sec. for native affrs., 1930.

**MITCHELSON, HON. SIR EDWIN, K.C.M.G.** (1921).—B. 1846; ed. St. Matthew's Ch. of Eng. Schl. and privately; M.H.R., N.Z., 1881-1896; min. of pub. wks., 1883-4 and 1887-9; min. of native affrs., 1887-91; postmr.-gen. and comsnnr. of telegraphs, 1889-91; M.L.C., 1920; has been mem., ohmn., etc., of many local bodies and organizations in N.Z.; Knight of Grace of Order of St. John of Jerusalem, 1910.

**MOIR, JOHN INNES.**—B. 1897; ed. Gordon's Coll. and Univ., Aberdeen; M.B., Ch.B., 1921; D.P.H., 1923; surg.-sub. lieut., R.N.V.R., European War; lieut., R.A.M.C., 1921; house surg., Sick Children's Hosp., Aberdeen, 1921; asst. M.O. City Hosp., Aberdeen, 1921-23; M.O. for Falkland Is. Coy., 1923-27; P.M.O., Falkland Is. govt., Feb., 1929; capt., Falkland Is. Def. Force, 1929; major and O.C. from May, 1930.

**MOIR, STEDMAN ESDAILE.**—Clk., P.O., St. Kitts, Mar., 1904; rev. offr., Nevis, Apr., 1906; clk. to mag., Dist. "C", St. Kitts, 1913; served with H.M. Forces, 1916-19; on active service, 28th London Regt., 1916-17; cotton inspr., St. Kitts, ag. audit clk., May to Sept., 1922; cashier, treasury dept., St. Kitts, Oct., 1922; ag. treas., Dominica, 1928; warden, Northern dist. and mag., dist. C., 1928.

**MOIR, WILLIAM JOHN, M.B., Ch.B.** (Aberdeen), D.P.H. (Lond.), D.T.M. and H. (Eng.)—B. 1893; health offr., F.M.S., Nov., 1920; ditto, Kinta, Nov., 1925; ag. sr. health offr., N. Sembilan, Mar., 1928; sr. health offr., Johore, June, 1929; ag. prin. med. offr., Aug., 1932.

**MOLLOY, PAUL AUGUSTUS, A.M.I.C.E.**, chartered civil engrn.—B. 1887; ed. King's Coll. Schl., Wimbledon and King's Coll., Lond.; asst. engrn., P.W.D., Madras, 1910-13; asst. engrn., P.W.D., F.M.S., Jan., 1913; asst. engrn., irrigation, F.M.S., May, 1915; exec. engrn., antimalarial br., Jan., 1922; exec. engrn., P.W.D., Nov., 1922; ag. sr. exec. engrn., in 1927 and 1931; senr. exec. engrn., P.W.D., S.S. and F.M.S., 1934.

**MOLTENO, HON. SIR JAMES TENNANT, KT. BACH.** (1911), B.A., LL.B., M.L.A.—B. 1865; ed. at Diocesan Coll., Rondebosch, and Trin. for native aff., Aug., 1896; transfd. to Rhod. Coll., Camb.; called to the bar, Inner Temple; entd. Cape parlt., 1890; speaker of Cape H. of A.; speaker of H. of A., Union of South Africa, 1910.

**MONK, HAROLD FRANCIS, B.A. (Oxon.)**—B. 1890; cadet, S.S., Nov., 1914; attd. censor's office Dec., 1914; attd. col. sect., Apr., 1917; asst. supt., govt. monop., Penang, July, 1926; offr. cl. III, Nov., 1926; ag. legal advr., Kedah, Jan., 1931; asst. advr., Nov., 1931; ag. advr., lands, Apr., 1932.

**MONTAGNAC, LOUIS IVAN DE.**—B. 1880; called to bar, Middle Temple, Jan., 1911; clk. of cts., parish of St. Andrew, Jamaica, May, 1921; ag. res. mag., St. Thomas, 1st Aug., 1922; ag. registr., sup. ct., Oct., 1924; registr., sup. ct., July, 1926.

**MONTAGU, JAMES DROGO.**—B. 1878; served, Cape Mounted Pol., 1903; Johannesburg Mounted Pol., 1903-8; B.S.A. pol., 1908-9; S. Nigeria pol., 1909-18; local comdt., Cyprus mil. pol., 24th Jan., 1920; ag. comsnnr., on various occasions in 1922-29 and 1932-33; ag. dep. ch. commdt., pol., June-Oct., 1925 and from Nov., 1926 to Feb., 1927; priv. asst. and A.D.C. to O.A.G., Oct. to Nov., 1926; ag. ch. commdt., pol. and inspr., prisons, July-Sept., 1928 and July to Sept., 1930; ag. Br. del. of Evcaf, July-Sept., 1930.

**MONTGOMERY, H. R.**—Asst. dist. comsnnr., E.A.P., May, 1908; dist. comsnnr., Apr. 1914; ag. senr. comsnnr., Kenya, 1926; senr. comsnnr., 2nd grade, 1929; 1st prov. comsnnr., 1932.

**MOOD, H. L.**—Asst. dist. comsnnr., E. Africa Prot., Feb., 1915; res. 2nd grade, Nyasaland, Nov., 1925; res. 1st grade, Mar., 1926; dist. offr., Tanganyika Territory, 1928.

**MOODY, SYDNEY, O.B.E. (1932).**—B. 1889; ed. King's Schl., Pontefract, Leeds Univ. and Lincoln Coll., Oxford (Hist. Schol.), 2nd cl. hist. finals, 1914; pvte., Pub. Schla. Batt., R. Fusiliers, 1914; 2nd lieut., E. York. Regt., France, 1915; lieut., King's Liverpool Regt., Egypt, 1916; lieut., Herefordshire Regt., Palestine, 1917-1918; held various appts. in O.E.T.A. (S.) Palestine, Dec., 1918. June, 1920; dist. offr., Palestine, July, 1920; attd. to Middle East Dept., C.O., Feb., 1923 to Feb., 1924; asst. sec., 1924; ag. asst. ch. sec. and ch. sec. on various occasions, 1925-32.

**MOONESINGHE, NALIN, B.A. (Oxon.)**—Cadet, Ceylon civ. ser., May, 1924; attd., Anuradhapura kach., June, 1924; do., Batticaloa kach., Jan., 1925; do., Badulla kach., June, 1925; pol. mag., Pt. Pedro, Nov., 1926; ditto, Puttalam, May, 1927; ditto, Jaffna, Aug., 1929; office asst., Galle kach., Nov., 1930; pol. mag., Pt. Pedro, Nov., 1931; pol. mag., Jaffna, July, 1933.

**MOOR, HERBERT WILLIAM.**—B. 1891; obtained higher standard certifi. in Forestry at Imperial Research Inst. and Coll., Dehra-Dun, India, 1914, with medals for forest engineering and silviculture; probationer, Indian provincial forest service, 1914; passed exams. in Indian land revenue systems, forest law and accounts, and Hindustani by the higher standard, 1915; permanent extra asst. conservator, 1916; transfd. to Trinidad as deputy conserv., forests, Jan., 1918; asst. conserv., forests, Gold Coast, Jan., 1923; prin. forest offr., Apr., 1926.

**MOOR, RICHARD, M.A. (Oxon.)**—B. 1898; ed. Ermysted's Schl., Skipton and Hertford Col., Oxford; barrister-at-law, Middle Temple; cadet, S.S., July, 1921; asst. supt., govt. monop., S'pore, Mar., 1924; offr., cl. V, July, 1924; offr., cl. IV, July, 1928; sec. to res., Pahang, Nov., 1929; ag. solr.-gen., S.S., Sept., 1931 and Apr., 1932; dist. judge, S'pore, Penang and Malacca, Oct., 1932; ag. registr., sup. ct., Penang and offl. assignee in addn., Nov., 1932; offr., cl. III, July, 1933.

**MOORE, ERNEST STANLEY.**—B. 1890; Imp. post office, 1909; war serv., Aug., 1914 to Mar., 1919; asst. survr., posts and tels., Nigeria, Sept., 1919; survr., do., 1926; divnl. survr., do., 1933.

**MOORE, HENRY MONCK-MASON, C.M.G. (1930), B.A., Cantab.**—B. 1887; cadet, Ceylon civ. ser., Nov., 1910; attd., col. sec.'s office, Dec., 1910; attd., Colombo kach., May, 1911; addtl. pol. mag., Colombo, Negombo and Avisawela, Aug., 1912; ditto, Colombo, and addtl. mun. mag., Colombo, Nov., 1912; office asst. to govt. agt., Central Prov., Jan., 1913; office asst. to prin. collr., customs, and extra land survr., July, 1913; 4th asst. col. sec., Feb., 1914; 4th asst. col. sec., Oct., 1914; on mil. duty, May, 1916; addtl. asst. col. sec., July, 1919; 3rd asst. col. sec., Dec., 1919; 4th ditto, Jan., 1920; priv. sec. to offr. admtg. govt., Mar.-Sept., 1920. in addn.; asst. govt. agt., Trincomalee, Sept., 1920 to Dec., 1921; col. sec., Bermuda, Jan., 1922; prin. asst. sec., Nigeria, Jan., 1924; ag. dep. ch. sec. and ag. ch. sec. on various occasions, 1924-26; ag. ch. sec. to govt., in 1926 and 1927; dep. ch. sec., Aug., 1927; gov's dep., Sept. to Oct., 1927;

col. sec., Kenya, 1929; ag. gov. in 1930, 1931 and 1933.

MOORE, HON. SIR NEWTON JAMES, K.C.M.G. (1910), C.M.G. (1908).—B. 1870; mayor of Bunbury, W. Aust., for some years, M.L.A. for Bunbury, 1904; min. of lands and agric., W. Aust., Aug., 1905; premier Aug., 1906; resig. Sept., 1910; major comdg. 18th Austn. Light Horse; agent-gen. for W. Australia, 1911-1918; mem. of comtee. for stilmt. of ex-service men within the Empire, 1917; on mil. ser. as G.O.C., Austn. Imperial Forces in U.K., 1915-17; M.P. (U.), St. George's, Hanover Sq., 1918; M.P. (Co.U.), N. Islington, from 1918.

MOORE, WILFRED HENRY, B.A. (Cantab.).—B. 1902; cadet, Ceylon civ. serv., Dec., 1925; attd., Kalutara kach., Jan., 1926; ditto, Kandy kach., July, 1926; office asst., N'Elia kach., Jan., 1927; office asst., Ratnapura kach., May, 1928; do., Kandy kach., May, 1931; asst. govt. agt., Batticaloa, Dec., 1931.

MOORE, WM. BROWNLOW ASHE, L.R.C.P.I., L.R.C.S.I., L.M. (Rotunda), 1912, D.T.M. & H. (Eng.), 1927.—House surg. to Meath hosp. and co. Dublin infirmary, Dublin, 1903; asst. M.O.H., sanitary dept., Hong Kong, 1905; med. offr., med. dept., 1905; surgeon-lieut., H.K.V.R., 1915; temp. capt., R.A.M.C., 1917-19; sp. plague offr., Mesopotamian Exped. Force, 1918; med. offr. in charge, civil hosp. and Asylums, H. Kong, 1920; med. offr. in charge, Kowloon and New Territories, 1922; med. offr. in charge, Victoria hosp. for women and children, 1925; dep. dir., med. and sany. serv., 1928; ag. dir., 1928, 1929 and 1931.

MOORES-WEEDON, W. C.—B. 1880; ed. Dulwich and Trin. Coll., Dublin; cadet, B.N. Borneo, 1905; asst. dist. offr., 1906; offr.-in-charge Tenom-Tawau expedn., 1906; dist. offr., 1908; ag. P.M.G. and supt. of telegraphs, 1917; ag. offr.-in-charge, West Coast residency, 1917; examr. in Malay, 1917; on special service in Ceylon and F.M.S., 1918; postmr.-gen. and supt. of telegraphs, B.N. Borneo, 1918; ag. res., interior, B.N. Borneo, 1920; ag. food contr., 1920; res., Kudat, 1921; sessions, 1922; ag. res., Sandakan and mem., leg. coun., 1922; res., East Coast, 1923.

MOORHOUSE, LIEUT.-COL. SIR HARRY CLAUDE, KT., BACH. (1925), C.M.G. (1914), D.S.O. (1906); offr., Legion of Honour.—Entd. R.A., 1891; capt., 1899; major, 1902; temp. lieut.-col., 1914; served in Uganda, 1898 (medal); W. Africa, 1900 (ment. in desps.); W. Africa, S. Nigeria, 1901-02 (ment. in desps., brevet-major, medal with clasp); W. Africa, N. Nigeria, 1903 (ment. in desps., clasp); S. Nigeria, 1904 (D.S.O.); ret. with rank of major, reserve of offrs., 1908; served in Nigeria, 1914-15 (ment. in desps.); lieut.-col., 1915; chf. asst. col. sec., S. Nigeria, 1908; sec., S. Prov., Nigeria, Jan., 1914; lieut.-gov., Nigeria, Jan., 1920; ret.

MOORMAN, ALEXANDER WILLIAM GEORGE.—B. 1887; nine yrs. Met. pol., New Scotland Yard; served in Italy, Corfu, and Salonika, 1914-18; supt., pol. in ch., C.I.D., Nigeria, 1919-21; asst. comsnr., pol. in ch., C.I.D., Nigeria, 1921-24; asst. dir., C.I.D., Gold Coast, June, 1924; ag. dir., C.I.D., 1925 and 1930; title changed to comsnr., pol., C.I.D., June, 1928.

MORE, JOHN RHYS, M. Inst. C.E.—B. 1873; ent. serv. of Cape govt. rlys. (asst. engr.), 1896; dist. engr., Mafeking, 1899; res. engr., Bula-wayo, 1903; supt., Port Elizabeth, 1905; divnl. supt., Kimberley, 1910; Port Elizabeth, 1913; asst. dir. rly., S. West Africa, 1915; dir., rlys.,

1916; asst. gen. man., Bloemfontein, 1917; Durban, 1921; ag. gen. man., rlys. and harb., Union of South Africa, Nov., 1927; gen. m. rlys. and harb., Mar., 1928.

MORETON, JAMES REGINALD.—B. 1865; ed. Northwich Grammar Schl. and Jesus Coll. Cambridge; cadet, Hong Kong, Feb., 1923.

MORGAN, HYWEL GLYN.—B. 1899; ed. Ur Coll. (Wales); B.A.; LL.B. (Wales); called a bar, Lincoln's Inn, Jan., 1924; practised as barrister in London and on S. Wales circuit, 1924-26; lieut., the Welch Regt., Regular Army, R. of O.; war serv. with Machine Gun Corps India; crown coun., Gold Coast, Oct., 1925; as atty.-gen., Nyasaland Prot., Mar., 1927; as atty.-gen., Apr., 1932; ag. judge, Oct., 1932.

MORGAN, W., B.A. (1908).—Ed. *Mercantile Tailors' Schl.*, London (Exhibn.), and *Jesus Coll. Oxford*; Pitt Clud exhibnr. in classics, 1908; Meyrick classical exhibnr. at Jesus Coll., 1904-1908; 2nd cl. class. hon. mod., 1904; 3rd cl. Lit. Hum., 1908; asst. res., N. Nigeria, 1910; station mag., Sept., 1918; res., 1926; ag. sec., native affrs., Sept., 1928; ag. sec., N. Provs., Apr., 1930.

MORLEY, ARTHUR HAROLD, M.B., Ch.B. (Leeds), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M., D.T.H. (Liverpool).—B. 1900; ed. Leeds Gen. Infirmary; house surg., Leeds Gen. Infirmary, 1926; ditto, Northampton Gen. Infirmary, 1927; med. offr., Somaliland, 1928.

MORPHY, HENRY, B.A. (1st cl. hon. at M.Sc., A.M.I.C.E., F.S.I.—B. 1889; ed. Trin Coll., Dublin (senr. moderator), gold med. (ex-merc. sci.) etc.; 2nd grade survr., Nigeria, Mar., 1921; senr. survr., 1921; passed lower Hausa and Arabic; asst. survr.-gen. (superm.) and supt. to Kano native admstrn., 1928.

MORRELL, EDWARD WILLIAM.—B. 1887; B.N. Borneo serv., Sept., 1909; mag., 1st cl., Oct. 1914; dist. offr., June, 1915; res., Mar., 1922; asst. govt. sec., Mar., 1924; ag. judge, high court, Sept., 1932.

MORRIS, BARON (creat. 1918), BT. H. SIR EDWARD PATRICK MORRIS, P.C. (1911), K.C.M.G. (1913), KT. BACH. (1904); LL.D., M.H.A., Newfld., 1885 to date; as atty.-gen., 1890-91-95; deleg. to Ottawa conf. on federation question, 1894; deleg. to C.O. conf. on matters, 1897; and in 1900 on the Treaty Soc. question; leader of independent party in legislature, 1898-1900; atty.-gen. and min. of just., 1903-7; resig. from Bond min. on labour question, July, 1907; prime min., Nov. 1909; resigned premiership, 1918; mem. of Impl. Confce. on naval and mil. defence, 1910; British counsel, Hague arbitn., 1910; represented Newfoundland at the Coronation of Ed. King George V., and at the Imp. Conf. on editor "Newfld. Law Reports Revision, 1890-1905."

MORRIS, ALFRED, A.C.P., M.R.S.A. (1884); ed. St. Paul's, Cheltenham; head m. Suiyungun, Hongkong, 1905-1926; normal teacher, Queen's Coll., 1914; lecturer, T.I. Teacher, 1914-19; English tutor, H. K. Univ., 1917; master of method, H.K. Univ., 1920-22; as supt., St. John Amb. brigade, 1926; head m. King's Coll., 1927; sec., hosp. comforts, 1927; J.P., 1928; ag. dir., tech. inst., 1928.

MORRIS, CLEMENT ROBERTSON.—B. 1870; P.O. clk., Cape, 1892; clk., mag.'s office, 1894; stad., 1895; clk., cust., Port Elizabeth, 1900; Cape Town, 1903; 1st cl. clk., Port Elizabeth, 1904; Durban, 1912; senr. examr., Port Elizabeth, 1913.

1914; survr, 1915; ch. clk., 1926; collr., cust. and shipping mast., E. London, 1929; collr., cust., Johannesburg, 1932.

MORRIS, EDWARD GILBERT, O.B.E. (1919). B.A. (Oxon).—B. 1884; ed. Bedford Schl., and Hertford Coll., Oxford (exhibnrr.); asst. dist. comsnnr., Uganda, 1908; dist. comsnnr., 1912; lieut., unattached E.A. Forces, 1915; capt., Uganda T.C., 1916; dist. pol. offr., Tanganyika, 1919; resigned, 1920; re-appt., 2nd grade admin. offr., Uganda, 1924; labour comsnnr., 1924; insp., schls., 1925; ag. dir., educn., 1927; dep. dir., educn., 1928; dir., educn., 1929.

MORRIS, HUBERT MEREDYDD, M. Sc. (Agr.), F.E.S.—B. 1896; ed. Manchester Univ.; research fellow and asst. lect., 1917-18; war serv., 1918-19; research under the Royal Soc. Grain Pests (War) Comtee., 1919-20; asst. entomologist, Rothamsted experimental station, 1920-27; entomologist, Cyprus, 1927.

MORRIS, JAMES PATRICK ANDREW, M.R.C.V.S.—B. 1892; ed. St. Ignatius Coll., Galway, Blackrock Coll. and Royal Vety. Coll., Dublin; capt., R.A.V.C.; vety. offr., N. Rhodesia, Dec., 1920; dep. dir., animal health, Jan., 1930; ag. dir., do., Dec., 1932; dir., do., 1933.

MORRIS, JOSEPH.—B. 1880; ch. acct., Kowloon Canton rly. constrn., Hong Kong, 1907-10; ch. acct., open line, 1910-1933.

MORRISON, HON. AULAY MACAULAY.—B. 1863; LL.B., Dalhousie Univ.; called to the bar, Nova Scotia, 1888, and B. Columbia, 1890; mem. of H. of C., Canada, 1896-1904; puisne judge of sup. ct., B. Columbia, 1905; ch. just., sup. ct., 1929.

MORRISON, CHARLES RHODWAY, I.S.O. (1925).—B. 1873; ed. Wesleyan (Boys) High Schl., Freetown; 2nd clk., dist. ct., Karene, Sierra Leone, 1897; clk., Karene Exped. Forces, 1898 (W.A. med. and clasp); 1st clk., 1902; postal agt., 1902-05; ch. clk., 1908; finan. asst., 1911; passed higher stand., Mende and Temme and lower stand., Susu, 1912; office asst., 1921; offr. in charge, Sumbuya dist., 1921; dep. asst. mast., circuit ct. on several occasions, 1905-10.

MORT, ERIC LAIDLAY, B.A.—Ed. Tonbridge Schl., and University Coll., Oxford; jnr. supt., educn. dept., N. Nigeria, Aug., 1914; attchd. Nigeria Regt., 1916, and 1917-18.

MORTEN, FREDERICK JOSEPH.—B. 1888; ed. Lancing Coll. and Exeter Coll., Oxford; B.A., 1911; cadet, S.S., Dec., 1912; ag. 4th mag. and asst. dist. judge, Singapore, Mar. 1913; ag. dist. offr., Jasin, Jan., 1914; passed cadet, Jan., 1915; ag. dist. offr., Alor Gajah, Sept., 1915; attached to col. sec. Jan., 1919; ag. asst. to res., Malacca, and agent to food contrlr., in addition, Jan., 1920; asst. treas. and collr. of stamps, Malacca, in addn., June, 1921; ag. sheriff and registr., sup. ct., Penang, Mar., 1924; ag. 1st asst., sec. B. and clk. of couns., Nov., 1924; ag. under sec., S.S., Feb., 1928; ag. 1st asst., sec. B. and clk. of couns., Feb., 1928; ag. 1st asst., sec. A, Dec., 1928; ag. under sec., S.S., Oct., 1929 and Dec., 1930; ag. dist. offr., P.W., Dec., 1929; cls. II, Dec., 1929; ag. dir., educn., S.S. and F.M.S., cls. IA, Apr., 1932.

MORTIMER, PETER.—B. 1875; cls. V. Ceylon civ. serv., June, 1929; extra office asst., Jaffna kach., June, 1929.

MORTON, JOHN, M.R.C.V.S. (1927).—B. 1901; ed. Keil Schl. and Glasgow Vety. Coll.; Fraser research schol. at Rowett Research Inst., Aberdeen, 1927-28; Scottish bd. of agr. research

schol., 1928-29; vety. offr., Falkland Is., Apr., 1929; lieut., Falkland Is. Defence Force, 1929; vety. offr., Nigeria, 1933.

MOSELEY, FRANCIS ARNOLD.—B. 1883; ed. Perth, W. Australia and Brasenose Coll., Oxon.; B.A. 1904; called to bar, Middle Tem., May, 1905; judge's associate and clk. of arraigns, W. Aust., Oct., 1905; mily. serv., Australia, 1915-16; France, 1916-19; Ireland, 1920-22; M.C., 1919; asst. registr., titles, Tanganyika Territory, 1922; ag. registr., titles, in 1922, 1923, 1924 and 1925; ag. solr.-gen. for various periods in 1922, 1923 and 1927-32; dep. land offr., Mar., 1926; crown coun., 1926; atty.-gen., Nyasaland Prot., 1934.

MOSELEY, HENRY DOYLE.—B. 1884; junior clk., sup. ct., W. Aust., Oct., 1900; judges' assoc. and clk. of arraigns, Aug., 1903.

MOUBRAY, GEORGE ALEXANDER DE CHAZAL DE.—B. 1888; ed. Loretto Schl., Manchester Univ. (civ. engnrg.), Zurich Polytechnikum and Univ. (pure science); cadet, F.M.S., 1912; offr. cls. V, Jan., 1916; do., cls. IV, Dec., 1919; ag. priv. sec. to ch. sec. F.M.S., Aug., 1920; registr., titles and town planning admstr., Selangor, in addn., July, 1923; offr., cls. III, Dec., 1924; offr., cls. II, Dec., 1929; 1st mag., K. Lumpur, Aug., 1930; ag. dist. offr., Kinta, Mar., 1932.

MOULDER, HUGH ARTHUR WILLIAM.—B. 1879; ent. Fiji civ. serv., 1910; acctant and clk., Gilbert and Ellice Is., Dec., 1915; seconded for serv. in Fiji, Apr., 1921; ag. audr., Aug., 1921 to Apr., 1922; ag. treas., Apr., 1924; ag. res. comsnnr., Sept. to Oct., 1925; treas. and collr., cust., 1925; col. treas., Br. Honduras, Feb., 1928; mem., exec. and legis. couns.; dir. pub. offrs. guarantee fund.

MOUNTAIN, HAROLD GRIFFITHS, A. Inst., M.M.—B. 1887; ed. at King's Schl., Worcester, and Schl. of Mines, Camborne (1st. cls. dip.); served R.E., tunnelling coys. and eng. stores dept., 1916-19; inspr., mines, Cyprus, Oct., 1925; ag. water engnr., July-Oct., 1930; inspr., lab. and registr., trade unions, Jan., 1933.

MUDIE, NORMAN DAVID, M.A. (Edin.), Barrister-at-Law, Middle Temple—B. 1884; cadet S. Sttlmnts., Dec., 1907; passed cadet, Jan., 1911; offr., cls. V., June, 1911; dep. registr., sup. ct., Malacca in addition, Aug., 1917; offl. assignee of debtors' estates for Malacca, Oct.-Dec., 1917; offr., cls. IV., Jan., 1918; supernmy. offr., cls. III., Nov., 1919; stamp and probate offr., Singapore, Apr., 1922; registr. and sheriff, sup. ct., Penang, 1924; dep. pub. pros. in addn. to dep. registr. and asst. offl. assignee, Penang, Dec., 1924; dist. judge, Malacca, May, 1925; offr., cls. IB., Oct., 1927; dist. judge and 1st mag., Penang, Nov., 1928; ag. judge, S'pore, Dec., 1930; puisne judge, F.M.S., 1932.

MULHALL, JOHN ARCHIBALD.—B. 1899; on mily. serv., 1916; cadet, Ceylon civ. serv., Dec., 1921; attd. Kalutara kach., Jan., 1922; ditto, Puttalam kach., Nov., 1922; extra office asst., Badulla kach., Oct., 1923; office asst., ditto, Jan., 1924; office asst., Galle kach., June, 1925; ditto, Anuradhapura kach., May, 1927; adnl. asst. col. sec. Jan., 1928; asst. col. sec., May, 1928; sec. retrenchment comn., Apr., 1932; asst. ch. sec., Oct., 1933.

MULLIN, JOHN.—B. 1878; ed. England and Wales; assayer, surveyor and mining engr.; assoc. mem. of instn. of mining and metallurgy, England; cert. sworn land survr., B. Guiana, 1906; 3rd cls. offr. and survr., B. Guiana, 1908; warden, mining dist. and J.P., 1910; 1st cls. clk., dept. of lands and mines, 1911; ag. chief clk., 1911-12,

1913-14; 1st lieut., B. Guiana local forces, 1915; seconded to govt. secretariat as conf. clk., 1916; chmn., canals polder, 1917-25; ch. clk., lands and mines dept., 1918; ch. clk. and ag. asst. D.P.W., 1919-20; asst. comsnnr., lands and mines, 1922; mem. and sec., bd. of colonisation and development, 1926; ag. comsnnr., lands and mines, chmn., local govt. bd. and mem., town council on various occasions; comsnnr., land and mines, 1927; mem., exec. and leg. couns., 1929.

MULOCK, RT. HON. SIR WILLIAM, P.C. (1925), K.C.M.G. (1902), K.C., LL.D., M.A.—B. 1843; graduated at Toronto Univ., 1863; gold medal in modern languages; called to the Ontario bar, 1868; vice-chanc. of Toronto Univ. in 1881; sat in parliamt. 1882 to 1905, representing N. York; postmr.-gen. in Sir W. Laurier's govt., June, 1896; ch. just., exchequer div., high ct. of just., Ontario, 1905; ch. just., Ontario, 1923.

MUMFORD, WILLIAM BRYANT, B.A. (Cantab).—B. 1900; ed. Manchester Gram. Schl. and St. John's Coll., Cambridge; maths. tripos, 1920; midshipman, R.N., 1918-19; diploma of educn., London, 1923; B. of E. teachers certifi., 1923; asst. mast., educn. dept., Tanganyika Territory, 1923.

MUNRO, THOMAS AMBROSE VESPER.—B. 1883; harbmr., Bahamas, 1st Sept., 1913; ag. marshal, admy. side, sup. ct., 1919.

MURDOCH, JAMES WILSON, M.B., Ch.B. (Aberdeen).—B. 1900; 2nd asst. med. supt., ment. hosp., T. Rambutan, F.M.S., Jan., 1928; med. supt., do., July, 1931.

MURISON, SIR JAMES WILLIAM, KT. BACH. (1919), B.A., LL.B., K.C.—B. 1872; ed. privately and at Trin. Hall, Camb.; senr. class. scholr., 1891; 1st div., 2nd cls. class. tripos, 1894; 3rd cls. law tripos, Part II., 1895; Latham English prize, 1895; B.A., LL.B., 1895; called to Bar, Middle Temple, Apr., 1896; devilled and practised at the Chancery Bar, 1896-1902; registr., E.A.P., Oct., 1902; town mag., Mombasa, Jan., 1904; 2nd asst. judge, H.B.M. ct. for Zanzibar, Apr., 1904; sen. asst. judge, Mar., 1905; ch. judge, Zanzibar, 20th Sept., 1914; mem., of ct. of appl. for Eastern Africa, 1905-1910, and from 1914 upon transfer of Zanzibar to C.O.; judge, sup. ct. of H.H. Sultan of Zanzibar from 1908; arbitrator in dispute between Zanzibar and E.A.P. govts. as to H.H. mainland properties, 1911; recd. thanks of S. of S. for conversion of applied Indian Acts into Zanzibar Decrees, 1917; judge prize ct. Zanzibar from 1914; passed govt. exam. in Hindustani, 1903, and in Swahili, 1904; examr. in Swahili to the Zanzibar Govt.; joint edr., Zanzibar Law Repts., 1868-1918; atty.-gen., S. Stlmtns., 1919; ag. col. sec., June, 1920 to May, 1921; ch. just., S. Stlmtns., July, 1925; ret., 1933; edited the Revised Laws of the S. Stlmtns., 1926; author of "Swahili Translations," 1911.

MURPHY, HON. CHARLES, P.C. (Can.), B.A., M.P.—B. at Ottawa, 8th Dec., 1863; son of James Murphy, of Biri, King's co., Ireland, and Mary Conway, of Limerick, Ireland; ed. at the Christian Brothers' schl., Ottawa, the Ottawa Collegiate Inst., and Ottawa Univ. (B.A.); barr.-at-law; sworn of the King's privy coun. for Canada on the 5th Oct., 1908, and apptd. S. of S. in the cabinet of the Rt. Hon. Sir Wilfrid Laurier on the 10th Oct. in the same year; elec. a mem. of the H. of C. of Canada at the general elec. of 1908 for the county of Russell, in the prov. of Ontario; re-elec., 1911, 1917 and 1921; resigned portfolio on defeat of Laurier govt.,

Oct., 1911; P.M.G. in King admtn., 29th Dec., 1921; senator, 5th Sept., 1925.

MURPHY, HON. DENIS, B.A.—B. 1870; ed. Ottawa Univ.; B.A. 1892; called to the bar, 1896; elec. to provincial legis. British Columbia, 1900; judge of sup. ct., B. Columbia, 1909.

MURPHY, JOHN HOWARD BLACKWOOD.—B. 1895; Schl. of Physic, Trinity Coll., Dublin, 1913; R.A.M.C., Jan., 1915; India Office, Apr., 1919; A.D.C., Jubaland, Dec., 1919; dist. comr. Gosha, 1920; ditto, Choreh, 1922; ditto, Kari Ukambani, 1923; resigned, private affairs, 1925; re-apptd., comsnnr., Somaliland, 1927; sin. offr., Kenya, 1930.

MURPHY, HON. THOMAS GEROW, P.C. (Can.)—B. 1883; ed. at pub. and high schools of Ont.; grad. of Man. Coll. Pharmacy; 1st el. in H. of C., Canada, g. e., Oct., 1925; re-elec. g. e., 1928; min. of interior in Bennett admtn., Aug. 14, 1930; re-elec. by accl. after assuming off. Aug., 1930.

MURPHY, TIMOTHY.—B. 1882; joined Hong Kong pol., Dec., 1903; passed final exam. in Cantonese, 1912; inspr., Aug., 1922; King's pol. med., 1924 C.D.I., Nov., 1926; asst. supt. pol. Mar., 1931.

MURPHY, WILLIAM LINDSAT.—B.A. Trin. Coll., Dublin; B. 1887; cadet, Ceylon civ. ser., Nov., 1910; attnd., Kandy kach., Dec., 1910; asst. pol. mag., Colombo, Aug., 1911; ag. asst. to govt. agt., Prov. of Sabaragamuwa, Jan., 1912; asst. to govt., Prov. of Uva, May, 1913; asst. settmt. offr., July, 1913; ag. asst. govt. agt. Kandy, Feb., 1915; addtl. pol. mag. and asst. mun. mag., Colombo, Apr., 1915; ag. asst. govt. agt., Mullaitivu, Oct. 1915; ditto, Hambantota, Nov., 1917; ditto, Matara, Oct., 1920; addtl. dist. judge, Galle, Jan., 1921; ag. asst. govt. agt., Kegalla, May, 1921; asst. govt. agt., Kandy, Sept., 1922; asst. govt. agt., Trincomalee, Apr., 1923; temp. employed, C.O., 1926; addtl. ad. col. sec., Jan., 1927; 2nd asst. col. sec. and ch. leg. coun., Feb., 1927; prin. asst. col. sec. and clk., exec. coun., May, 1928; compr., lab. ser., 1931; chmn., munic. coun. and mayor, Colerato Mar., 1932.

MURRAY, ARTHUR EVELYN FRANCIS, B.A. (Oxon), Barrister.—B. 1888; ed. Marbonagh and Exeter Coll., Oxford; asst. dis. comr. S. Nigeria, 1912; cls. I, grade I, admstr. ser., 1928; sec. to comn. of inquiry into disturbances in S.E. Provs., 1930; ag. sec. for native affs., 1930.

MURRAY, HON. SIR GEORGE JOHN ROBERT, K.C.M.G. (1917), B.A., LL.M.—B. 1863; jur. of sup. ct., S. Australia, 1912; chief just., Jan. 1916 and lieut.-gov., Apr., 1916.

MURRAY, JOHN.—B. 1871; ed. Tokoroa dist. high schl. and Otago boys' high schl.; joined N.Z. stamp duties dept., 1890; asst. comsnnr., stamp duties and asst. regier., comn. Dunedin, 1909; ditto, Christchurch, 1920; asst. comsnnr., stamp duties, 1923; comsnnr., 1932.

MURRAY, SIR J. H. P., K.C.M.G. (1925), C.M.G. (1914).—M.A., Oxon.; ed. at St. Peter's gram. schl. and won Knox prize, Fairfax prize, senr. univ. prize, and John West medal; sent to Brighton Coll., Germany, and Univ. Coll. London; entd. Oxford Univ. and gained for law scholarship to Magdalen Coll., 1886; 1st cls. class. mods., 1882; 1st cls. Lit. Hum., 1884; M.A., 1885; called to the bar, Inner Temple, 1886; practised as a barrister in Australia and apptd. crown prosecutor, N.S. Wales; asst. dist. ct. judge on several occasions; comnated N.S.W. Irish Rifles, 1898; served in S. Africa

war, 1900-1901; reed. comsn. of major in Impl. army in recognition of his services, 1902; chief judicial off. and mem. of exec. and legis. couns., Papua, Sept., 1904; ag. adminstr., 8th Apr., 1907; and lieut.-gov., in addition to duties of judge, 1908.

MURRAY, MENZIES.—B. 1890; ed. Stellenbosch and Trinity Coll., Dublin; B.A. (hons. Stellenbosch), 1909; B.A., LL.B. (T.C.D.), 1914; LL.B. (S.A.), 1920; war serv., 1914-19; capt., R.W. Fus., M.C.; advoc., 1921; ch. clk., patent office, Union of S. Africa, Jan., 1930; registrar, patents and registrar, companies, June 1932.

MURRAY, ROBERT EVERITT KING.—B. 1902; clk., grade II., Basutoland, 1924; sub-inspr., Basutoland mounted pol., 1930.

MURRAY, ROBERT HOWSON.—Admstrn. off., 1st grade, Nyasaland, Feb., 1923; ag. prov. comsnr., July, 1925 to July, 1926; prov. comsnr., Jan., 1928.

MURRAY, WILLIAM ANSLEY, B.A., M.B., Ch.B. (Edinburgh), D.P.H. (Cape Town).—B. 1874; att'd. to Dutch Reformed Ch. Mission in Brit. Cent. Africa Prot., 1901-12; co-operated with sleeping sickness comsn. of the Royal Socy., 1911-12; capt., S. African med. corps, and was associated with Major Park-Ross in conducting the Sleeping Sickness Investigation Bureau, 1916-18; govt. pathologist, Durban, 1919; asst. health off., Union of S. Africa, 1923; mem., statistical coun., Union of S. Africa; health research off., Carnegie comsn. of investgn., poor white problem in S.A., 1929-31; senr. asst. health off., Union, 1932.

MURRAY-JARDINE, ROBERT WILLIAM GORDON.—Ed. Marlborough Coll. and Clare Coll., Camb.; asst. dist. comsnr., Uganda, 1912; coy. comdr., 4th Batt. K.A.R., 1917-18; called to the bar (Inner Temple), 1919; dist. mag., Tanganyika Territory, 1919; ret. without taking up appt., 1920; dist. mag., Entebbe, Uganda, 1921; senr. mag., 1930.

MURTLAND, CHARLES CAMPBELL.—B. 1884; ed. Harrogate, York and Dublin; sub-inspr. of police, B. Guiana, 1908; dist-inspr., 1912; ag. county inspr., 1910-1911, 1914-1916; capt., B. Guiana militia, 1915; county inspr., 1920; detective inspr., 1927; ag. dep. inspr.-gen., pol., Sept., 1928 to May, 1929 and Apr.-Nov., 1930.

MUSK, HAROLD.—B. 1899; ed. Gainsboro' and Knutsford; mily. serv., R.N.V.R., 1917-19; Kew training, 1924; Agr. Coll., Wye, Kent, 1925; Impl. Coll., Trop. Agr., Trinidad, 1926; dist. agr. off., Tanganyika Territory, 1927.

MYCOCK, CHARLES.—B. 1890; asst. mast., educn. dept., Hong Kong, Jan., 1915; asst. mast., Wantaai Eng. Schl., 1930.

MYERS, HON. SIR MICHAEL, K.C.M.G., (1930), K.C. (1922), LL.B. (1897).—B. 1873; ed. Thorndon Schl., Wellington Coll., and Canterbury Univ. Coll. (N.Z.); in legal practice many years; ch. just., N.Z., 1929.

NAIRAC, GEORGE EDOUARD, K.C.—B. 1876; ed. R. Coll., Mauritius; called to bar, 1898; ag. addnl. subst. procureur and advoc.-gen., 1903-06; mem. for Port Louis in coun. of govt., 1911-25; nominated mem., 1926; K.C., 1926; procureur and advoc.-gen., July, 1927; mem., exec. coun. and coun. of govt.; ag. col. sec., July, 1928 to Mar., 1929; ag. ch. just., Oct., 1929 to Oct., 1930; edr., Mauritius Law Repts. since 1906 and of the Law Repts. Digest, 1902-25.

NAISH, RICHARD BRYANT.—B. 1891; B.A. (Oxon.), M.R. San. I.; cadet, Ceylon civ. ser., Nov., 1914; attached to Galle kach.,

Dec., 1914; addtl. pol. mag., Galle in addn., Apr., 1915; ag. pol. mag., Avissawella, Aug., 1916; extra office asst. to govt. agt., N. Prov., Oct., 1916; ag. office asst. to govt. agt., N.W. Prov., Dec., 1916; pol. mag., Gampola, Dec., 1918; asst. contr. of estate supplies, May, 1919; office asst. to govt. agt., C. Prov., Feb., 1920; ag. asst., govt. agt., Colombo, June, 1920; ditto, Trincomalee, Aug., 1920; addnl. pol. mag., Colombo, Negombo and Avissawella, Sept., 1920; asst. finan. asst. to chmn., mun. coun., Colombo, Jan., 1921; pol. mag., Pt. Pedro, Nov., 1921; ag. dist. judge, Tangalle, May, 1922; asst. govt. agt., Batticaloa, Mar., 1923; ditto, Karunegala, Sept., 1925; asst. contr., rev., Mar., 1928; sec., univ. comsn. in addn., July, 1928; addnl. pol. mag., Colombo, Sept., 1931; dep. contr., lab., Oct., 1931.

NANKIVELL, HOWARD.—B. 1893; ed. Christ's Hosp.; clk., col. secretariat, Jamaica, 1911; asst., 1912; 2nd cls. air mech., R.F.C., 1916; 2nd lieut., R.F.C., 1916; lieut., tech. R.A.F., 1917-1920; 2nd cls. clk., col. secretariat, Jamaica, 1917; 1st ditto, 1920; sec., salaries regrading comsn., 1922; sec., disturbances comsn., 1922; sec. advisory finan. comtee., 1924; sec. civ. serv. comtee., 1925; prin. clk., secretariat, 1925; sec., prelim. W. I. confce., 1926; att'd. for temp. duty, C.O., 1926; sec., salaries comsn., Jamaica, 1928; ag. 2nd asst. col. sec., 1928; ag. clk., privy coun., 1928; asst. col. sec., Trinidad, Apr., 1929; ag. col. sec., on various occasions, 1929-31; dep. col. sec. Jan., 1930; sec., intercol. confce. on trade relations with Canada, 1930; sec., Trinidad air bd., 1930.

NAPIER, SIR WALTER JOHN, KT. BACH. (1909), D.C.L. (Oxon).—Barrister-at-law, Lincoln's Inn; atty.-gen., S. Stlmts., 1907-1909; mem., W. African lands comtee., 1912.

NASH, GEORGE HUTCHESON, M.A. (Oxon).—B. 1889; ed. Queen's Coll., Oxford; cadet, F.M.S., Nov., 1912; passed cadet, June, 1914; offr., cls. V, Dec., 1915; supernmy. offr., cls. IV, Nov., 1919; offr., cls. III, Nov., 1924; dist. offr., K. Pilah, Apr., 1926; att'd., co-op. socs. dept., Jan., 1929; offr. cls. II, Nov., 1929; dist. offr., Ulu Selangor, Aug., 1930; collr., land rev., K. Lumpur, July, 1932; chmn., sany. bd., Kinta, May, 1933.

NASH, HERBERT FREDERICK WILLIAM.—B. 1901; entered C.O., 26th Nov., 1917; apptd., after compet. exam., asst. clk. and assigned to C.O., 29th Dec., 1919; cler. offr., 1st Jan., 1920; higher cler. offr., 17th Sept., 1929.

NASH, WALTER.—B. 1890; ed. King's Coll., London; conf. clk. to gov.-gen., Nigeria, July, 1913; admstve. offr., 1918; res., 1932.

NATHAN, LT.-COL. SIR MATTHEW, G.C.M.G. (1908), K.C.M.G. (1902), C.M.G. (1899).—B. 1862; entd. R.E., 1880; capt., 1889; maj., 1898; lt.-col., 1907; served in Nile expedn., 1885; Lushai expedn. (medal with clasp), 1889; sec. col. def. comtee., 1895; admnstrd. govt. of S. Leone in 1899; gov., Gold Coast, Oct., 1900; gov., Hong Kong, 21st Sept., 1903; gov., Natal, 1st May, 1907; sec. to G.P.O., London, 1910; chmn. of bd. of inland revenue, 1911; under sec. to lord-lieut. of Ireland, 1914; permanent sec. to ministry of pensions, 1916; gov., Queensland, 1920-25.

NATTLE, HAROLD RUNDLE FITZ.—B. 1875; med. offr., Basutoland, 1904; prin. med. offr., 1928.

NATRASS, ROLAND MARSHALL, B.Sc. (Agr.), Lond., Ph.D., Lond., D.I.C., Dip. Agr., Wye.—B. 1895; ed. Nottingham High Schl.; asst. to cotton specialist, Tanganyika Territory, 1922;

advisory mycologist, Western Prov.; Bristol Univ., Long Ashton Research Statn., 1924; senr. mycologist, miny. of agr., Egypt, 1928; mycologist, Cyprus, 1931.

NATTRISS, ERNEST ALFRED.—B. 1882; ent. C.A. shipping agents, 1898; apptd. to C.A. office, 1912; dep. head, shipping dept., 1922; apptd. shipping offr. to the "Discovery Committee," 1927; head, shipping dept., May, 1933.

NAVARATNAM, SARAVANAMUTTU SAMUEL, B.Sc. (Lond.).—B. 1894; cadet, Ceylon civ. serv., Dec., 1921; attd., Matara Kach., Dec., 1921; ditto, Ratnapura Kach., May, 1922; extra office asst. to govt. agt., Prov. of Sabaragamuwa, Sept., 1923; pol. mag., Matale, May, 1924; ditto, Chilaw, Feb., 1926; asst. comsnnr., excise, Aug., 1927; dist. judge, Kegalle, Mar., 1930; asst. attlmt. offr., July, 1931; sec. to min. of lab., industry and commerce, Oct., 1931; dep. contr., lab., Aug., 1933.

NEALE, HAROLD BERNARD.—Second clk. to asst. comsnnr., Southern div., Bech. Prot., June, 1909; 2nd clk. to asst. comsnnr., Northern Prot.; passed Cape civ. ser. lower law exam., 1911; J.P., 1912; ag. asst. res. mag., 1913; sub-inspr., Bech. Prot. pol., 1914; ag. res. mag., 1914; granted local rank of capt.; res. mag. 1921; passed 3rd grade Secwana exam., 1921.

NEAVE, JOHN RICHARD, M.C.—B. 1893; ed. King's Coll., Lond.; cadet, S.S., Oct., 1919; attd., res. office, Malacca, Nov., 1919; asst. advr., Kota Tinggi, Feb., 1925; res., Labuan, Dec., 1927; offr., cla. III, Jan., 1930; ag. comsnnr., lands, Trengganu, July, 1931; 2nd asst. sec. (A), S.S., Dec., 1932; ag. asst. treas. and collr., land rev., Malacca, Aug., 1933.

NEILL, J. H.—Med. offr., E. Africa Prot., Mar., 1919; ditto, Uganda, July, 1920.

NEIL, WILLIAM HARDLEY EDWIN, F.R.G.S.—B. 1892; ed. Cathedral Schl., Winchester, Taunton's, Southampton and Hartley Univ. Coll., Extn., Southampton; war ser., Sept., 1914-Sept., 1919; survey probtrn., F.M.S., Nov., 1920; asst. supt., trig. surveys, Dec., 1923; ditto, topo. br., Dec., 1925; ditto, rev. surveys, Pahang, Jan., 1931; asst. supt., surveys, N. Kedah, Aug., 1932.

NEILL, JAMES SCOTT, B.A., Barrister-at-Law.—B. 1889; ed. Trinity Coll., Dublin; clas. schol., 1911; 1st sen. mod. hist. and pol. sci., 1912; Victoria prizeman, Kings Inns, Dublin; cadet, Fiji, 1914; clk., leg. and exec. coun., Oct., 1915; dist. comsnnr., 1916; regr. sup. ct., and offr. recr., 1922; ag. atty. gen. and mem., exec. and leg. coun., July, 1922 to July, 1923; ag. prin. asst. col. sec. and agt. gen., imigrn., Jan., 1924 and Sept., 1924; mem., bd. exams., Fijian language and ag. editor, Indian newspaper "Radjut"; seconded sp. duty under Tongan govt. and apptd. mem., privy coun. of Tonga, Aug.-Sept., 1924; comsnnr. of assize, circuit ct., June, 1925; ct. of review, income tax, Nov., 1925; Br. agt. and cons. gen., Tonga, Jan., 1927; is also a dep. comsnnr. for W. Pacific and a judl. comsnnr. for matrimonial causes; seconded for sp. duty, Ocean Is., Dec., 1930 to Mar., 1931.

NELSON, HARRY ROSS, M.B., Ch.B., D.P.H.—B. 1879; ed. Bedford Mod. Schl. and Aberdeen Univ.; med. offr., Uganda, 1912; temp. capt., Uganda med. staff, 1914; health offr., 1921; senr. do., 1924; ag. D.D.S.S. for various periods, 1926-32.

NELL, L.—B. 1880; ed. Blundells Schl.; asst. loco. supt., Nigerian rlys., 1914; asst. supt., line, Mar., 1931.

NELSON, BISHOP OF, RIGHT REV. WILLIAM CHARLES SADLER, M.A., D.D. of London; 1909; ed. Univ. of Melbourne; B.A. (Trin. Coll.) 1894; M.A. 1896; Univ. of London, 1902; B.D., London, 1909; deacon, 1891; priest, 1892; Melbourne; C.F., 1896; formerly curate of Pyramid Hill, 1891-1892; St. Paul's, Bendigo, 1892-99; incumbent of Holy Trinity, East Melbourne, 1899-1904; lecturer, St. John's Coll. Melbourne, 1907-1910; canon of Melbourne Cathedral, 1901; examining chaplain to Bp. of Bendigo and Gippsland, 1902; vicar of Carey church, St. Kilda, Melbourne, 1904; lecturer, Ridley College, Melbourne, 1910; consecrated Bishop of Nelson, N.Z., 21st July, 1912.

NETHERSOLE, JOHN MAPLETOFT, CRE (1933).—B. 1863; clk. to admstr. gen. and trusty in bankruptcy, Jamaica, 1880; 1st clk. 1881; admstr. gen. and trustee in bankruptcy, Jamaica, 1899; custodian of enemy property, 1915; const. local clearing office, 1920; mem., income tax assmt. comtee., 1920; chmn., inc. tax assmt. ctee., 1922; res. mag., 1933.

NETTELTON, GERALD ENRAGHT.—Clk., comsnnr.'s office, 1914; sub-inspr., Bechuanaaland Prot. pol., 1917; sp. J.P., 1917; ag. asst. res. mag., 1920; passed 1st gr. Secwana exam., 1920; passed civ. serv. lower law exam., 1922; ag. res. mag., 1922; res. mag. and hon. inspr. Bech. Prot. pol., Apr. 1924.

NETTLETON, SIR SYDNEY CHARLES KIRK FARLOW, KT. BACH. (1924).—Ed. Harrow and Trin. Coll., Oxford; B.A. class hona., 1887; M.A. 1889; called to the bar, Middle Temple, 1891; went S.E. circuit and Sussex sessions; puisne judge, high ct., Uganda, 1912; ag. chief just. 1913; judge of ct. of appeal for E. Africa, 1914; puisne judge, sup. ct., Gold Coast, Feb., 1915; ag. chief just., S. Leone, May to Aug., 1919, and of G. Coast, June-Oct., 1921; senr. puisne judge, G. Coast, Mar., 1920; ch. just., Bahrma Nov., 1922; pres., reformatory and indus. exa. comsnn., 1923; ch. just., Cyprus, Dec., 1924; ch. just., Gibraltar, 1927; ret., 1931; author of "Some Gold Coast Judgments, 1915-17"; "The Masai Case, 1913"; "The Law Affecting a Company Prospectus"; partly. candidate, Sheriff (Attercliffe), 1909-10; S. Hackney, 1910.

NEWBOLT, CAPT. A. F.—B. 1833; ed. Winchester and New Coll., Oxford; B.A.; comsnnr. serv., Oxfordshire Light Infy., Aug. 1914 to May, 1919; served in Flanders, wounded, Apr. 1915; capt., 1915; adjt., 1918-19; asst. pres. sec. (appts.) to S. of S. Lord Milner, Mar. 1919; Mr. Winston Churchill, Feb., 1921; Dep. of Devonshire, Oct., 1922; Mr. J. H. Thomas Jan., 1924; Mr. L. C. M. S. Amery, Nov., 1924; Lord Passfield, June, 1929; prin., 1st Oct., 1930.

NEWBOULT, ALEXANDER THOMAS, M.C.—B. 1896; ed. Kingswood and Exeter Coll., Oxford; cadet, F.M.S., Nov., 1920; asst. Pres. sect., Dec., 1920; offr., cla. V, Aug., 1923; cons. offr., Jelebu, Nov., 1925; offr., cla. IV, A.S. 1927; sec. to res., N. Sembilan, Dec., 1927; cf. cla. III, Aug., 1932.

NEWDEGATE, SIR FRANCIS ALBERT NEWDEGATE, G.C.M.G. (1925), K.C.M.G. 1927; J.P., D.L.—B. 1862; ed. Eton and R.M.C. Sandhurst; in Coldstream Guards, 1883-85; capt. Rugby sch.; alderman of the Warwickshire county coun.; M.P. for Nuneaton division of Warwickshire, 1892-1906; M.P. for Tamworth division of Warwickshire, 1909; gov., Tasmania 30th Mar., 1917; gov., W. Australia, 1920; ret., 1925.



**NEWHOUSE, EDWARD, P.A.S.I.**—B. 1884; ed. Friend's Schl., Lancaster; asst. engr., waterwks., Hong Kong, 1912; exec. engr., drainage, 1920; do., roads, 1927; J.P., 1931; exec. engr., waterwks., 1932; ag. A.D.P.W., 1932; asst. D.P.W., 1932.

**NEWILL, COMMDR. JOSEPH BERNARD, D.S.O., R.N. (ret.)**—B. 1887; harbmr., Malacca, 1922; dep. harbmr., Hong Kong, 1926.

**NEWITT, CAPT. A. N.**—European pilot, E. Africa Prot., May, 1918.

**NEWMAN, WILLIAM AUGUSTIN, M.B.E.**—B. 1873; ed. Sydney High Schl.; ent. New South Wales pub. serv., 1891; served with Australian forces, S. African war (Queen's med., 5 clasps); on staff of first prime min. of C'wealth of Aust., Jan., 1901; senr. clk., dept. external affrs., 1902; ch. clk., C'wealth electoral admstrn., 1903; C'wealth electoral offr. for Victoria, 1906; ch. clk., home affrs., 1909; off. sec. to gov. gen., O. of A., and sec. to fedrl. exec. coun., 1913; sec. royal comsn. on navy and defence admstrn., 1916; ch. clk., Australian defence dept., 1918; admstr., Island of Nauru, 1927.

**NEWMHAM, HUBERT ERNEST**—B. 1886; ed. St. John's Coll., Oxford (M.A.); cadet, Ceylon civ. ser., Nov., 1909; office asst. to govt. agt., Uva, Nov., 1911; pol. mag., Matale, Mar., 1913; landing survr., Colombo customs, Oct., 1913; ag. comsnr. of requests, Colombo, Feb., 1920; asst. govt. agt., Colombo, May, 1920; chmn., munic. coun., Colombo, Aug., 1924; comsnr., local govt. and pres., local govt. bd., 1930, and sec. to min. for local admstrn., July, 1931.

**NEWTON, ALEXANDER STAFFORD, L.D.S. (Liv.)**, R.A.M.C.—B. 1896; mil. serv., 1914-19; dental surg., Tanganyika Territory, Sept., 1925.

**NEWTON, SIR FRANCIS JAMES, K.C.M.G. (1919)**, C.M.G. (1892), C.V.O. (1911).—B. 1857; ed. at Rugby and Univ. Coll., Oxon; B.A., 1880; M.A., 1890; barrister, Inner Temple; lieut., 3rd batt. Hampshire regt., and extra A.D.C. to Sir H. Robinson, gov. Cape, 1881; priv. sec. to Sir Thomas Scanlen, prime minister of Cape, 1883; and to Sir H. Robinson, 1884-86; sec. to Mauritius roy. comsn., 1886; ag. admstr. and ch. mag., Br. Bechuanaland, 1888; col. sec. and rec-gen., 1889; ag. admstr. and ch. mag., 1892; res. comsnr., Bechuanaland Protectorate, Dec., 1895-7; col. sec., Br. Honduras, 1898; ditto, Barbados, 1901; treas., S. Rhodesia, 1903; ret., 1919; col. sec., 1st S. Rhodesian ministry, 1st Oct., 1923; high comsnr. for S. Rhodesia in London; ret., 1930.

**NEWTON, ISAAC, M.R.C.S., L.R.C.P.**—Clin. asst., Charing Cross hosp., 1924; 2nd health offr. at port, Hong Kong, 1925; visiting med. offr., Kwong Wah hosp., 1926; med. offr. in ch., Kowloon hosp., 1927; M.O.-in-ch., govt., civ. hosp., 1930; in ch., Univ. surg. clinic in addn., 1932; med. offr. in ch., Victoria hosp., 1932.

**NEWTON, T. C., B.A.**—B. 1882; ed. St. Peter's Schl., York and Queen's Coll., Oxford; asst. res., N. Nigeria, 1908; res., Dec., 1925.

**NGATA, HON. SIR APIRANA TURUPA, KT. BACH. (1927)**, M.A., LL.B.—B. 1874; ed. Waiomatatini Native Schl., Te Aute Coll., and Canterbury Univ. Coll.; mem., house of reps., N.Z., since 1905; mem., exec. coun., repg. Maori race, 1909-12; min., native affrs., min., Cook Is., and mem., exec. coun. representing Maori race, 1928.

**NICHOLAS, HARRY THEODORE, M.I. Struct. E.**—B. 1882; ed. Bond's Gram. Schl., Plymouth; engr. constrn., waterworks, Singapore, Jan.,

1904; asst. engr., P.W.D., Perak, Aug., 1909; exec. engrn., Jan., 1919; senr. exec. engrn., Dec., 1926; state engr., Selangor, July, 1928; ag. dep. D.P.W. F.M.S., Jan. to July, 1930.

**NICHOLLS, HON. SIR HERBERT, K.C.M.G. (1927)**—B. 1868; LL.B., Tasmania; called to the bar, 1892; atty.-gen. and min. of educn., Tasmania, 1903-4; puisne judge, Tasmania, Jan., 1909; chief justice, 1914; also lieut.-gov.

**NICHOLLS, LUCRUS**—B. 1884; L.S.A. Lond., M.D., B.C., B.A. Cantab.; pathologist to seamen's hosp. socy., and bacteriologist to post-graduate schl. of clinical med., 1907-8; stationed in W. Indies, 1909-12, as bacteriologist to govt. of St. Lucia and surg. to Victoria hosp.; in E. Africa, 1913-15; dir., bact. institute, Ceylon, Oct., 1915; ag. med. supt. lun. asylm., in addition to his own duties, May, 1916 to Feb., 1917.

**NICHOLS, JAMES EDWARD**—B. 1882; asst. engrn., Lagos rly., Feb., 1907; asst. engrn., Gold Coast rlys. (open lines), May, 1911; offr. in charge, Togoland Mily. rlys., 1916-17; ch. engrn., G. Coast rlys., Jan., 1920.

**NICHOLS, RAYMOND, A.M.Inst.T., F.R.G.S.**—B. 1894; ed. Harvey Grammar Schl., Folkestone and privately; war serv., E. Kent Yeomanry (R.E.K.M.E.), 2/4th "The Buffs" (East Kent Regt.) and R.F.C., 1914-19; motor instr., P.W.D., Gold Coast, June, 1920; ag. transport offr., Feb., 1922; transfd. motor transport dept., Aug., 1922; dep. ch. mech. transport offr., Nov., 1922; ag. ch. mech. transport offr., 1922 and 1924; ch. transport offr., Oct., 1924.

**NICHOLSON, WILLIAM EWART, B.A.**—B. 1890; ed., Leeds Grammar Schl., and Jesus Coll., Oxford; jnr. supt., educn. dept., N. Nigeria, Sept., 1914; attached, Nigeria Regt., 1917-18; instr., arts and crafts, Jan., 1920.

**NICOL, ANDREW, A.M.Inst.C.E., A.M.I. Struct.E.**—B. 1898; ed. Aberdeen Gram. Schl. and Robert Gordon's Tech. Coll., Aberdeen; engrn., P.W.D., Hong Kong, 1921.

**NICOL, CHARLES HENRY**—B. 1880; joined S.S. pol., Jan., 1906; ch. inspr., cts., May, 1914; coroner, S'pore, May, 1923; ch. inspr., cts., Mar., 1924; asst. supt., pol., S.S., Nov., 1928.

**NICOLL, MAJOR FREDERICK ALAN BENSON, O.B.E., R. of O. (1921)**—B. 1883; ed. St. Edward's Schl., Oxford; Imp. Yeo. S. African War, 1900-02; Natal mtd. pol., 1903-09; Natal native rebellion, 1906; dist. supt., pol., Uganda, 1910; R. Sussex Regt., 1914-20 (France, Belgium and Palestine, army of occupation, Germany, and plebiscite troops, Danzig); ment. in desp.; O.B.E. (mil. div.); Uganda pol., 1924; dep. commr., pol. and prisons, Tanganyika Territory, 1929; ag. commr., pol. and prisons, Apr.-Nov., 1930; comsnr., pol., Oct., 1933.

**NIGHTINGALE, L. M.**—B. 1875; ed. Wimbeldon Collegiate Schl. and Soham Gram. Schl., Camb.; asst. to Mr. W. H. Thomas, M.I.C.E., M.I.M.E., of Westminster, 1892 to 1901; contractors' engrn., Bermuda harbour wks., 1901-1906; 3rd cls. offr., lands and mines dept., B. Guiana, 1908; sworn land survr.; dist. engrn., West Coast, Demerara, Jan., 1915; inspr., dists., 1926; dist. commr., Essequibo, 1932.

**NIHILL, J. H. B., M.A., M.C.**—B. 1892; ed. Felsted and Emmanuel Coll., Cambridge; 2nd cls. hist. tripos, pts. I and II; pres., Union Socy., 1914; barrister-at-law, Inner Temple; 2nd lieut., Munster Fusiliers, 1914-18; investigating offr., Min. of Lab., joint industrial couns. divn., 1919; priv. sec. to Sir Wm. Edge, junr. Lord of

Treas., 1920-21; cadet, Hong Kong, July, 1921; ag. asst. crown solr., 1924; ag. dep. registr. and dep. off. recvr., 1925; pol. mag., Kowloon, 1926; ag. asst. atty. gen., 1926; ag. puisne judge, sup. ct., 1927; legal sec. to high comsnnr., Iraq, 1927-31; ag. Br. cons., Baghdad in addn., 1928 and 1931; solr.-gen., Uganda, 1934.

NIXON, FRANK ASHLEY.—B. 1879; Transvaal civ. serv., 1902; Union civ. serv., 1910; ch. clk., dept. of mines and industries, 1918; under-sec., dept. of mines and industries, 1923.

NIXON, R., M.B., Ch.B. (L'pool), D.T.M. (L'pool), D.P.H. (L'pool).—Temp. lieut., capt. and major, R.A.M.C. (S.R.), 1917-19; med. offr., Tanganyika Territory, Oct., 1921; senr. sanitation offr., 1928.

NOAD, JOHN ELLIOTT MONCRIEFF.—Ed. R. Naval Coll., Osborne and Dartmouth and Training Cruiser, H.M.S. "Cornwall"; midshipman, R.N., Aug., 1910; H.M.S. "Prince of Wales," Flagship, Atlantic Fleet; resgd., 1911; Edinburgh Univ., Oct., 1911 to Aug., 1914; sub-lieut., R.N.V.R., Aug., 1914 to Nov., 1918; interned in Holland from fall of Antwerp to armistice; while in Holland passed for A.M.I.C.E., Feb., 1917; asst. engrn., P.W.D., Kenya, Mar., 1920; asst. engrn., Kenya and Uganda rly., Apr., 1924; senr. asst. engrn., P.W.D., 1930; "1914" Star, War and Victory medals.

NOALL, W. E.—B. 1880; apptd., after compet. exam., clk. of the 2nd div. of the civil ser., and assigned to the C.O., June, 1898; promoted, with gratuity, Jan., 1911; conf. clk., 1st Mar., 1916; minor staff clk., 8th Sept., 1917; sec. to visual instr. comtee., 1st Jan., 1908.

NOBLE, G. S. P., M.B., Ch.B. (Glas.), Certif. Lond. S.H.T.M. (distinc.).—B. 1897; mil. serv., 1916-18; med. offr., Tanganyika Territory, 1925.

NOBLE, PETER, A.M.I.C.E.—Ed. Elgin and Aberdeen, Scotland; asst. civ. engrn., P.W.D., Cyprus, 1906; ag. dist. engrn. in 1907 and 1909; dist. engrn., Demerara, B. Guiana, Aug., 1910; ag. in addition as chief draughtsman, 1911, and as asst. col. civ. engrn. in 1912; col. engrn. and survr.-gen., Dominica, Aug., 1912; nom. mem., Roseau Town Board, off. mem. legis. coun. and road board; on war service as mem. commsrs. of valuation (min. of munitions); recd. thanks of sec. of state for work in connection with roads of Dominica, 1916; dist. engrn., N. dist., Palestine, Aug., 1922.

NOOTT, P. GORDON.—B. 1880; entered army (Royal Welsh Fus.), 1898; served in Boer war, 1899-00 (Queen's medal with clasps); Tugela heights, relief of Ladysmith, Cape Colony, Orange Free State and Transvaal; seconded for serv., N. Nigeria regt., Dec., 1904; served with Dakka Kerri expedn., N. Nigeria, 1908; ret. on pension, Oct., 1913; ch. warden, Belize prison, B. Honduras, May, 1914; commsn. 2nd lieut., B. Honduras Terr. Force, 1914; lieut., 1916 served on Cayo expedn., B. Honduras, 1916; instructor to 2nd B. Honduras contingent, 1916; capt., 1918; supt. of prisons, Grenada, Jan., 1920.

NORRIS, C. G.—B. 1890; ed. St. Catherine's Coll., Cambridge; B.A.; cadet, Solomon Islands, Jan., 1915.

NORRIS, J. A.—B. 1872; ed. Ballygan and Williamstown, Ireland; acct. to treasury, Victoria, Mar., 1914; audr.-gen., Mar., 1919.

NORRIS, JOHN WILSON, A.C.G.I., A.M.Inst.Civ.E., A.M.I.Mech.E.—B. 1890; ed. Lond. Univ. Imp. Coll. Sc. and Technology; active service B.E.F. (France) 1914-19, major R.E., mentioned in despatches; joined C.A. as engr.

inspr., 1919; asst. engr., 1920; visited Gold Coast 1924; services loaned to consult. engr. reporting on Takoradi Harbour; seconded for duty as asst. engr. Gold Coast harbours staff, Takoradi 1934; rejoined C.A. 1926; dep. to ch. insp. engr., 1929.

NORTH, ROLAND ARTHUR CHARLES, B.A. (Oxon).—B. 1889; ed. Blundell's and Balliol Coll., Oxford; cadet, Hong Kong, Nov., 1912; seconded for serv. with Samoa govt., 1921; studied Japanese in Japan, 1922; 2nd asst. to sec. for Chinese affrs., 1923; ch. asst. to sec. for Chinese affrs., 1924 and 1930; sec. for Chinese affrs. and mem., exec. and leg. couns., 1927 and 1931; external asst. col. sec., Feb., 1931; 2nd asst. col. sec. and dep. clk., couns., June, 1931; prin. asst. col. sec. and clk., couns., June, 1933.

NORTHCOOTE, GEOFREY ALEXANDER STAFFORD, C.M.G. (1931).—Ed. at Blundell's Schl. and Balliol Coll., Oxford; B.A. (honours); and News and Huish exhibnr.; asst. collr., E. Africa Prot., May, 1904; ag. collr. and ag. dist. comsnnr., S. Kavirondo, 1904-06; polit. offr., Kisil Patrol, 1906; polit. offr., sleeping sickness commsn., 1908-09; dist. comsnnr., 1909; in charge, Kikuyu Prov., 1911; ag. prov. comsnnr., May to Oct., 1919; ag. asst. col. sec., Oct., 1919 to July, 1920; asst. col. sec., Apr., 1921; ag. col. sec., July to Sept., 1921, Aug. to Sept., 1922 and Mar. to Sept., 1923; gov.'s dep., July to Aug., 1923; mem., legis. coun., 1923; ag. col. sec. in 1925 and 1926; ch. sec. N. Rhodesia, Feb., 1927; mem., exec. and leg. couns., 1927; col. sec., Gold Coast, 1930; ag. gov., 1930, 1931 and 1932.

NORTHCOOTE, MAJOR LEONARD AUGUSTUS STAFFORD.—B. 1879; ed. Dulwich Coll.; 2nd lieut., Royal Fusiliers, 1900; res. of offrs., Feb., 1914; served in Gallipoli, Egypt, Salonika and Palestine, 1914-19; local commdt. of pol. and asst. comsnnr., Cyprus, 1919; passed exam. in mod. Greek; ag. comsnnr., for various periods 1924-27 and 1929-33.

NORTHCOOTE, R. C.—Ed. Blundells and S. African Schl. of Mines and Technology, Johannesburg; Rhodesian admsn., B.S.A. pol., 1914-16; Rhodesian Native Regt., 1917-19; German E. Africa campaign (ment. in desp. mily. med.); asst. polit. offr., Tanganyika Territory, Feb., 1921; dist. offr., Feb., 1923.

NORTHCROFT, LESLIE ARTHUR, B.A. (Cantab).—B. 1901; cadet, Ceylon civ. serv., Dec., 1923; attd. to secretariat, Jan., 1924; ditto, Puttalam kach., Jan., 1925; ditto, N'Elira kach., July, 1925; office asst., Jaffna kach., May, 1926; temp. attd., C.O. Sept., 1928 to Mar., 1929; addnl. asst. col. treas., Apr., 1929; ag. asst. govt. agt., Matara, Oct., 1929; asst. attlmnt. offr., Nov., 1929.

NORTHEY, MAJOR-GENERAL SIR EDWARD, C.M.G. (1922), K.C.M.G. (1918), C.B.—B. 1868; served with Hazara expedn., 1891; Miranzai expedn., 1891; Isazai expedn., 1892; in S. African war, 1899-02; and in the war of 1914-18; extra A.D.C. to H.M. the King, 1915; brig.-gen. (temp.) commdg. Nyassaland Rhodesian field force, 1915-18; lieut.-col. (brevet col., 1915); King's R.R.C., 1911; gov. E. Africa Prot. and high comsnnr., Zanzibar Prot., July, 1918; assumed govt., Jan., 1919; ret., Aug., 1922.

NORTH-HUNT, HAROLD.—B. 1894; ed. Ipswich Schl. and St. Catharine's Coll., Cambridge (exhibr.); war serv., 1914-20; (ment. in desp.); cadet, F.M.S., Mar., 1920; 2nd asst. dist. offr., July, 1920; asst. dist. offr., Jan., 1921; 2nd asst. adviser, B. Pahat, Johore, Apr., 1922; offr., cls. IV, Aug., 1925; dist. offr., Lepa.

June, 1930; offr., cls. III, Aug., 1930; ag. asst. advr., supt., lands and registr., titles, Kelantan, Aug., 1933.

**NORTHMORE, HON. SIR JOHN ALFRED, K.C.M.G. (1932), LL.B.—B. 1865; judge, sup. ct. W. Australia, 1914; ch. just., 1931; lieu-gov., 1932.**

**NORTON, CUTHBERT HUGH.—B. 1878; ed. pte. schls. and Weymouth Coll.; ent. govt. ser., Br. Guiana, 1913; asst. comsry., taxation, 1914; 3rd gde., do., 1917; 2nd gde. do., 1920; 1st gde. do., 1927; seconded as census comsrr., Sept., 1930 to Dec., 1931; 1st gde. offr., dist. admstrn., 1932; ag. ch. comsry. and dist. comsrr., Georgetown and East Bank, Demerara dist., 1933.**

**NORTON, HENRY JOHN STEPHEN, M.B.E. (1934).—B. 1896; cler. asst., Gibraltar, 1913; crane and wharf clk., 1914; treas. clk., 1914; passed compet. exam., 1917; clk.-in-charge, impts. and expts., and clk. to food contr., 1914 to 1920; dep. asst. shipping master, 1921; asst. shipping master, 1922; sec. and treas., sailors' home, 1920; clk.-in-charge port dept. and ag. Trinity agt., in 1924-26; asst. sec., col. sec's office, 1927; pvt. sec. and interpreter to gov., 1929.**

**NORVAL, WILLEM DIXON.—B. 1893; ed. Wepener, O.F.S.; clk., dept. of lands, 1913; clk., dept. of educn. (Union), 1919; pvt. sec. to min. of interior, educn. and pub. health, 1924; senr. cler. dept. of agr., 1926; mining comsrr., Namaqualand, 1929; do., Barbertain, 1930; do., Barbertain and Pilgrims Rest, 1931; under-sec. for lab., 1932.**

**NORWOOD, LEONARD ROBERT OSWALD.—B. 1896; ed. Lincoln Coll., Oxford; supt., educn. dept., N. Provs., Nigeria, 2nd Nov., 1921.**

**NOSWORTHY, RICHARD, C.M.G. (1926).—Ed. Christ's Hosp.; ent. Jamaica civ. service, 1880; held appts. in various depts.; 1st cls. clk., col. secretariat, 1905; sec., bd. of supervision for poor relief, 1905-09; supervisor of rev. and valuation comsrr., 1907-18; ag. collr. gen. and contr., widows' and orphan's fund; chmn., marine bd. on several occasions; asst. col. sec., 1918; ag. col. sec., 1921; Island treas. and man., govt. savings bank, 1921; chmn., agr. loan bd., chmn., currency comsrrs., man., civ. service guarantee asssn.; sent to America to conclude purchase of Jamaica govt. rly. bonds, 1912, and as mem. of banana comsrr., 1915; censor, 1915-19; ag. admstr., Dominica, 1922.**

**NOSWORTHY, HON. SIR WILLIAM, K.C.M.G. (1929).—B. 1867; ed. privately and at Boys High Schl., Christchurch, N.Z.; mem., N.Z. parlt., 1908-28; jun. whip for reform party and later sen. whip; sen. whip for Nat. govt.; min. of agr., 1919-26; min. of immigrn., 1920-28; min. of finance and stamp duties, 1925-26; P.M.G. and min. of tels., 1926; min. of external affrs., 1926-28.**

**NOTT, CHARLES ROBERT HARLEY, M.A.—B. 1904; ed. Marlborough and Christ's Coll., Camb.; cadet, Fiji and W. Pacific services, Mar., 1926; col. sec's office, Fiji, Apr., 1926; passed cadet, Mar., 1928; clk., exec. and leg. couns., Mar., 1928; ag. A.D.C. and priv. sec. to gov., 1930; ch. clk., col. sec's office, Jan., 1931; ag. 2nd asst. col. sec., 1932.**

**NOVAR, VISCOUNT (cr. 1921), RIGHT HON. SIR RONALD CRAWFORD MUNRO-FERGUSON, P.C. (1910), G.C.M.G. (1914).—B. 1860; hon. LL.D. of St. Andrew's 1910; ed. Sandhurst; late lieut., Grenadier Guards; M.P. for Ross and Cromarty, 1884-85; Leith Burghs, 1886-1914; priv. sec. to Lord Rosebery, 1886 and 1893-95; lord of the treasury, 1894; provost of Kirkcaldy, 1906-1914; vice-lieu tenant of Fife; was a referee of Bills; gov. gen.,**

**C. of A., 1914-20; sec. for Scotland, Oct., 1922 to Jan., 1924.**

**NOWELL, WILLIAM, C.B.E., D.I.C., F.L.S.—B. 1880; ed. munic. tech. schl., Halifax; R. Coll. of Sci., Lond.; on mil. serv., S. Africa, 1900; asst. supt., agr., Barbados, 1911; mycologist and agr. lecturer, Imp. Dept. of Agr. for W. Indies, 1913; asst. dir., agr., Trinidad, 1920; mem., agr. relief comtee.; original mem., bd. of man., govt. agr. bank; mem., advisory bd., Emp. Cotton Growing Corp., cotton research stn.; dir., sci. and agr., Br. Guiana, 1926; dir., E. African agr. research stn., Amani, Tanganyika Territory, 1926.**

**NUNAN, SIR JOSEPH JOHN, KT. BACH. (1924), K.C.—Ed. Univ. Coll. and Trin. Coll., Dublin; fellow of roy. univ. of Ireland, Blake hist. schlr. and 1st vice-chancellor's prizeman, Dublin Univ.; 1st mod. language schlr., roy. univ., Ireland; Bacon schlr., Gray's Inn; gold medallist in history, literature and composition; won exhibitn. and cert. of honour at honour examn. for call to the bar, King's Inn, 1893; H.M.'s vice-consul and ch. judicial offr., B.C. Africa Prot., Oct., 1899; judge of high ct., B.C.A., Aug., 1902; also mem. of H.B.M. ct. of appeal for Eastern Africa; draughtsman, Brit. Cen. Africa Prot., 1900-5; pres., native land coman., Mar.-July, 1903; specially employed in connection with native disturbances, Cent. Angoniland, Jan.-Feb., 1901, and at other times specially employed; solr.-gen., B. Guiana, 1906; ag. puisne judge, Mar. to July, 1906; ag. atty.-gen., July, 1906, to Feb., 1907; ag. special puisne judge, Nov., 1906, atty.-gen., B. Guiana, 1912; comsrr. to revise B. Guiana statute law, June, 1919; in charge of B. Guiana d.legation to C.O. and I.O., July-Sept., 1919, and to Indian Govt., Nov., 1919 to Feb., 1920; asst. British del., Reparation Coman., Vienna, June, 1920 to May, 1921; ag. British rep., Nov., 1920 to Apr., 1921; senr. mem. on sp. comtee. for repartition of Austrian and Hungarian national debts, Nov., 1921; in charge of B. Guiana mission to C.O. and I.O. and to India, 1923-24; ret., 1925.**

**NUNAN, P. F., M.B., Bac.-Surg., M.D.—Med. offr., E.A.P., Aug., 1913; senr. med. offr., Tanganyika Territory, Nov., 1924; do., Kenya 1925.**

**NUNN, GREGORY NOEL NAPIER.—Ed. Bradfield and Magdalene Coll., Camb.; B.A. (hons.); cadet, Gold Coast, July, 1929; asst. dist. comsrr., 1930; seconded, Gambia, Dec., 1931; ag. comsrr., 1932; 2nd lieu., R.A.R.O., July, 1929.**

**NUNN, MAJOR REGINALD LEWIS, D.S.O., M.Inst.C.E., M.Inst.W.E.—B. 1892; ed. Brighton Coll.; waterwks. engrnr., Trinidad and Tobago, Apr., 1921; res. engrnr., Br. Guiana, Nov., 1924; asst. dir., P.W.D., Nigeria, Feb., 1927; dep. col. engrnr., P.W.D., S.S., Aug., 1930; dep. D.P.W., S.S., Jan., 1932.**

**NUTMAN, FREDERICK JOHN, A.R.C.S., M.Sc., D.I.C.—B. 1904; ed. Newton Abbot and R. Coll. of Sci., Lond.; timber mycologist, forest products research laby., Oxford, 1926; plant physiologist, E. African agr. research stn., Amani, Tanganyika Territory, 1928.**

**OAKES, ARTHUR PODMORE, M.M., R. of O.—B. 1892; Europ. War, 1914-18; N. Staffordshire Regt., 1912; Northamptonshire Regt., 1917-28; K.A.R., Nyasaland and Somaliland, 1921-26; pay and qrtmr., Somaliland pol., 1926; dep. comdt., pol. and dir., prisons, 1928.**

**OAKLEY, PHILIP DOUGLAS, M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. (L'pool).—B. 1883;**

med. offr., W.A.M.S., Gold Coast, Jan., 1911; senr med. offr., July, 1926; asst. dir., med. serv., Aug., 1928; dep. dir., Feb., 1932; dir., med. and san'y services, Sierra Leone, 1933.

O'BRIEN, ARTHUR JOHN RUSHTON, C.M.G. (1929), M.C., M.B., Ch.B. (Edin.), D.P.H., B.Hy. (hons.), (Durham), Certif. L.S.T.M.—B.1883; joined W.A.M.S., 1911; served in Great War, 1915-19; awarded M.C. and bar, twice ment. in desp., and recvd. thanks of S. of S. for services in Camerouns; surg. specialist, Gold Coast, 1921; R.M.O., Gold Coast hospital, 1923; sec. to C.A.M.S. comtee., Dec., 1929; visited West Indies at request of S. of S., 1930; assumed duty as sec., C.A.M.S., comtee., June, 1930.

O'BRIEN, BRYAN JUSTIN.—B. 1902; ed. Up-pingham and Queen's Coll., Oxford; lat. cls. hons. mods.; 2nd cls. lit. hum.; asst. sec., col. sec's. office, Cyprus, Apr., 1927, ag. clk., exec. coun., for various periods, 1927-31; clk., exec. coun., Aug., 1931; ag. ch. asst. sec. for various periods, 1927-33; ag. asst. comsnr., Jan. to Mar., 1928; joint edr., Handbook of Cyprus, 1930 edn.

O'BRIEN, LT.-COL. SIR C. R. M., K.C.M.G. (1920); C.M.G. (1908).—B. 1869; ed. Felsted, on the Continent, and Royal Mil'y. Coll. (passed out with hons.); enrd. Army as 2nd lieut., 1878; lieut., 1880; capt., 1887; major, 1897; brev.-lt.-col., 1902; 2nd in command of 1st E. Lancs. regt., Oct., 1902; served in India, 1880-95; retrd. on pension in order to remain under C.O., Mar., 1903; served in S. African War, Jan., 1900, to end of campaign; pres. of mil. tribunal, 1900-01; S. African War med. and 3 clasps, King's med. and 2 clasps (twice ment. in desps.); senr. dep. comsnr. Transvaal town pol., J.F. for the Witwatersrand, and in charge of mtd. pol., May, 1901; in charge of martial law arrangements, Johannesburg and Rand, and personal asst. to comsnr., 1901-02; dep. comsnr., headqrs., Transvaal town pol., 1905-08; dep. comsnr., Transvaal town pol.; retrenched, 1908; col. sec., Gambia, Jan., 1910; ag. gov., Gambia, in 1910, 1911 and 1912; gov., Seychelles, Nov., 1912; gov., Barbados, June, 1918; assumed govt., Sept., 1918; ret., Sept., 1926; selected by S. of S. as sp. comsn. to rept. on constitution and organisation of Freetown municipality, Sierra Leone, May to July, 1926.

O'CONNOR, ALEXANDER JAMES, Dipl. Forestry (Cape).—Clk., conserv. of forest's office, W. conservancy, 1903; forester, Uitvlugt, W. conservancy, 1905; asst. dist. forest offr., Tokai, 1908; seconded to gen. coun., Transkei, 1908; asst. dist. forest offr., Knysna, 1909; ditto, working plans, Midland conservancy, 1910; ditto, Woodbush, Transvaal conservancy, 1910; dist. forest offr., Woodbush, 1918; ditto, Pietersburg, 1924; ag. conserv., forests, Natal conservancy, 1926; 2nd grade conserv. of forests, Natal conservancy, 1927; prin. forest offr. (forestry in-spr.). Transvaal and O.F.S., 1932.

O'CONNOR, CHARLES ANTHONY.—B. 1883; ed. Royal Coll., Mauritius; supt., Reduit gardens and plantations, forests and gardens dept., Mauritius, Sept., 1904; ch. overseer, dept. of agr., Aug., 1913; enlisted, 2nd Artists' Rifles, Aug., 1917; recd. comsn., Royal Munster Fus., Sept., 1918; in-spr. of plantations, Zanzibar Prot., Aug., 1919; agrl. in-tr. and in-spr., co-op. credit societies, Mauritius, Jan., 1923.

O'CONNOR, HUGH JOSEPH, F.Z.S.—B. 1887; Lieut., Gambia Artillery (V.), 1910; mem. of navigation and pilotage board, Gambia, 1914; asst. comsnr. of police, G. Coast, Jan., 1916; ag. staff

instructor, Mar., 1916, and June, 1918; ag. comsnr. of police for various periods in 1917, 1921 and 1922; O.C. Togoland mil. police, and O.C. Togoland prisons, 19th Aug., 1919; capt. G. Coast Rifles, 1922; comsnr. of police, Jan. 1923.

O'FABRELL, EDWARD JOSEPH.—Ed. Belvedere Coll. and Trinity Coll., Dublin; sc. supt. ct., Ireland, 1905; dep. regisr., sup. c. Kenya, 1924; dep. off. recr. for Coast Prov. as ex-officio agt. at Mombasa for pub. trustee, Kenya, 1930.

OGG, ROBERT CUTHBERT, M.B., Ch.B.—B. 1901; rel. med. offr., Basutoland, 1927; med. offr., 1929.

OGILVIE, J.—B. 1886; ed. Fordyce Acad. Banffshire and Robert Gordon's Coll., Aberdeen; war serv., 1914-19; asst. engr., Nigeria, 1919; divnl. engr., 1928.

O'GRADY, CAPT. SIR JAMES, K.C.M.G. (1924), J.P.—B. 1866; mem., town coun., Bristol, 1899; M.P., E. Leeds, 1906; S.E. Leeds, 1918-24; with troops in various theatres of war, 1915-18; sent by govt. on sp. mission to Russia, 1917; negotiated with Russian Soviet govt. exchange of Br. prisoners of war and repatriation of Br. civilians in Russia, Nov., 1919; gov. of Tasmania, 1924; gov., and commd-in-ch. Falkland Is. and Dependencies, June, 1931.

O'GRADY, WILLIAM MICHAEL, B.L.—B. 1865; ed. Wesley Coll., Dublin, admitted solr., Ireland, 1908; mil'y. serv., Egypt, 1916; Salonika, 1917; Palestine, 1917-18; Egypt, 1919; called to bar, Ireland, 1921; mag., Tanganyika Territory, 1928; ag. puisne judge, July, 1927.

OKE, HARRIS RENDALL, M.C.—B. 1891; ed. Bishop Feild Coll., St. John's, Newfoundland; studt.-at-law, 1909-14; The Royal Newfoundland Regt., 1914-15; The Royal Scots, 1915-20; serv. France, 1916-18 (M.C. and ment. in desps., 1918); served N. Russian Relief Force, 1919; to M.C.; admstve. offr., Nigeria, 1920; seconded to admstve. serv., the Gambia, 1932.

OLDFIELD, H. G.—Temp'y. asst. dist. comsnr. E. Africa Prot., June, 1919.

OLIPHANT, JOHN NINIAN, M.B.E.—B. 1887; ed. Glenalmond Coll. and Christ Ch., Oxford; B.A. and dipl., forestry, 1900; Imp. forest serv. India, 1909-23; dep. conservator, forests, B. Honduras, Dec., 1923; conservator, forests, 1924; dep. dir., forestry, F.M.S. and S.S., 1929.

OLIVER, GEO. A.—B. 1898; ent. G.P.O. Dec., 1914; apptd. asst. clk., Apr., 1916; wireless operator, R.N.V.R., Jan., 1917 to Apr., 1919; cler. offr., 1st Jan., 1920; transf'd. to C.O. June, 1923; accompanied U.K. delegation to Imp. Economic Confee., Ottawa, 1932.

OLIVER, WALTER REGINALD BROOK, M.Sc.—B. 1883; ed. Tauranga High Schl. and Victoria Univ. Coll., N.Z.; ent. N.Z. cust. dept., 1900; Dom. museum staff, 1920; dir., 1928; fel'd. N. Z. Inst.

OLIVIER, 1ST BARON (created 1924), RT. HON. SIR SIDNEY OLIVIER, P.C. (1924), K.C.M.G. (1907), C.M.G. (1898), B.A.—B. 1859; ed. at bridge schl.; open exhibnr., Corpus Christi, Oxford; 2nd class classical mods. 1878; 3rd class in final classical schl., 1881; apptd. after compet. exam., clk. in the office of the S. of S. for cols., 17th Apr., 1882; honorably mentioned for Cobden prize essay, Oct., 1883; ag. col. sec., Br. Honduras, Oct., 1883; Apr., 1891; ag. auditor-gen., Leeward Is., 1895, to Feb., 1896; priv. sec. to the Gov. of Selborne, Sept., 1896; sec. to the Roy. com.

to inquire into condition of W. Indies, Dec., 1896; 1st class clk., June, 1897; sent to Washington on sp. serv. in connect. with W. Indian reciprocity negotiations, 1898; col. sec., Jamaica, 1900-1904; ag. gov., 1900, 1902, and 1904; returned to C.O. as a prin. clk., Oct., 1904; gov. of Jamaica, Apr., 1907; assumed govt., May, 1907; represented West Indian Colonies at the Coronation of H.M. King George V., 1911; perm. sec., bd. of agriculture and fisheries, 1913; mem. of comtee. for settmt. of ex-service men within the Empire, 1917; asst. comptr. and audr., exchequer and audit dept., 1917; S. of S. for India, 23rd Jan. to 7th Nov., 1924.

O'MAY, LILY STEWART, M.B., Ch.B. (St. Andrews, 1909).—B. 1883; med. off., Warren's hosp., K. Kangsar, June, 1913; grade II, May, 1914; med. off., girls' schs., Penang, P.W. and Dindings, and i/c. women and children's clinic, maternity hosp., Penang, Feb., 1926; i/c. women and children's disp., Kandang Kerbau, Singapore, Oct., 1929; med. off., Malacca, June, 1930; seconded for serv. under govt., Kedah, May, 1931.

O'MORCHOE, THE (CAPT. ARTHUR DONEL MACMURROGH).—B. 1892; ed. St. Andrew's Coll. and Trinity Coll., Dublin; joined Leinster Regt. (Royal Meath), Aug., 1914; served in the great war; regtl. signalling off., 1915; asst. adjt., 1916-17; A.D.C. to maj. gen. Hon. E. J. Montague Stuart-Wortley and camp comdmt., 65th divn., 1917-18; provost marshal's dept., 1918-22; junr. pol. off., Zanzibar, Jan., 1924; pub. pros., 1924-25; supt., pol., Feb., 1926; ag. supt., C.I.D., Nov., 1925 to May, 1926; adjt., 1928; ag. asst. comdmt., 1930; A.D.C. to Br. res., Aug., 1930; pvte. sec., May, 1931; comsur., pol., Gold Coast, 1934.

ONRAËT, RENÉ HENRY DE SOLMINIHAC.—B. 1887; pol. probationer, S. Stlmts., Dec., 1907; passed final exam. in Hokkien, July, 1910; passed final exam. in Malay, Aug., 1911; asst. supt. of pol., July, 1912; ag. supt. of pol., Singapore, Jan., 1919; asst. supt. of pol., Singapore, Mar., 1919; supt., pol. and dir. crim. intell., S.S., Mar., 1922; ch. pol. offr., S'pore, Dec., 1925; dir., crim. intell., S.S., Oct., 1926; dep. comenr., pol., Perak, F.M.S., Oct., 1931; ag. inspr. gen., pol., S.S., Mar., 1932.

OORLOOF, CEDRIC JAMES, B.A. (Lond.).—B. 1906; cadet, Ceylon civ. serv., Oct., 1930; attd., secretariat, Oct., 1930; attd., Kalutara kach., July, 1931; office asst., Hambantota Kach., Oct., 1932.

O'REILLY, JAMES GALLUS.—B. 1883; ed. Hughes' Acad., Belfast; R.I.C., May, 1902; inspr., pol., F.M.S., Dec., 1910; inspr., wghts. and mtrs., Aug., 1911-Dec., 1912; supvr., cust., F.M.S., Sept., 1921; supt., cust. prev. br., F.M.S., Oct., 1923; supvr., expt. duties, F.M.S., Prai and S'pore, Nov., 1925 and Jan., 1927; ch. supt. prev. br., cust. dept., F.M.S., Sept., 1927; asst. supt., govt. monop., S'pore, June, 1930; dep. comenr., trade and cust., N. Sembilan, Feb., 1932; ditto, Perak, Nov., 1932.

ORMSBY-GORE, RT. HON. WILLIAM GEORGE ARTHUR, P.C. (1927).—B. 1885; ed. Eton and New Coll., Oxford (B.A.); late capt., Shropshire Yeomanry; intell. officer Arab bureau, 1916-17; asst. sec., War Cabinet, 1917-18; asst. polit. offr., Palestine, 1918; British mem., Permanent Mandates Comen., League of Nations, 1921-22; M.P., Stafford since Jan., 1910; accompanied C.O. mission to British West Indies, 1921-22; partly, under sec. of

state for Colonies, 1st Nov., 1922 to 23rd Jan., 1924 and since Nov., 1924; chmn., partly, comen. to E. Africa, 1924; apptd. by S. of S. to visit and rept. on W. African dependencies, Jan., 1926.

ORR, SIR CHARLES WILLIAM JAMES, K.C.M.G. (1928), C.M.G. (1921).—B. 1870; ed. Bath Coll. and Woolwich Acad.; 1st comen., Royal Artillery, Feb., 1889; capt., Sept., 1889; maj., 1904; ret., Sept., 1908, served with Chitral relief force, 1895 (medal with clasp); Indian frontier, 1897 (clasp); Tirah expdn. force, 1897-99 (clasp); China war, 1900-01 (medal); S. African war, 1900-02 (medal, 2 clasps); 3rd cls. res., N. Nigeria, Feb., 1903; 2nd cls. res., 1904; 1st cls. res., 1908; ag. sec. to admstr., N. Nigeria, May to Sept., 1907; ch. sec., Cyprus, Feb., 1911; admstrd. govt., July to Oct., 1911, and Apr. to Aug., 1913; ret. on pension on account of ill health, Feb., 1917; attd. W.O., Int. branch, 1918-19; col. sec., Gibraltar, June, 1919; ag. gov., on several occasions; gov. and commdr.-in-ch. of the Bahamas, 1926-1931; ret.

OSBORNE, MAJOR D. R.—B. 1879; ed. Prince Alfred Coll., Adelaide, S. Australia, Adelaide Univ. (mental and moral phil.) and Christ's Coll., Cambridge; B.A., law; called to the bar, Inner Temple, 1909; practiced at bar until 1914; on milly. serv., 1914-19; ct. martial offr., Nov., 1918 to May, 1920; in Ireland as A.L.O. until Apr., 1922; stip. and circuit mag., Bahamas, June, 1923; ag. ch. just., Aug. to Sept., 1923 and from July to Nov., 1924; ag. reg.-gen. in addn. June to July, 1924.

OSTLER, HON. HENRY HUBERT, K.C. (1925), LL.B. (1904).—B. 1876; ed. Christ's Hosp. and Victoria Univ. Coll.; assoc. to New Zealand ch. just., 1903-06; edr., N.Z. Law Repts., 1906-10; 1st asst., crown law office and crown pros., 1910; ag. solr.-gen., 1913; in private practice, 1915-25; judge, N.Z. sup. ct., 1925; examr. in law for N.Z. Univ. for many years; fellow N.Z. Univ. senate, 1916-20.

O'SULLIVAN, TIMOTHY ADOLPHUS, M.A., M.R.S.T.—B. 1894; ed. King's Hosp. and Trinity coll., Dublin; asst. mast., col. for blind, Worcester, St. Christophers, Eastbourne, Ranelagh sch., Athlone, 1913-15; Inns Ct. O.T.C. and R.A., 1915-19; asst. mast., Raffles inst., Singapore, 1919; examr., Malay, Penang, 1926; inspr., schs., Selangor, 1929; senr. educn. offr. (A.), S.S., 1931; inspr., schs., Penang, Nov., 1931.

OSWELL, HENRY THEODORE WARREN.—B. 1896; ed. Dulwich Coll. and Worcester Coll., Oxford; war serv., 1915-18; cadet, F.M.S., April, 1920; passed cadet, June, 1922; offr., class V, Apr., 1923; asst. dist. offr., T. Malim, Feb., 1925; asst. contrlr., lab., Seremban, Aug., 1925; offr., cls. IV, Apr., 1927; dist. offr., Ulu Langat, Nov., 1929; prot. lab., Kedah, Mar., 1930; offr., cls. III, Apr., 1932.

OTWAY, J. H.—Clk., treasury, Grenada, 1897; 2nd audit clk., 1899; audit clk., St. Vincent, 1901; audit clk., St. Lucia, Jan., 1916; sub coll. and dist. offr., Soufriere; J.P. for the col.; cable censor, St. Vincent, 1918; ch. clk., govt. office, and clk. of couns., St. Vincent, 1918; ag. ch. clk. and pvte. sec. to gov., Grenada, 1923; col. treas., contrl., cust. and ch. of excise, St. Vincent, 1923; ag. admstr. in 1932 and 1933.

OWEN, ALBERT EDWARD.—Asst. acct. N. Rhodesia, Oct., 1915; attd., lands dept., Oct., 1915 to May, 1922; treasury, May, 1922; ch. clk., dept., agr., Jan., 1927; treasury, Apr., 1930; ag. dep. treas., in 1928, 1929 and 1931; contr., stores and transport, Dec., 1932.

OWEN, A. H., B.A. (Camb.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. and H. (Camb.), Cert. of S.T.M. (Lond.)—Med. offr., Uganda, Oct., 1912; sp. serv. (venereal diseases), Uganda, 1912; active serv., E.A. Campaign, and tempy. capt., U.M.S., Jan., 1915 to May, 1918; ment. in deeps.; senr. med. offr., Uganda, Jan., 1921; sen. sany. offr., Tanganyika Territory, 1922; dep. dir., sany. serv., 1928; dir., med. and sany. services, 1932.

OWEN, GEORGE DOUGLAS.—B. 1887; ed. Highgate Schl. (Eng.); entd. civ. ser., Trinidad, 16th Jan., 1907; 3rd clk., col. sec.'s office, Aug., 1915; asst. sec., local defence comtee., 1914-1915; ag. sec., ditto, 1915-1916; sec. to educn. comsn., June, 1914 to Nov., 1916; sec., West Indian Court of Appeal Confee., 1916; priv. sec. to Sir S. W. Knaggs in 1910, 1912 and 1916; to Sir G. R. Le Hunte, 1913-1915; to Sir J. R. Chancellor, 1916, 1920 and 1921; served with H.M. Forces, 1916-19; ch. and conf. clk., col. secretariat, and clk. of legis. coun., May, 1920; priv. sec. to Sir T. A. V. Best, 1921 and to Sir S. Wilson, 1922-24; ag. 2nd asst. col. sec. for several periods since 1921; asst. col. sec., clk. to exec. coun., combined ct. and ct. of policy, Br. Guiana, Feb., 1925; ag. col. sec. on various occasions, 1925-30; col. sec., Barbados, Sept. 1931; ag. gov. in 1932 and 1933.

OWEN, GEORGE HUMPHREY RICHARD ST. JOHN.—Cadet, Tanganyika Territory, 1920; 2nd grade admstr. offr., July, 1922; seconded to C.O. as asst. prin., Feb. to Aug., 1929; dist. offr., Tanganyika Territory, July, 1931; ag. asst. admstr.-gen., 1933.

OWEN, HAROLD ALBERT.—B. 1892; entd. crown agt.'s office, Dec., 1911; seconded as 3rd clk., col. sec.'s office, Antigua, July, 1916; sec. to comsn. of enquiry into condition of St. John's fire brigade, Nov., 1916; returned to crown agt.'s office, Sept., 1919.

OWEN, JOHN HENRY, D.S.C. (1917).—Younger brother, Trinity House, London; master mariner; ed. Univ. Coll. Schl., London and H.M.S. "Worcester"; served in war, 1914-18; lieut., naval reserve; port mine-sweeping offr., Jamaica, Oct., 1918; harbmr. and naval agt., Kingston, Jamaica, Jan., 1919; harbmr., Malacca, 1927.

PAGE, RT. HON. EARLE CHRISTMAS GRAFTON, P.C., M.B., Ch. M. (Syd.).—B. 1880; ed. Sydney High Schl. and Sydney Univ. (George Allen Maths. Scholarship and John Harria Scholarship for anatomy and physiology); served in European War with A.I.F. as surg. specialist to No. 3 Australian casualty clearing station, France, and No. 3 Australian gen. hosp., Egypt; mayor of S. Grafton, N.S.W., 1918; pres., N. Coast Development League, 1918; el. mem., H. of R., C. of A., for Cowper, Dec., 1919; treas., C. of A., 1923-29; leader of country party in Fedl. parlt., 1930.

PAGE, CAPT. JOHN CAMPBELL.—B. 1893; ed. King's Schl., Canterbury, and Keble Coll., Oxford; B.A. (Oxon.); 2nd lieut., Buffs, Aug., 1914; on active serv. in France, 1915-19; M.C., Oct., 1916; passed progress exam. in Mendi; asst. dist. comsnr., S. Leone, Aug., 1916; ag. dist. comsnr., Moyamba dist., 1922; dist. comsnr., May, 1928.

PAGE, SIDNEY MAYNARD.—Transvaal constab., Oct., 1900; clk., mgte. offr., July, 1902; asst. mgte., Mar., 1913; mgte., Mar., 1918; pub. serv. inspr., Nov., 1924; addnl. mag., Pretoria, May, 1928; mag., Pietersburg, Sept., 1928; ditto, Durban, Feb., 1930; do., Johannesburg, Mar., 1933.

PAILTHORPE, WULFRED ARTHUR BOYSTON.—B. 1875; ed. King Edward VI Schl., Chelmsford, and Gray's Coll., Essex; serv., S. African War, 1899-1902 (Queen's med. and 6 clasps, King's med. and 2 clasps); registr. clk., E.A.P., 1904; regis. of docs., 1910; collr. under Stamp Act, 1910; ex-officio agt. for admstr.-gen., 1911; ag. pa. regis. of docs., crown lands, etc., 1915-19; a. controlling rev. authority, 1918; dep. registr. of titles, Kenya, 1919; prin. regis. of doc. crown lands and land titles, 1920.

PALETHORPE, RONALD FLINT.—B. 1901; ed. Hereford Schl. and Keble Coll., Oxford; asst. mast., St. George's Schl., Windsor Castle, 1913; asst. dist. comsnr., E.A.P., 5th Aug., 1914; ag. dist. comsnr., Kenya, 1926; res. ag., 1929.

PALMER, HAROLD.—B. 1895; apptd. the compet. exam., clk. of the 2nd div. of the civ. ser., apptd. to national health insurance audit dept., 13th Jan., 1913; on military service, 2nd Mar., 1918, to 26th Feb., 1920; assigned to C.O. 1st Mar., 1920; second asst. acctnt., 5th Nov., 1920.

PALMER, SIR HERBERT RICHMOND, K.C.M.G. (1893), C.M.G., C.B.E.—Ed. Oundle Schl. and Trinity Hall, Camb. (class. schol.), M.A., LL.B.; barrister-at-law, Middle Temple, 1904; asst. res. N. Nigeria, Oct., 1904; comsnr., native rev., N. Nigeria, 1911; rev. mission to Anglo-Egyptian Sudan, 1912; supervisor, native rev., Nigeria, 1914; ag. res., Kano Prov., Nigeria, 1915-16; res. Bornu Prov., Nigeria, 1917; visited Anglo-Egyptian Sudan from Bornu via Wadai and Darfur in connection with educn. proposals, 1918; ag. lieut. gov., N. Provs., Nigeria, May-Dec., 1921; ag. res., Sokoto Prov., Apr. to May, 1922; lieut.-gov., N. Provs., Nigeria, May, 1925; gov., Gambia, 1930; gov. and commdr.-in-ch., Cyprus, 1933.

PALMER, RICHARD HENRY, B.A. (Oxon.).—B. 1881; ed. St. Cuthbert's Schl., Workson, and Keble Coll., Oxford; Cape civ. serv., 1903; dist. admstrn., N.W. Rhodesia, Oct., 1906; asst. native comsnr., May, 1908; native comsnr., N. Rhodesia, Sept., 1911; ag. asst. mag., Mar., 1913; asst. mag., Apr., 1916; ag. res. inact., 1917; dist. in 1924 and 1925; mag., July, 1927; J.P. prov. comsnr., Apr., 1929; senr. prov. comsnr., 1932.

PAMPPELLONE, ARMAND JOSEPH, M.B., Ch.B. Edin.—B. 1879; ent. med. serv., Trinidad, 1st Feb., 1906; dist. med. offr., 1st Aug., 1907.

PANES, JOHN NELSON.—B. 1888; ed. Bras Close Schl. and Hertford Coll., Oxford (M.A. hon.); asst., King Edward VI's Schl., Norwich, 1914-22; asst. mast., King's Coll., Lagos, Nigeria, 1922; supt., educn., S.P., Nigeria, 1925; ag. inspr., educn., 1930-31; prin., King's Coll., Lagos, 1931.

PANET, LIEUT.-COL. CHARLES LOUIS.—B. 1870; ed. Ottawa Univ.; ent. civ. serv., Canada, 1889; sec., Canadian defence comtee., 1896; asst. sec. to late Sir F. W. Borden, min. of militia and defence, 1904-12; sec., dept. of militia and defence from 1907; pres., bd. of enquiry, re claims of applicants for the fenian raid volunteer bonus, 1912-15; pres. of pensions and claims bd.; sent in deep. for serv. rendered in Can., 1914-1918.

PAPAFIO, M.K.Q.—Ed. Accra Grammar Sch. and in England; 6th grade teacher, 1911; 7th grade do., 1912; 2nd cls. do., 1919; 1st cls. do., 1920; headmistress, 1921.

PAPATETROU, ANTONI, M.R.R. (1887)—B. 1878; clk., land regisrm. and survey dept., Cyprus, Oct., 1903; inspr., land regisrm. and survey dept., Apr., 1919; asst. regr.-gen., 1920.

7; title altered to asst. dir., land registr. and reys, July, 1927; ag. dir., land registr. and reys for various periods, 1928-33.

ARHAM, ARTHUR DOUGLAS, F.R.I.B.A., J.L., Chartered Archt. and Quantity Surv., n., Town Planning Inst.—B. 1890; ed. King's L., London; temp. architectural asst., P.W.D., London, 1915; 1st asst. archt., 1918; ag. ch. archt. 1919, 1923, 1925, 1927 and 1929; attd., town planning divn., Miny. of Health, 1926.

ARISH, GODFREY CHARLES BRIAN.—B. 1897; County Schl., Windsor; served in R.G.A. (t.), 1915-19; granted rank of capt. on relinquishing comsn.; asst. dist. commr., Gold Coast, 19; ag. asst. col. sec., 1920; pvte. sec. and D.C., 1921 and 1926; ag. asst. col. sec., 1922; dist. commr., 1922-24; dist. commr., 1924; col. sec., 1926; col. sec., Gambia, 1931; ag. r., Gambia, 1931 and 1933.

ARK, ALEXANDER DALLAS, C.M.G. (1932), A.N.Z., A.R.A.N.Z.—B. 1882; ed. Waitaki Schl., Waimate High Schl. and privately; t. pub. wks. dept., 1900-18; agr. dept., 1919; r., pub. serv. comsnr's. office, 1920; sec. of ine, 1922; asst. pub. serv. comsnr., 1923; asst. treas., 1925; sec., 1930 also financial adviser, 1; served with N.Z. forces in S. Africa.

ARK, CAPT. EDWARD NIGEL, O.B.E. (1933), A.N.Z., A.R.A.N.Z.—B. 1883; ed. Aldenham Schl.; Somaliland nel Corps, 1917-20; dist. polit. offr., Somaliland, 1920; dist. commr., Somaliland, Feb., 1922.

ARKE, CAPT. L. S.—Coman., 7th Batt., Hampshire Regt., 1909; Coldstream Guards, 1; on war ser., Uganda and India; 1913-18; cited by W.O. for serv. with Yemen Inf., m., 1919-20; cadet, Zanzibar pol., 1923-25; finan. advr. and comdt., pol., govt. of Bah., Persian Gulf, 1926-32 (twice acted as advr. govt.); 1st grade inspr., Mauritius pol., 1933.

ARKER, CECIL JOSEPH, M.C., M.I.C.E.—1888; asst. engrn., Peru, 1910; asst. engrn., V.D., F.M.S., Jan., 1911; lieut., R.E. (old Co.), 1915-19; served in France and Italy; it. in despa., 1917; M.C., 1918; war and jury meda.; ex. engrn., P.W.D., F.M.S., Jan., 0; sen. ex. engrn., Apr., 1927; state engrn., ak, Jan., 1930.

ARKER, JAMES T.—Cert. teacher, Leeward; dist. postmr. Bethesda, 1901; schlmr., govt. s' reformatory schl., 1903; clk. and storep., P.W.D., and clk. to road bd., Antigua, 6; 1st govt. offr., Virgin Is., 1915; inspr. of gths and measures, Virgin Is., 1917.

ARKER, LANCELOT—B. 1879; clk., cust., Burg, 1902; survr., Cape Town, 1915; served S.A. in Great War; cust. investigation offr., Union in New York, 1926; collr. cust. and pping mast., Port Elizabeth, 1930.

ARKHILL, ROBERT ARCHDALE.—El. to H. R., C'wealth of Australia, 1927; min. for ne affrs. and transport, Lyons' ministry, 1932.

ARKINSON, A. C. C., M.A. (1910), C.M.G. 31), O.B.E.—B. 1884; ed. at Epson and ford; class. demy, Magdalen, 1903-7; 1st cls. ds., 1905; 1st cls. lit. hum., 1907; apptd. after appt. exam., 1st cls. clk., acctnt.-gen's dept., miralty, Feb., 1908; transfd. as 2nd cls. clk., 1., 19th Apr., 1909; sec., man. comtee. of perial bureau of entomology; sec. to comtee. std. to investigate relationship between wild mals and trypanosomiasis, 1913-1914; asst. v. sec. to Mr. Lewis Harcourt, 5th Oct., 1914, to Bonar Law, 27th May, 1915, to Mr. Walter gen., 11th Dec., 1916; 1st cls. clk., 8th Dec., 17; on military service from 16th May, 1915

to 26th May, 1919; prin., 1st Apr., 1920; priv. sec. to Lord Milner, 1st Oct., 1920; asst. sec., 1st Oct., 1923; orler of the Brilliant Star of Zanzibar, cls. III, 1929; asst. under sec. of state, 15th Aug., 1931.

PARMELEE, JAMES GRANNIS, O.B.E.—B. 1875; inspr., iron and steel bounties, Sydney, Nova Scotia; trade and commerce, Canada, 1902; clk., dept. T. and C., Apr., 1911; on mil. serv., 1914-19 (twice ment. in desps.); head clk., Apr., 1919; ch. clk., Jan., 1921; asst. dep. min., T. and C., Apr., 1923; on sp. duty to U.K., 1928; dep. min., trade and commerce, Nov., 1931.

PARNALL, JOHN.—Solr.; asst. aud., E. Africa Prot., 1915; asst. aud. in charge, Zanzibar, Nov., 1915; ag. treas., Zanzibar, Sept. 1919 to July, 1920; registrar. and offl. assignee, H.B.M. ct., Zanzibar; registrar. of patents, designs, and trade marks, Feb., 1920; ag. admrstr.-gen. and registrar. of docs., Apr. to Oct., 1922; asst. admrstr.-gen., Tanganyika Territory, Sept., 1923; ag. admrstr.-gen., Oct., 1923 to Jan., 1924; admrstr.-gen., pub. trustee, registrar. of docs. and land offr., Zanzibar, May, 1924; ag. atty.-gen., June-Dec., 1929.

PARR, HON. SIR CHRISTOPHER JAMES, K.C.M.G. (1925), C.M.G. (1914).—B. 1869; ed. Auckland Gram. Schl. and Auckland Univ. Coll.; barrister-at-law; mem. N.Z. parlt., 1914-26; min. of educn., 1920-26; min. of health, 1920-23; min. of just., 1923-26; P.M.G. and min. of tels., 1925-26; high comsnr. for N.Z. in England, 1926-29; M.L.C. and leader of leg. coun., 1931.

PARRY, J. H. B.A. (Cantab.), M.R.C.S. (Eng.). L.R.C.P. (Lond.)—Tempy. comsn. in Indian med. serv., Mar., 1915 to Mar. 1919; med. offr., Tanganyika Territory, Mar., 1919; senr. med. offr., 1928.

PARRY, REGINALD FRANCIS SCARLETT.—Ed., St. John's Schl., Leatherhead, and Lincoln Coll., Oxford; jnr. supt., educn. dept., N. Nigeria, Jan., 1920.

PARSONS, CUTHBERT LEO, M.I.R.S.E.—B. 1884; asst. signal and teleg. engrn., sp. service, F.M.S. Rlys., Sept., 1914; dist. signal engrn., grade II; grade I, Sept., 1923; dist. signal and teleg. engrn., grade I, Aug., 1928; ditto, F.M.S. Rlys., attd. to head office, K. Lumpur, June, 1930.

PARSONS, HON. HERBERT ANGAS, LL.B.—Judge of sup. ct., S. Australia, 1921.

PARTRIDGE, GEORGE JAMES, B.A. (1915), M.A. (1921), Barrister-at-Law, Middle Temple (1927).—B. 1893; ed. Christ's Hospital and Cambridge; open exhibr. (maths.) and Essex County Scholar, Queens' Coll., 1912-14; 2nd cls. maths. tripos, part I., 1913, B.A. (War), 1915; temp. comsn., 1914-18; on active serv. in France and German E. Africa; 1914-15 Star; ment. in desps.; asst. polit. offr., 1st grade, provisional admrstr., German E. Africa, Dec. 1918; priv. sec. to ag. admrstr., Aug. to Dec., 1919; asst. sec., Oct., 1919; ag. senr. asst. sec., on various occasions, 1921-23; clk. to exec. coun., Sept., 1922 to Sept., 1923; senr.-asst. sec., Aug., 1925; ag. asst. ch. sec., in 1927, 1928 and 1929; asst. ch. sec., Apr., 1930; ag. dep. ch. sec. for various periods, 1930-33.

PASCHALIS, NEOPTOLEMOS, K.C. (1931).—B. 1880; barrister-at-law, Middle Temple, 1902; solr.-gen., Cyprus, Mar., 1927; ag. atty.-gen. for various periods, 1927-33.

PASKIN, JESSE JOHN, B.A., M.C.—B. 1892; ed., King Edwards Schl., Stourbridge and St. John's Coll., Cambridge; 1st cls., maths. tripos, pt. I., 1913; on mil. serv., Aug., 1914 to Mar.,

1919 (Worcestershire Regt., T.F. and Machine Gun Corps); Croix de Guerre, 1918; transf'd. to T.F. res. with rank of major, Jan., 1920; apptd. under reconstruction scheme, junr. higher divn. clk., miny. of transport, Jan., 1920; asst. prin., C.O., 29th Mar., 1921; asst. pvt. sec. to S. of S., 10th Dec., 1928; prin., 4th Sept., 1929.

PASSFIELD, 1st BARON (CR. 1929) Rt. Hon. SIDNEY JAMES WEBB, P.C., 1924, LL.B. (Lond.), Hon. Doc., Polit. Economy (Munich), etc.—B. 1859; ed. London and abroad; ent. W.O. by open compet., 1878; survr. of taxes, 1879; C.O., cls. I by open compet., 1881; resigned, 1891; sometime hon. lect. on polit. economy at City of London Coll. and Working Men's Coll. and subsequently hon. prof., public admstrn., London School of Economics, 1912-27; M.P. (Seaham Divn.), 1922-29; pres., Bd. of Trade, Jan.-Nov., 1924; sec. of state for dom. affrs. and the cols., June, 1929; has served on numerous royal comms. and deptl. comtees.; author of many works on politics and economics.

PASSINGHAM, FRANK SELWOOD.—B. 1883; ed. Goldsmiths' and Morley Colls., Lond.; hon. medalist in typography, City and Guilds of Lond. Inst.; govt. printer, Mauritius, Feb., 1914; also supt., bookbinding works and stat. stores, Apr., 1914; supt. of printing, Jamaica, Mar., 1924; supt., govt. printing office, Cyprus, Oct., 1930.

PATENAUDE, JOSEPH OSCAR.—Ed. Longueuil Coll., Quebec; clk., Dom. govt. stationery office, 1889; asst. supt., Dom. govt. stationery, Ottawa, 1899; supt., stationery, 1911; contr., purchases dept., pub. printing and stationery, 1920; King's printer of Canada, 1933.

PATERSON, CAPT. GAVIN, M.M.—B. 1891; cust. dept., Gold Coast, Feb., 1920; senr. collr., cust., Apr., 1927; prov. collr., cust., June, 1928; title changed to asst. comptlr., cust., Jan., 1932.

PATERSON, HENRY SIBBALD.—B. 1890; ed. Winchester Coll. (schol.) and Magdalen Coll., Oxford (exhibr.), B.A., 1913; cadet, F.M.S., Nov., 1913; seconded for war serv., Mar., 1915; active serv. in France and England, 1915-19; ment. in desp.; demob. with rank of major, Aug., 1919; asst. dist. offr., Aug., 1919; seconded as asst. adviser, Trengganu, July, 1920; supernmy. offr., cls. IV., Nov., 1920; dist. offr., Dec., 1923; offr., cls. III, Nov., 1925; asst. advr., Kedah, Apr., 1932.

PATERSON, RALPH STANLEY WATSON, M.C.—B. 1894; ed. Perth Acad. and Tech. Coll., Dundee; val. dept., inland rev., 1913; R.E., 1915; county survr., Zetland, 1919; engrn., P.W.D., Hong Kong, 1924; tech. secy., D.P.W., 1932.

PATTERSON, FRANCIS TUCKER, Dip. civ. Engrn. (Bristol), M. Inst. C.E.—B. 1883; Axminster and Lyme Regis rly., 1901-03; Cape Col. water supply investgn., 1903-06; pub. wks. constrn., England, 1907-13; circle engrn., irrign. dept., Union of S. Africa, 1914-19; engrn., Kamanassie irrign. bd., 1919-24; supt. engrn., irrign. dept., 1924-25; asst. dir., irrign., 1925; ag. dir., irrign., Aug., 1925.

PATTERSON, JOHN ROBERT.—B. 1892; B.A. (Cantab.); asst. dist. offr., Nigeria, 1915; ag. senr. res., Bornu Prov., Sept., 1925; admstrv. offr., cls. I, Aug., 1930; prin. asst. sec., Oct., 1930.

PAUL, ROBERT JAMES.—B. 1888; sub-inspr., constab., Trinidad, Sept., 1912; 2nd lieut., Trinidad local forces, Jan., 1913; pay and qr-mr., constab., and senr. supply and transport offr., Trinidad local forces, Nov., 1914, to Oct., 1916, and from Apr. to May, 1917; ag. inspr. of

constab. and capt. local forces, Aug., 1915; asst. supt., fire brigade, Nov., 1914, to Nov., 1915, and from Feb. to Mar., 1919; ag. supt., fire brigade, Nov., 1915, to Sep., 1916; J.P. for the colony; ag. chief of police, comdt. local forces, supt. of prison, St. Vincent, Aug., 1919; J.P. for the colony; supt. of pol., Nyasaland, Mar., 1923; ag. contr., pol. and prisons, May, 1925 to Sept., 1926; ag. ch. comsnr., pol. and ch. inspr., prison, 1926, 1929 and 1932.

PAULIN, GEORGE.—B. 1885; ed. Canterbury Coll., Univ. of New Zealand, B.Sc., 1906; B.Eng., 1908; pupilage with govt. rly., New Zealand, with city engrn., Christchurch, and with Selwyn county engrn. and engrn.-in-charge, city of Dunedin drainage; engrn.-survr., P.W.D. N.S. Wales, 1910; dist. engrn., Fiji, 1912; res. engrn., Suva harbr. wks., Fiji, 1915.

PAVLIDES, STELIOS.—B. 1892; barrister-at-law, Gray's Inn, 1916; crown coun., Cyprus, Dec., 1927; ag. solr.-gen., for various periods, 1928-33.

PAWAN, JAMES LENOX, M.B., Ch.B., Edin.—B. 1887; ent. med. serv., Trinidad, Jan., 1913; dist. med. offr., Mar., 1916; bacteriologist and pathological registrar, Nov., 1923.

PEACOCK, F.—Asst. supt., pol., Kenya, Jan., 1923; supt., 1930.

PEAKE, HAROLD GORDON, B.Sc. (hons.) Lond., A.C.G.I., M. Inst. C.E.—B. 1889; ed. Eltham Coll. and Imp. Coll. of Science and Tech., London; admy. engurg. staff, Rosyth dockyard, 1912; asst. engrn., P.W.D., F.M.S., 1914; mar. wks. services, India, garrison engrn., Penang, 1919; engrn., P.W.D., Nigeria, 1924; senr. civ. engrn., 1928; D.P.W., Zanzibar, 1933.

PEALL, GEORGE THOMAS, M.A. (Oxon), hon. jurisprudence, barrister-at-law.—B. 1873; ed. Stationers' Co. Schl., Lond. and Exeter Coll., Oxford; dep. contrlr., statistics for London and S.E. region, Min. of Nat. Serv., Nov., 1917; statistical dept., Air Miny., and Reparative claims dept., B. of T., Jan., 1919-Nov., 1920; comml. mast., Raffles Inst., S'pore, Nov., 1920; pol. mag. and dist. judge, S'pore, in addn., Aug., 1927 and July, 1928; ag. stamp and probate off. dep. comsnr., estate duties and banishment enquiries offr., in addn., Apr., 1932.

PEARCE, ALEXANDER HUGH BLAYVEL, L.R.C.P. & S., Edin., L.R.F.P.S., Glas. 1894; L.M., Dublin (1906); D.P.H., Dublin (1913); certifi., L.S.T.M., F.R.I., pub. health F.R. Soc. Trop. Med. and Hygiene.—B. 1882; ed. George Watson's Coll., Edin. Univ., and Trn. Coll. Dublin; junr. med. offr., Montserrat, 1907; D.M.O., St. Kitts, 1908; res. med. supt., charitable inst., Antigua and M.O.H. Antigua, 1908; surg., Falkland Is., 1912; M.B.C. and M.L.C. J.P.; dormant comsnr. to admstr. govt., Falkland Is.; pres., bd. of health, surg.-capt., F.I. Vol. Aug., 1914; seconded, R.A.M.C., 1916-18; asst. R.A.M.C.; served in France and Far East; C.M.O., Bahamas, 1918; M.L.C. and J.P. D.M.S. and M.E.C., 1928; ch. med. offr., F.I. M.L.C. and ohmn., cent. bd. of health, Nov., 1930.

PEARCE, Rt. Hon. SIR GEORGE FRITH K.C.V.O. (1927), P.C. (1921).—Senator for Western Australia in commonwealth parliament sec. of trades coun. at Perth, 1896; pres., returned to first Commonwealth Senate, 1907; re-elected, 1906, and elected ohmn. of commonwealth min. of defence, C. of A., Apr., 1910 to 1913; at. Imp. Conf., 1911; min. of defence, Sept., 1914; rep. Australia at the Washington Disarmament Conf., 1921; min. for



and territories in Bruce ministry, 1923; vice-pres., exec. coun., June, 1926; min. of defence and govt. leader in senate (Lyons' ministry), 1932.

PEARSON, JAMES RAE, C.I.E.—B. 1871; schol., St. Paul's Schl. and Clare Coll., Cambridge; ent. I. C. S., 1892; held various Indian appts., 1892-1926; ret., I. C. S., Aug., 1926; sec. for Indian affrs., Fiji, 1927.

PEARSON, JOSEPH, D.Sc. (Liverpool), D.Sc. (Manchester), F.R.S.E., F.L.S.—B. 1881; ed. Liverpool Coll. and Univ. Coll., Liverpool; B.Sc., Victoria Univ. 1st cls. hons., 1902; B.Sc., Liverpool, 1904; M.Sc., 1905; D.Sc., 1908; M.Sc., Manchester, 1920; D.Sc., 1922; dir., Colombo Museum, and marine biologist to Ceylon Govt., 11th Aug., 1910; offr. in charge, pearl fisheries; lecturer in zoology, Univ. Coll., Colombo; editor, "Spolia Zeylanica," "Bulletins of the Ceylon Fisheries," "Memoirs of the Colombo Museum," and author of numerous scientific papers on zoology and oceanography.

PEASE, J. W. K.—Asst. dist. comsnr., E.A.P., Apr., 1914; ag. dist. comsnr., Kenya, 1926.

PEDLER, FREDERICK JOHNSON, B.A.—B. 1908; ed. Watford Grammar Schl. and Gonville and Caius Coll., Cambridge; major schol., 1927-30; Goldsmith's exhibr., 1929; cl. I. divn. 1, hist. tripos, pts. I. and II; B.A. 1930; Schulldham plate prizewinner; apptd. after compet. exam., asst. prin., C.O., Oct., 1930.

PEDLOW, JOSEPH HOWARD, B.A. (N.U.I.), Barrister-at-Law.—B. 1889; ed. Queen's Coll., Galway; cadet, S.S. Dec., 1912; Chinese Prot., Penang, Jan., 1913; at Amoy, to study Hokkien, Sep., 1913; Chinese Prot., S'pore, Mar., 1916; treasury for custodian enemy property and war loan work, May, 1916; collr. of war tax, S'pore, in addition, Mar. to June, 1918; pol. mag., S'pore, Aug., 1919; supernumy. offr., cls. IV., Dec., 1919; asst. prot. of Chinese, S'pore, Sept., 1920; asst. to atty.-gen., S'pore, Dec., 1920; offg. asst. prot. of Chinese, S'pore, June, 1921; pol. mag., Penang, Oct., 1921; mem., rent assessment bd., Penang, and munic. comsnr., George Town, Nov., 1921 and Oct., 1924; cls. III, Nov., 1924; prot. Chinese, Penang, Dec., 1924; called to bar, Middle Temple, 1924; dep. pres., munic. comsdrs., George Town, Penang, (cls. IB.) in addn., Oct., 1926; registr., sup. ct., in addn., Mar., 1927; mem., Mohammedan and Hindu endowments bd., Penang, Oct. 1928; offr., cls. II, Dec., 1929; stamp. and probate offr., S'pore, Dec., 1930; ag. solr. gen., S.S., 1931-33.

PEDRAZA, R.—Asst. dist. comsnr., E.A.P., Aug., 1914.

PEEL, SIR WILLIAM, K.C.M.G. (1931), K.B.E. (1928), C.M.G. (1926), B.A., 1896, M.A., 1931—B. 1875; ed. Queen's Coll., Cambridge, 11th wrangler, math. tripos, 1896; cadet, S. Stlmts., Oct., 1897; passed fin. exam. in Malay, Dec., 1899; dist. offr., Prov. Wellesley, Dec., 1901; ditto, Tampin, F.M.S. June, 1908; seconded as pres., mun. comsdrs., Penang, Jan., 1911; offr., Class III, but remained seconded, Jan., 1912; ag. res. councillor, Penang, in addn., Feb. to Oct., 1917; pres., mun. comsdrs., Singapore, July, 1918; offr., Class IB., F.M.S., Jan., 1919; joint passage contrl., Malaya, in addn., Feb., 1919; seconded as food contrl., Malaya and chmn., shipping ctee., May, 1919; chmn., European unemployment comtee. in addn., Feb., 1921; contrl., lab., F.M.S. and S. Stlmts., Feb., 1922; Br. adviser, Kedah, Oct., 1922; res. coun., Penang, July, 1925; ch. sec., F.M.S., June, 1926; offr. administering govt., S.S. and high

comsnr., Malay States, May to June, 1927; on sp. duty, London, Mar., 1928; gov. and commdr-in-ch., Hong Kong, Mar., 1930; Kt. of Grace, Order of St. John of Jerusalem; hon. fellow, Queens Coll., Camb., 1932.

PEET, JAMES HERBERT.—B. 1882; clk., audit office, Bahamas, 1904; 4th clk., P.O., 1907; 2nd clk., C.S.O., 1909; 3rd clk., treasury dept., 1910; ch. clk., P.O., 1913; ch. clk. and asst. examg. offr., customs, 1914; comptr. of cust., Apr., 1921; ag. recr.-gen., treas. and temp. mem., exec. coun., on various occasions, 1925-28; ag. postmr., Sept., 1928; has held numerous other ag. appts.; postmr., Sept., 1928.

PELLISSIER, S. H., B.A.—B. 1887; ed. Grey Univ. Coll.; vice prin., Boshof, 1914; prin., Ficksburg, 1917; dir., educn., O.F.S., Dec., 1926.

PELLEY, RUSSELL STEELE.—B. 1910; ed. Mercer's Schl. and Edin. and Oxford Univs.; B.Sc. (Forestry Edin.), 1931; asst. conservator (forests), Br. Hond., Oct., 1932.

PEMBERTON, ERNEST WILFRED, J.P.—B. 1874; ent. traffic dept., Cape Govt. rlys., 1896; stores dept., 1899; treasury, 1903; audr.-gens. dept., 1906; inland rev. dep., 1910; recr. of rev., E. London, 1917; res. of offrs., Nov., 1916; ditto, Pietermaritzburg, Dec., 1931; ch. rev. offr., Apr., 1933.

PEMBLETON, EDGAR STANLEY, B.A. (Oxon).—B. 1888; asst. res., N. Nigeria, 1911; res., 1928.

PENGILLEY, ERNEST EDGAR.—B. 1897; ed. Christ's Hosp. (exhibr.) and Exeter Coll., Oxford (class. schol.); lieut., 23rd Batt., Royal Fusiliers, 1917-19; cadet, F.M.S., Jan., 1921; passed cadet, July, 1922; offr., cls. V, Jan., 1924; asst. dist. offr., Rembau, Feb., 1924; tempy. attd. for duty in C.O. as asst. prin., Nov., 1925-May, 1926; asst. collr., land rev., K. Lumpur and dep. registr., titles, Selangor, June, 1926; offr., cls. IV, Jan., 1928; dist. offr., P. Puteh, Kelantan, Aug., 1928; asst. dist. offr., Ipoh, May, 1929; ag. ch. asst. dist. offr., Kinta, June, 1931; offr., cls. III, Jan., 1933.

PENNINGTON, ARTHUR LAWRENCE, B.A.—B. 1901; ed. Newbury Gram. Schl. and Kehle Coll., Oxford; asst. dist. offr., Tanganyika Territory, Sept., 1925.

PENTZ, HERBERT FREDERICK, M.C., M.M.—B. 1886; clk., col. sec.'s office, Cape, 1903; clk., Cape admstrn., 1910; ch. clk., ditto, 1928; pub. serv. inspr., 1930; served in S. African infy. brg. in Great War (overseas); under sec. for pub. wks., Aug., 1931.

PEPYS, WALTER EVELYN.—B. 1885; ed. at Malvern and Branscombe Coll., Oxford; B.A., 1907; M.A., 1910; cadet, F.M.S., 1908; passed cadet, June 1911; cls. V, Jan., 1912; dist. offr., Jelebu, Apr., 1912; do. Pasir Puteh, June, 1915 and Jan., 1918; offr., cls. IV, F.M.S., Jan., 1918; offr., class III, Nov., 1920; fed. sect. for sp. duty, Aug., 1921; offr., cls. II, Nov., 1925; asst. sec. to govt., F.M.S., Nov., 1925; offr. cls. 1b, comsnr., lands and mines, Johore, Jan., 1928; offr., cls. 1a, under sec. to govt., F.M.S., Mar., 1930; supt., govt. monopolies, S.S., Mar., 1932, and comsnr., trade and cust., F.M.S. in addn., Apr., 1932.

PERCY, H. VANK (formerly Baumgartner).—B. 1883; ed., Bedford Grammar Schl.; clk., land settl. dept., O.R.C., Oct., 1902; clk. and typist audit dept., Dec., 1902; clk., audit dept., July, 1904; examr. of accta., audit dept., Jan., 1908; jnr. asst. treas., G. Coast, Jan., 1914; asst. treas., Apr., 1917; ag. ch. asst. treas., Nov., 1919; ag.

dep. treas. on several occasions, 1921-28; dep. treas., 1929; ag. treas., July, 1930 and May, 1932.

PERDUE, CECIL GRAHAM.—B. 1891; ed. Trin. Coll., Dublin; police probationer, Hong Kong, Nov., 1912; passed in Chinese, 1915; attached to Punjab police, 1915-16; passed in Urdu, 1916; temp. 2nd lieut., Indian army reserve, 1916-19; J.P., 1920; asst. supt., pol., 1920; asst. census offr., 1921; dir., criminal intelligence, 1930; supt., pol., 1930.

PERERA, BENJAMIN FRANKLIN.—B. 1901; cadet, Ceylon civ. serv., Dec., 1925; attd., Colombo kach., Jan., 1926; ditto, Anuradhapura kach., Apr., 1926; office asst. Puttalam kach., Oct. 1927; pol. mag., Kalutara, Apr., 1928; office asst., Kandy kach., Nov., 1928; addnl. pol. mag., Colombo, Aug., 1930; addnl. asst. govt. agt., Matara, Aug., 1930.

PERERA, CONRAD BONIFACE PETER, B.Sc. (Lond.).—B. 1903; cadet, Ceylon civ. serv., Feb., 1927; attd., Badulla kach., Mar., 1927; attd., Anuradhapura kach., Oct., 1927; office asst., Puttalam kach., Apr., 1928; ditto, Ratnapura kach., May, 1930; addnl. asst. govt. agt., Colombo, June, 1933.

PERERA, GEORGE HENRY.—B. 1885; cls. V, Ceylon civ. serv., June, 1930; extra office asst., Ratnapura kach., Nov., 1930.

PERERA, HENRY SAMUEL, M.A. (Lond.). Barrister-at-law, Gray's Inn.—B. 1886; divnl. inspr., schls., Ceylon, Dec., 1922; prin. training coll., Sept., 1932.

PERERA, THEODORE DUNCAN, LL.B. (Lond.).—B. 1895; cadet, Ceylon civ. serv., local divn., Aug., 1919; attd. to Kurunegala kach., Aug., 1919; Jaffna kach., Dec., 1919; pol. mag., Avisawella, July, 1921; ag. pol. mag., W. Prov., Feb., 1923; asst. comsnr. of stamps, July, 1923; pol. mag., Pt. Pedro, Oct., 1926; asst. comsnr., stamps, Nov., 1926; asst. col. sec., Jan., 1929; asst. to income tax adviser, Sept., 1929; sec. to min. of agr. and lands, July, 1931; asst. comsnr., income tax, Feb., 1932.

PEREZ, JOSEPH LEON MATHIEU, LL.B.—B. 1896; ed. St. George's Coll., Weybridge, Surrey; called to bar, Middle Temple, 1917; dep. registr. gen., Trinidad, Oct., 1927; ag. registr. gen., registr., sup. ct. and marshal in 1928 and 1929; ag. solr. gen., July to Nov., 1929; ag. asst. mag., St. George West, Nov., 1929 to May, 1930; mag., St. George West, June, 1930; do., Victoria, 1932; asst. law offr., 1934.

PERIES, HERMAN ERIC, B.A. (Cantab), B.Sc. (Lond.).—B. 1906; cadet, Ceylon civ. serv., 1929; attd. secretariat, July, 1929; attd., Puttalam kach., Jan., 1930; ag. office asst., Kegalla kach., Jan., 1931.

PERKINS, HUGH WHARTON, C.B.E.—B. 1885; ed. Berkhamsted Sch.; on active serv., Nov., 1914; D.A.R.T., June, 1915; temp. major, July, 1916; temp. lieut.-col. and asst. dir., rly. transport, Nov., 1917; C.B.E. (mil.), June, 1918; demob., Nov., 1919; ag. traf. inan., F.M.S. rlys., Feb., 1925; traf. man., F.M.S. rlys., Oct., 1925.

PERKINS, LEICESTER GRANT.—B. 1890; ed. privately and Harrison Coll., Barbados; clk., post office, Barbados, Jan., 1909; 5th clk., audit office, Mar., 1911; 2nd clk., registrn. office, Nov., 1913; clk. to master in chancery, May, 1914; 4th clk., savings bank, Jan., 1915; 2nd-lieut., Imperial Army, Mar., 1917; served during war in Egypt and Palestine with 2nd B.W.I. Regt.; 1st-lieut., Oct., 1918; 1st clk., Barbados savings

bank, Aug., 1919; 2nd grade super. of cou., Nigeria, Feb., 1920.

PERLEY, RT. HON. SIR GEORGE HALSET, P.C. (1931), G.C.M.G. (1933), K.C.M.G. (1915)—B. 1857; ed. Ottawa gram. schll., St. Paul's schll., Concord, N.H., and Harvard Univ.; B.A., 1878; elec. to H. of C., Canada (Argenteuil), 1904; re-elec., 1908 and 1911; chief conserv. whip, 1911; mem. of privy coun. for Canada and min. without portfolio in Mr. Borden's cabinet, Oct., 1911; ag. high comsnr. in Louan, 1914; min. of overseas mil. forces, 1916; 1st comsnr., 1917; joint comsnr. and plenipotentiary of Canada to sign Peace Treaties, 1919; Canadian del. to League of Nations Assembly, 1921; res. high comsrahip, 1922; re-el. to H. of C., 1925; sec. of state in Meighen Cabinet, 1926; re-el. g.e., 1926; min. without portfolio in Bennett admstrn., 1930.

PERRY, SIR ALLAN, KT. BACH. (1904); M.D. (Durham); D.P.H. (Lond.); M.R.C.S. Eng.; L.S.A. Lond.—B. 1860; prin. civ. med. offr. and inspr. of hospes., Ceylon; prin. of Ceylon med. sch., Dec., 1897; major R.A.M.C. (retired); mem. municipal coun., Colombo; late pres. Ceylon branch Br. med. assoc.; del. for Ceylon to Internat. Leprosy Conf., Bergen, 1909; ret. 1915.

PERRY, B. C. G.—B. 1886; apptd. after compet. exam., clk. of the 2nd div. of the civ. serv., and assigned to C.O., 9th Apr., 1906; cler. offr., higher grade, 1st Apr., 1922; registr., C.O., 1st Sept., 1931.

PERRY, GEORGE McREDDIE, M.B., C.M. Glasgow, and St. Mary's hosp., London, F.R.G.S.—Asst. col. surg., Lagos, Oct., 1893; ag. col. surg., Feb. to Mar., 1894; ag. asst. col. sec., May, 1894; med. offr. to expdn. to Ilianan mountains; sea asst. col. surg., Aug., 1895; ag. col. surg., 1895.

PERSSE, CAPT. EDMUND MATURIN, M.C. (1918), F.R.G.S., B. of O., W. Yorks. Regt.—B. 1890; ed. Bedford Mod. Schll.; asst. and comsnr., Uganda, Oct., 1919; dist. comsnr., Apr. 1925.

PETERS, BERNARD R., M.B.E., A.M.I.C.E.—Asst. engnr., E.A.P., 1914-15; exec. engnr., Tanganyika, 1919; ag. dep. D.P.W. in 1926 and 1927; D.P.W., Nyasaland, Aug., 1928.

PETRIDES, PHILIP BERTIE.—B. 1891; ed. Dulwich Coll. and Brussels; called to the bar, Middle Temple, 1906; joined Midland Circ. and Birmingham and cent. crim. court sess., 1906; legal adviser and crown prosecutor, Seychelles, Jan., 1916; ex-officio mem. exec. and privy couns.; ag. chief just., July, 1916 to Mar., 1917; May, 1918 to Oct., 1918, and from Dec., 1918 to Nov., 1919; temp. empld., C.O., Feb. to Apr., 1920; ch. just., Seychelles, June, 1920; asst. govt., Mar., 1921 to Sept., 1922; atty. gen., Nyasaland Prot., 1924; ag. judge, May to Dec. 1925; puisne judge, Nigeria, Sept., 1926; ch. just. Mauritius, May, 1930.

PETRIE, GEORGE MELVIN.—Joined Fed. Prot. pol., June, 1910; treas. clk., 1922; act. 1924; ag. finan. sec., master and registr. sec. 1922-23 and 1926; ag. finan. sec., mast. regisr., deeds, 1927; acctnt., Basutoland, Nov. 1927.

PETTMAN, P. A. H.—B. 1896; acct. P.W.D. Zanzibar, 1925.

PHILIPPS, JAMES ERASMUS TRACT, Cpt. The Rifle Brigade (Reg. Army R. of O.), (1916), Ordre de la Couronne of Belgium (1916), M.A., B. Litt., F.R.G.S., F.R.A.I.—B. 1889.

l Marlborough Coll., Oxford and Durham Univs.; Union and pres., U.B.C.); lieutenant, 1912; asst. comsnnr. and addnl. dist. mag., Uganda, 1912, intell. offr., E. Africa Exped. Force, from 1914, att. K.A.R.; commanding 2,000 levies and scouts from Sept., 1914 and ment. in desps.; admnstr. mbiro (Bukoba) area of occupied territory, 1914, under martial law; polit. offr. on of Major-Gen. J. M. Stewart, C.B., Bukoba dy. Forces, June, 1915 (ment. in desps.); polit. offr., Uganda area and N.W. Provs., anyika during oper., Jan., 1916; ch. intell. (G.S.O.3), E.A.E.F., to Tabora, from Aug., 1916; M.C., 1916; in charge of polit. mission r. and Belgian areas of conquered territory, 1916; empl. intell. duties, W.O., June to 1917; attd. Admty. War Staff, intell. div., to Oct., 1917; Arab bureau, G.H.Q., Cairo, 1918; employed by F.O. to Abyssinia, 1918; duty in Sudan, 1918; raised two companies ali and Abyssinians for K.A.R. in French Abyssinian territory, Apr., 1918; ag. dist. nr., Kigezi, Br. Ruanda, and dist. mag. le, Feb., 1919; expdn. on foot across Africa E. to W. via Lake Kivu through Belgian, ch and Portuguese territories; Br. relief nr., S. Russia, under the L. of N., mem., Br. comtee. for Moslem refugees, ey, 1922; "Times" war corres. in Grecoish war, 1922; liaison offr. with French s and with Greek forces of occupation in ey, 1923; mem. Greco-Bulgarian frontier ily, 1923; seconded to Sudan govt. as asst. dir. ily. Khartoum, 1924; comsnnr., Temburu dist., ch frontier, 1925; dist. comsnnr., Kigezi. (Ruanda); publications, "Pan-Islam africa," "Cape to Cairo developments" anda" (1919); "The Nabingi" (1919); Kinya-Ruanda Vocabulary" (1920); iopianism" (1921); "The Turkish Emigrafrom Thrac" (1922); "The Religion of the Niam (Zande) People" (1926); "U.S.S.R. ussia Revisited" (1933).

ILLIPS, C. H., L.M.S.S.A. (Lond.).—py. lieut., R.A.M.C., Jan., 1915 (General); med. offr., Tanganyika Territory, Dec., 1920.

ILLIPS, HAROLD ERNEST.—B. 1877; clk. iditor, B. Honduras, Oct., 1892; 5th clk., y., customs and P.O. depts., June, 1893; lk., Feb., 1894; 3rd clk., treasry. and cust., May, 1897; 2nd clk., June, 1898; 2nd C.S.O., Sept., 1900; ch. clk. and clk. of couns., 1906; priv. sec. to gov. Sir E. Swayne, 1909; to gov. Collett, 1911-13; to ag. gov., Walter, 1913; ag. comsnnr. of currency, Feb., 1911; reasr., collr. of cust., 1911-14 and 1917-20; ol. sec., 1920; Br. Honduras del. to Canada-Indies Confce., Ottawa, June, 1920; asst. sec., Apr., 1921; comsnnr. and judge, Turks Saicos Is., June, 1923.

ILLIPS, TREVOR STANLEY, B.A.—Ed., dovery Coll., and Jesus Coll., Oxford; jnr., educm. dept. N. Nigeria, Sept., 1914; hed, Nigeria Regt., 1917-18; prin., higher Katsina, Dec., 1931.

ILLIPSON, SYDNEY, M.A. (Manchester).—192; on mily. serv., May, 1915; cadet Ceylon serv., Nov., 1919; attd. to Kandy kach., 1919; pol. mag., Matara, Sept., 1922; office, Kurunegala kach., July, 1924; asst. contr. custodian, enemy property and contr. local ing office, in addn., Jan., 1925; sec., salaries ee., Nov., 1926; sec., land comsn. in addn., 1927 to March, 1928; asst. sec., sp. comsn.

on constitution in addn. Nov., 1927 to Jan., 1928; addnl. asst. col. treas., Nov., 1929 and June, 1930; contr., estab., July, 1931; contr., supplies and finance, July, 1932.

PICKERING, SIR GEORGE HUNTER, Kt. Bach. (1932).—Town mag., E. A. P., 1910; ag. 2nd puisne judge, 1915; puisne judge, 1917; ag. ch. just., Apr. to Nov., 1927; ch. just., Zanzibar, 1928; ret., 1932.

PICKWORTH, CECIL HENRY.—B. 1890; war serv., in France, 1914-19; attd., experimental dept. of tanks, miny. of munitions, 1917-19; res. engnr., P.W.D., Nigeria, 1921; res. engnr., Singapore municipality, 1924; elc. engnr.-in-ch., P.W.D., Nigeria, 1927.

PIDDUCK, H. B.—Ed. Harper Adams agrl. coll., Univ. of Wales; Shropshire Yeomanry, 1914-19; science mast., Dominica Grammar Schl., 1922; headmast., 1923; agr. offr., 1929.

PIENAAR, ANDRIES GUSTAF ERLANK.—Clk. of ct., Lichtenburg, July, 1902; ag. pub. prosecutor, Feb., 1903; pub. prosecutor, June, 1903; ag. asst. res. mag., Feb., 1904; ch. clk. and ag. asst. res. mag., Nov., 1905; addnl. asst. res. mag., Krugersdorp, Sept., 1906; res. mag. and native comsnnr., Waterberg, Nov., 1910; res. mag., Ermelo, Apr., 1912; senr. mag., Germiston, May, 1920; pub. serv. inspr., Sept., 1921; mag., Louis Trichardt dept. of just., Aug., 1924; sec. for int., Dec., 1924; ohmn., pub. serv. comsn., 2nd Aug., 1926.

PIENAAR, BAREND JACOBUS.—B. 1883; atty el., Transvaal prov. coun., 1917; el. S. African parl., 1920; re-el., 1921, 1924, 1929; min. plenipotentiary at Rome, 1929-33.

PIENAAR, MAJOR FILIPPUS FOURIE, D.T.D., O.B.E.—Civ. serv., S. A. Republic; dep. ohmn., miner's phthisis bd., Witwatersrand; accredited rep. of Union of S. Africa to League of Nations.

PIERIS, PAULUS EDWARD, C.M.G. (1933), M.A., Trin. Coll., Camb., 1895, L.L.M., D.Litt. (Cantab.)—Barrister-at-law, Inner Temple, 1896; cadet, Ceylon civ. ser., 1896; asst. to govt. agt., Colombo, 1898; pol. mag., Panadura, 1899; dist. judge, Ratnapura, 1899; asst. to govt. agt., Galle, 1901; ag. dist. judge, Matara, Mar., 1903; office asst. to govt. agt., Galle, June, 1903; asst. comsnnr., St. Louis exhibn., Feb., 1904; dist. judge, Kegalle, Mar., 1905; ditto, Kalutara, Mar., 1906; ag. registrar-gen., Dec., 1910; ag. dist. judge, Kurunegala, May, 1912; comsnnr. of requests, Colombo, Nov., 1912; ag. dist. judge, Kandy, Nov., 1913; dist. judge, Galle, June, 1914; ditto, Jaffna, Dec., 1915; ag. dist. judge, Colombo, Mar., 1919; ditto, Kandy, Apr., 1920; dist. judge, Kandy, July, 1921; pub. trustee, Oct., 1928.

PIERS, FRANCIS A.—B. 1882; sub-inspr., Basutoland mounted pol., 1910; inspr., 1923.

PIERS, HAROLD HENRY ROSS.—Cler. asst., Peddie, Cape Prov., 1895; clk., col. sec.'s office, 1895; R.M. clk., Peddie, 1898; on active serv., served Boer War, 1899-1900; senr. clk., comsnnr., Kimberley, 1902; first clk., Calvinia, 1903; Albany, 1907; asst. mag., Albany, 1907; 3rd grade mag., Keiskama Hoek, 1914; ditto, Hopefield, 1919; 2nd grade mag., Molteno, 1920; 1st grade mag., Greytown, 1927; senr. grade mag., Windhoek, S.W.A., June, 1929; sp. "B" mag., E. London, Mar., 1933.

PIGGOTT, SIR FRANCIS TAYLOR, Kt. Bach. (1905).—Barrister-at-law; employed by F.O. on special service in 1887; legal adv. to prim. min., Japan, Nov., 1887; sec. to att.-gen. Sir C. Russell (afterwards Lord Russell of Killowen) during

Behring Sea arbitrn., 1893-4; proc.-gen., Mauritius, 1894; ag. ch. just., 1895 to 1897; ch. just., Hong Kong, Apr., 1905; ret., 1912; recd. thanks of coun. of govt. for ser. in connection with planters' loans, 1902; author of "Nationality and Naturalization," "Exterritoriality," "Extradition," "Foreign Judgments and Jurisdiction," "Law of Tort," and "Imperial Statutes applicable to the Colonies."

PILBEAM, S. A.—B 1899; entd. C.O., Jan., 1915; passed asst. clk.'s exam., July, 1916; on military service from 18th July, 1917, to 10th Mar., 1919; assigned to C.O. as asst. clk., Apr., 1919; cler. offr., 1st Jan., 1920; ag. cler. offr., higher grade, 10th Oct., 1925.

PILLING, HENRY GUY, C. M. G. (1932).—B. 1886; ed. King's Schl., Ely, and Keble Coll., Oxford; M.A., 1911; cadet, Fiji, 1907; passed cadet, 1910; 2nd grade dist. comsnnr., 1914; mem., Indian Franchise Comn., 1920; ag. asst. col. sec., 1920; asst. col. sec., Jan., 1921; ag. sec., W. Pacific high comn., Mar., 1924; sec., W. Pacific high comn., 1926; asst. to high comsnnr., W. Pacific, 1929; col. sec., Br. Honduras, Dec., 1929; ag. gov. in 1930 and 1931; dep. col. sec., Kenya, 1933.

PINK, HERBERT JOHN.—B. 1885; ed. Portsmouth Coll.; paymr.-lieut., R.N.R. (ret.); asst. treas., Kenya, and in charge income tax dept., 1920-22; col. treas., St. Helena, 1922; J.P., St. Helena, Feb., 1924; treas. and postmr., St. Lucia, 1928; O.A.G. and ag. col. sec., Apr. to Sept., 1930; O.A.G., Aug., 1932 to Jan., 1933; treas., Cyprus, Apr., 1933.

PINKERTON, WILLIAM JAMES DUNLOP, A.M.I.C.E., Chartered Civil Engrn.—B. 1890; asst. engrn., P.W.D., F.M.S., Apr., 1914; exec. engrn., Ulu Selangor, July, 1923; sr. exec. engrn., in addn., Jan., 1930; offi. as sr. exec. engrn., Kinta, in addn., Nov.-Dec., 1930; senr. drainage and irrign. engrn. Malay States, Jan., 1932; irrign. engrn., Kelantan, Jan., 1932.

PINNEY, CAPT. CHAS. ROBERT, M.C. (1917).—B. 1883; ed. Essendon Grammar Schl.; draughtsman, lands dept., Papua, 1906; on war serv., A.I.F., 1914-20; wounded; transf'd. R. of O., C.M.F., 1920; ch. draughtsman, Papua, 1920; staff survr. in addn., 1924; ag. comsnnr., lands, etc., 1927; comsnnr., lands, dir., mines, dir., agr., dep. chmn., land bd., mem. exec. and leg. couns., July, 1930; admstr., Norfolk Is., July, 1932.

PRIE, D. A.—B. 1886; clk. Burgher camps, Transvaal, 1902; treasy., 1903; prin. clk. treasy., Union of S. Africa, 1920; sec. mil. pensions bd., treasy., 1920; ch. clk., grade II, 1928; ch. clk., grade I, 1932.

PIROW, HANS, D.Sc., M.Inst.M.M., D.I.C., vice-pres., Geol. Soc. of S.A.; mem., coun., Chem. Met. and Min. Soc., and S.A. Assoc. for the Adv. of Science.—B. 1892; ed. S. Africa and on continent; grad., S.A. and London; various offi. capacities on Witwatersrand gold mines, 1911-1919; govt. research schol., 1919-20; asst. inspr., mines, 1920; dominion sci. schol., London, 1924; G.M.E., Dec., 1926; is also chmn., mining leases bd. and elec. control bd., assessor mem., research grant bd. and statistical coun.; ag. sec., mines and industries, 1927.

PIROW, OSWALD.—B. 1890; ed. South Africa, Germany and England; admitted barrister, 1913; K.C., 1924; ent. part., of the Union of S. Africa, 1925; min. of justice, June, 1929; min., phys. and harbis. and min. defence, Mar., 1933; World Econ. Confce., London, 1933.

PITCAIRN, ANDREW.—B. 1894; ed. Edinburgh Coll. of Agr.; on war serv., 1915-19 (France, Mesopotamia and Palestine); lieut., R.F.A.; ment. in desps.; dist. agr. offr., Tanganyika Territory, June, 1921; asst. dir., agr., Cyprus, Mar., 1929; ag. dir., agr., on various occasions, 1930-33; ag. dir., animal husbandry, June to Sept., 1930, and June-Sept., 1932.

PITMAN, CHARLES ROBERT SENHOUSE, D.S.O. (1917), M.C. (1916).—B. 1890; ed. Royal Naval Schl., Blundell's and R.M.C., Sandhurst; att'd. R. Warwickshire Regt.; 27th Punjab; capt., 1915; war serv., Egypt, 1914-15; France, 1915; Mesopotamia, 1916-18 (wounded, detd. twice, M.C., D.S.O.); Palestine, 1918-21; gen. staff, 1919-21; game warden, Uganda, 1925.

PITOT, LÉON EMILE, O.B.E. (1930).—B. 1866; govt. survr. and supt. of pub. wks., Seychelles, 11th Apr., 1889; govt. engrn. and architect, Mauritius, Apr., 1891; gen. man. of rlwy. and engineer, Mauritius, 14th Sept., 1896; chmn., bd. of comsnnr., Curepipe.

PITT, WALTER JAMES, B.A.—B. 1875; ed. Downing Coll., Cambridge (modern and medieval language tripos); ent. Middle Temple, Jan., 1913; passed Bar final exam., Dec., 1920; headmr., Cape Coast Govt. Schl., 1910; inspr. of schls., 1912; prov. inspr. of schls., 1914; att'd. to polit. serv., Gold Coast, Aug., 1914; asst. dist. comsnnr., July, 1917; dist. comsnnr., Jan., 1921; ag. prov. comsnnr., W. Prov., Ashanti, Feb.-Nov., 1920.

PITTMAN, WILLIAM.—B. 1878; ed. S. African Coll. and Wadham Coll., Oxon; B.A. (Univ. S.A.), M.A. (Oxon); called to bar, Middle Temple, 1903; admitted to Cape (1904) and Transvaal (1905) bars; dean of faculty of law, Univ. S.A., 1918-25; K.C., 1924; judge, sup. ct., S. Africa eastern dists. local divn., 1925; mem. delimitation comn., July, 1927 and Mar., 1932.

PLANT, GEORGE FREDERIC, C.B.E. (1927).—B. 1877; ed. Manchester Gram. Schl. and Brasenose Coll. (scholar, 1896); 1st cl. class. mod., 1898; B.A., 1900; cadet, Ceylon civ. ser., 1901; off. asst., Kurunegala, 1902; off. asst., Galle, 1904; pol. mag., Amissawella, 1905; dist. judge, Ratnapura, Apr., 1906; ditto, Matara, Dec., 1906; asst. govt. agt., Kalutara, May, 1909; temporarily employed in C.O. London, May, 1915, to Dec., 1915; sec. oversea settlement comtee, Jan., 1919; permanently transferred to Home civ. serv. Sept., 1919; mem., oversea settlement delegtn. to Canada, 1924.

PLATTS, SHELLEY ARDEN.—B. 1899; ed. Bedford Schl.; passed army entrance exam.; "King's India cadetship," 1917; gazetted 2nd Gurka Rifles; 3rd Afghan War, 1919; att'd. 2nd Gurka Rifles and 470th Burma Rifles, Burma, 1921; cadet, admstr. service, Tanganyika Territory, May, 1926; asst. dist. offr., July, 1927.

PLOWMAN, CLIFFORD HENRY FITZHERBERT, O.B.E. (1928).—B. 1889; ed. at King's Schl., Ely and Trin. Coll., Camb.; B.A. (class. tripos); asst. dist. comsnnr., E. Africa Prot., Mar., 1922; pol. offr., Turkana Expedn., 1915 (A.G.S. Mid with clasp); ag. offr. in charge, Northern Frontier Dist., 1919-20; seconded to F.O. as H.E.M. Vice-Consul, Harar, Abyssinia, 1920; H.E.M. Consul on transfer Harar Consulate to C.O., 1922; transf'd., Somaliland, 1922; H.B.M. chf. d'affaires, Addis Ababa, Dec., 1925 to Jan., 1926; 2nd cla., Star of Ethiopia; mem. m. c. to Abyssinia or coronation of Emperor, 1930.

has passed E. Africa law exam. and in Swahili, Boran Galla and Amharic languages.

PLYMOUTH, 2nd Earl of (cr. 1905) and 15th Baron Windsor (cr. 1529) IVOR MILES WINDSOR-CLIVE.—B. 1889; ed. Eton and Trinity Coll., Cambridge; D.L., Worcestershire; lord-lieut., Glamorganshire, 1923; capt., hon. corps of gentlemen-at-arms, 1925; M.P., Ludlow divn., Shropshire, 1922-23; parly. under-sec. of state for Dominion affrs., Jan., 1929; kt. of grace of St. John of Jerusalem; parly. sec., min. of transport, Sept., 1931; parly. under sec. of state for the cols., 30th Sept., 1932.

POLE-EVANS, ILLTYD BULLER, C.M.G. (1921), M.A. (Cantab.), D.Sc. (Wales), F.L.S.—B. 1879; ed. Cowbridge Gram. Schl. and Univ. of Wales and Cambridge; mycologist, Transvaal, 1905; rep. Transvaal govt. at 4th Internat. Botanical Congress, Brussels, 1910; ch., divn. of mycology and plant pathology, 1911; ch., divn. of botany and plant pathology, 1912; sp. mission to P. E. Africa, coconut palm disease, 1913; dir., botanical survey of S. Africa, 1918; pres., S. African Assocn. for Advancement of Science, 1920; ch., divn. of botany, horticulture and entomology, 1927; ch., divn. of plant industry, 1929; author of many scientific papers.

POLLARD, ARNOLD.—B. 1893; ed. Heles Schl., Exeter; active serv., R.N.A.S. and R.N.R., 1915-19; col. audit dept., Feb., 1920; asst. audr., Tanganyika Territory, Apr., 1920; asst. audr., Kenya, May, 1924; ag. senr. asst. audr. on several occasions in Tanganyika and Kenya; audr., Windward Is., Jan., 1926; senr. asst. audr., Uganda, Jan., 1929; ag. audr., Apr., 1929; audr., Trinidad, June, 1931.

POOLEY, CHARLES EDWARD.—B. 1903; apptd. after compet. exam., cler. offr., C.O., 22nd Oct., 1920; ag. cler. offr., higher grade, Aug., 1933.

POPE, GEORGE WILLIAM, L.L.M.R.C.P., and S.I. (Ireland), D.P.H., R.C.P. and S.I.—B. 1891; med. offr., Kenya, 1920; 2nd health offr., port med. dept., Hong Kong, 1924; ag. asst. bacteriologist, 1924; asst. health offr., 1925; health offr., 1926.

POPE, LAWRENCE HENRY.—B. 1896; ed. Uppingham; served European War, 1915-19 (France and N. Russia); asst. P.S. to govt., S. Australia, Sir W. E. A. Weigall, K.C.M.G., 1920; P.S. to govt., Tasmania, Sir W. L. Allardye, G.C.M.G., 1921; col. audit dept., 1923; asst. audr., Fiji, 1923; ag. audr., 1924-28; asst. audr., Tanganyika Territory, 1928.

POPE, STEAD.—Br. post office, Feb., 1903; dist. survr., post and tels., Gold Coast, Dec., 1913; on activeserv., Togoland Field Force, Aug., 1914; and later in charge posts and tels., Togoland to May, 1915; Imp. army serv., Sept., 1915-19; lieut., R.E. and R.A.F.; dist. survr., Gold Coast, June, 1919; div. survr., Jan., 1927; P.M.G., Nyasaland, Mar., 1930.

POPHAM, HENRY BRADSHAW, M.B.E. (1918).—B. 1881; ed. Tonbridge Schl.; comsnr., 13th Light Infy., 1900; served S. African War (2 meda.); seconded, G. Coast regt., W.A.F.F., 1906; priv. sec. and A.D.C. to ag. govt., G. Coast, Mar. to Aug., 1909; col. sec.'s office, Jan., 1910; priv. sec. to ag. gov., Feb. to June, 1911; ag. ch. asst. col. sec. and clk. of couns., July to Aug., 1913; ag. senr. asst. col. sec., Oct., 1913; dist. comsnr., Jan., 1914; seconded to Togoland polit. admtn., Nov., 1914; senr. asst. col. sec. and clk. of couns., Jan., 1920; ag. ch. asst. col. sec., Sept., 1920 to Feb., 1921; dep. prov. comsnr. and ag. comsnr., W. Prov.,

Feb. 1921; prov. comsnr., Apr., 1922; retd. (invalided) May, 1923; comsnr., Cyprus, Oct., 1925; admstr., Dominica, 1933.

POPPELWELL, GKOFFREY DOUGLAS, B.A. (Oxon).—B. 1904; cadet, provincial admstrn., Tanganyika Territory, April., 1927; asst. dist. offr., May, 1929; ag. dist. offr., 1931-32.

PORTER, JOHN M.D., D.P.H., D.T.M. and H. (Eng.), Certif. Lond. Schl. of Hygiene and T.M.—B. 1889; ed. govt. secondary schl. and Univ., Malta; med. offr., gen. hosp., Penang, S.S., Mar., 1922; med. offr., S. Kedah, and asst. supt., prisons, in addn., Jan., 1925; med. offr., in ch. gen. hosp., J. Bahru, Apr., 1927; port health offr., S'pore, Feb., 1929; ag. senr. health offr., Penang, Apr., 1929; offl. rep. on L. of N. Interchange Tour for port health offrs. in the East, June, 1930; ag. senr. health offr., Johore, Sept., 1932.

POSTMUS, JOHANNES.—B. 1877; ed in S. Africa and at Sneek, Holland; gen. man., Netherlands Bank of S.A., 1920-26; dep. gov., S. African Reserve Bank, 1927-31; gov., S. African Reserve Bank, Jan., 1932; World Econ. Confce., London, 1933.

POTTER, JOHN WAGNER.—B. 1873; ed. at Uppingham Schl. (class. schol.); called to bar, Middle Temple, 1910; ent. Crown Agents office, Oct., 1896; asst. registr., inscribed stock, Mar., 1905; asst. head, gen. stores dept., Jan., 1913; ditto, gen. dept., Jan., 1920; ditto, pay dept., Jan., 1924; dep. head, pay dept., Feb., 1930.

POTTINGER, JOSEPH HECTOR, M.B., Ch.B., D.P.H., D.T.M. & H. (L'pool).—B. 1898; on war serv., 1915-18; med. offr., health, W. African med. staff, Gold Coast, 1928; asst. govt. med. offr. of health, Br. Guiana, 1932.

POTTS, HUGH CUTHBERT MILLER.—B. 1907; ed. Durham Schl. and Lincoln Coll., Oxford; B.A. Law; cadet, Tanganyika Territory, July, 1930; asst. dist. offr., 1932.

POTTS, JOHN WILFRED.—Served in Bechuanaland Prot. pol., 1912-15; clk., 1915; ag. asst. res. mag., 1920; ag. res. mag., 1920 and 1922-23; passed civ. ser. lower law exam., 1919; passed 2nd grade Secwana exam., 1922; sub. inspr., Bech. Prot. pol., 1924; inspr., Mar., 1927; res. mag., Apr., 1929.

POUGNET, EDOUARD DESBARRIERES, A.C.G.I., A.M.I.C.E.—Pub. wks. dept., Mauritius, Jan., 1888; asst. water authority, Mch., 18'8; inspr. of water wks., July, 1903; govt. survr., Mch., 1911; supt. of pub. wks. and survr. of roads, St. Kitts, Apr., 1914; in service of French govt., in France during the war.

POULIER, REGINALD SYDNEY VERNON.—B. 1894; B.A., Lond.; cadet, Ceylon civ. serv., local divn., Aug., 1919; att. Galle kach., Aug., 1919; pol. mag., Matale, Feb., 1922; addnl. dist. judge, Mannar and Mullaitivu, Oct., 1924; addnl. asst. govt. agt., Colombo, Dec., 1925; comsnr., requests, Kandy, Oct., 1927; asst. govt. agt., Mullaitivu, Nov., 1928; asst. govt. agt., Colombo, Oct., 1931.

POUSSETTE, HENRY RIVINGTON.—B. 1872; ed. Sarnia Pub. Sch., Upper Can. Coll., Royal Mil. Coll., Kingston, and Sch. of Prac. Science, Toronto; capt., S. African Constab., 1901, and thereafter in same corps throughout S. African war; dist. comdr., and pub. pros., S. Africa; ent. serv. dept. of trade and commerce, Can., as trade comsnr., Durban, S. Africa, 1909; trade comsnr., Buenos Aires, 1910; enlisted for activeserv., 1914; returned Can., 1919; inspr., trade comsnr. serv.; sp. trade comsnr., India, 1919; dir., comml. intelligence serv., Ottawa, 1921; trade comsnr., Trinidad, 1924.

**POWELL, BASIL WELSTREAD BARNARD.**—B. 1881; ed. George Watson's Coll., Edin. and Highfield Coll., Southampton; senr. engr., P. and T. dept., S.S. and F.M.S., Penang, Mar., 1913; ditto, K. Lumpur, July, 1928; ditto, N. Sembilan, Dec., 1928.

**POWER, FRANCIS WILLIAM.**—Ed. Stonyhurst Coll.; Indian Army, 1917; seconded, I.C.S. as polit. res., Perim Is., 1922-23; col. audit dept., Apr., 1924; asst. audr., Gold Coast, June, 1924; ag. dep. audr., July, 1928; audr., Windward Is., Feb., 1929.

**POWER, G., B.A.**—B. 1891; ed. Denstone Coll. and Queen's Coll., Oxford; supt., educn., N. Nigeria, Jan., 1914; asst. dir., educn., Gold Coast, May, 1929; dir., ditto, Feb., 1933.

**POWERS, HON. SIR CHARLES, K.C.M.G.**, (1929).—Justice of the high ct. of Australia, 1913; ret.

**POYNTON, ARTHUR HILTON.**—B. 1905; schol. of Marlborough Coll. (1913-23) and Brasenose Coll., Oxford (1923-7); 1st cl. hons., mods., 1925, 2nd cl. hons., lit. hum., 1927; M.A., 1933; apptd. asst. prin., dept. of scientific and industrial research after compet. exam., 31st Oct., 1927; transf'd. to C.O., 1st Oct. 1929; joint sec., Col. Development Advisory Comtee., 1st Apr. to 30th Sept., 1930; sec., do., 1st April, 1932; pte. sec. to parly. under sec. for cols. (Sir R. Hamilton), 18th April, 1932 and to (Lord Plymouth), 30th Sept. 1932.

**POYSER, KENNETH ELLISTON, D.S.O., K.C.** (Barbados).—B. 1882; ed. Shrewsbury and Merton Coll., Oxford; called to bar, Inner Temple, 1906; served, European War, 1914-20, Yorks. L.I., and Loyal N. Lanc. Regt. (desp. thrice, D.S.O., 1917); puisne judge, Leeward Islands, Sept., 1920; atty.-gen., Barbados, June, 1925; atty.-gen., Uganda, 1928; puisne judge, Ceylon, 1933.

**PRAIN, LT.-COL. SIR DAVID, KT. BACH.** (1912); C.M.G. (1912); C.I.E. (1906); M.A., M.B., LL.D., F.R.S.E., F.L.S., F.R.S.—B. 1857; ed. Aberdeen gram. schol. and Univs. of Aberdeen and Edinburgh; demonstrator of anatomy, coll. of surgeons, Edin., 1882-3, and univ. of Aberdeen, 1883-1884; entd. Indian med. serv., 1884; curator, Calcutta herbarium, 1887-1898; prof. of botany, med. coll., Calcutta, 1895-1905; director, botanical survey of India, and supt. of royal botanic garden, Calcutta, 1898-1905; trustee of the Indian Museum, 1898-1904; sec. bd. of scientific advice for India, 1903-1904; mem. of coun. of various scientific societies; director of royal botanic gardens, Kew, 1905; ret., 1922.

**PRANKERD, HORACE ARTHUR, B.A. (Cantab.)**.—B. 1883; ed. at Ipswich and Queen's Coll., Cambridge (scholar, 2nd class, tripos), B.A., 1905; baccalaureat (B.L. 1st part) Lyons Univ., France, 1908; asst. sec., N. Nigeria, Oct., 1910; asst. res., 1911; ag. supt., schla., July, 1912 to Apr., 1913; called to bar, Gray's Inn, Apr., 1921; promoted cl. I, grade I, admstve serv., Feb., 1928.

**PRASAD, MURARI, U.B.**—B. 1888; Cadet, Ceylon civ. ser., Dec., 1912; attached to Galle Kachcheri, Jan., 1913; addtl. office asst. to govt. agt., N.C. Prov., Aug., 1914; addtl. dist. judge, Anuradhapura, Aug., 1915; office asst. to govt. agt., N.C. Prov., Dec., 1915; pol. mag., Chilaw, Apr., 1917; ditto, Panadura, Apl., 1919, office asst. to govt. agt., N. Prov., Mar., 1920; dist. judge, Anuradhapura, May, 1921; pol. mag., Kalutara, May, 1922; ditto, Gampola, Mar., 1923; dist. judge, Tangalla, Oct., 1924; dep.

fiscal, Colombo, Feb., 1926; dist. judge, Matara, June, 1927; comsrr., stamps, July, 1932.

**PRENDERGAST, HON. JAMES EMILE PIERRE**.—Ed. at Seminary of Quebec, and Laval Univ., Quebec; B.A., 1878; LL.B., 1881; returned for La Verandrye, Manitoba, Aug., 1885; again Dec. 1886; on formation of cabinet by Hon. Thomas Greenway, Jan., 1888, was given portfolio of prov. sec.; re-elected in said constituency; elected for Woodlands, 1888; judge of sup. ct., N.W.T., 1902; ditto, Saskatchewan, 1907; puisne judge, court of King's Bench of Manitoba, 1910; ch. just., Dec., 1929.

**PRESCOTT, ARTHUR STANLEY.**—Apptd. after compet. exam., supplementary clk., supreme ct. Gibraltar, 1895; 3rd cl. clk., 1899; asst. regis. and deputy clk. of arraigns, 1911.

**PRETORIUS, JAN LODWEYK.**—B. 1878; ed. at Grey Coll., Bloemfontein; joined O.F.S. retab. civ. serv., Mar., 1887; asst. mag., Edenburg, 1902; Vrede, 1904; Lindley, 1908; det. asst. mag., Dewetadorp, Feb., 1910 to Oct., 1913; Reitz, Nov., 1913; mag., Reitz, 1918; Hoopstad, Feb., 1919; Boshof, Oct., 1919; Frankfort, Oct., 1923; Senekal, June, 1929; Vereeniging, Feb. 1930; Lichtenburg, Mar., 1933.

**PRETTY, ERIC ERNEST FALK.**—B. 1891; ed. Harrow, and Demy of Magdalen Coll., Oxford; cadet, S.S., Nov., 1914; passed cadet, June, 1917; ag. collr. of land revenue, Johore Bahru, Sept. 1917; offr., cl. V., S.S., Dec., 1917; 2nd heat and asst. adjt., J.V.R., May, 1918; superny. offr., cl. IV., Nov., 1921; Br. res., Brunel, Mar., 1923; offr., cl. III, Nov., 1926; dist. offr., Krian, June, 1928; ag. sec., high comsrr., July, 1931; offr., cl. II, Nov., 1931.

**PRICE, CHARLES ROY.**—B. 1893; ed. Wellington Schl., Somerset and University Coll., London; B.A. (war), 1919; unattached list, Territorial Force, Jan. to Aug., 1916; Royal Garrison Art., Sept., 1915 to Dec., 1918; served in France, June, 1916 to Sept., 1918; apptd. under reconstruction scheme, asst. prin., C.O., 1st Mar., 1921; pvt. sec. to perm. under sec. for dom. affrs., 6th July, 1927 (ag. from 6th June, 1927); temp. ag. prin., D.O., 22nd July, 1927; pvt. sec. to parly. under sec. for dom. affrs., Jan., 1928; asst. sec., Imp. wireless and cable confer., Jan. July, 1928; ag. prin., D.O., 15th Sept., 1928; U.K. delegn. to L. of N. assembly, 1928 and 1932; U.K. delegn. to London naval confer., 1930; att'd. to sec., Imp. confer. 1930; U.K. delegn. disarmament confer., Geneva, Feb.-Dec., 1932.

**PRICE, HERBERT HENRY.**—2nd clk. to asst. comsrr., Northern Div., Bech. Prot., 1910; 3rd clk., res. comsrr.'s office, 1st May, 1912; passed Cape civ. ser. lower law exam., 1910; ag. res. mag., 1911-12; regisr. of brands, 1913; ch. clk. and regisr., 1921; passed 3rd grade Secwema exam., 1927.

**PRICE, STANLEY LEWIS, B.A.**—B. 1891; ed. Lampeter Coll., and Jesus Coll., Oxford; 1st supt., educn. dept., N. Nigeria, Sept., 1914; attached, Nigeria Regt., 1917-18.

**PRICE-JONES, CAPT. WILLIAM.**—Served during Great War in France; awarded M.C., 1917; asst. dist. comsrr., Gold Coast, Aug., 1919; dist. comsrr., Apr., 1924; called to bar, Gray's Inn, Nov., 1926; pol. mag., 1928.

**PRICHARD, HERBERT WILLIAM, K.C.** (1925) B.A. (Oxon.)—B. 1873; ed. at Keble Coll., Oxford (open class scholar, 1892); called to the bar, Gray's Inn, Jan., 1902; practised at London, 1902-1910; stip. mag. Trinidad, etc., 1910; puisne judge, Mauritius, Feb., 1915; 14

puisne judge, Oct., 1916; ag. procureur and advoc.-gen., Oct., 1916 to July, 1917; chrmm. of comen. on Royal College, 1916-1917; chrmm., sugar sales comtee., Sept., 1918 to Aug., 1919; ag. col. sec., Sept. to Dec., 1920 and Feb. to Apr., 1921; ag. procureur and advoc. gen., April, 1921; confirmed in appt., Jan., 1922; ag. col. sec. from Aug., 1924 to Feb., 1925; puisne judge, S. Stilmtns., and judge, F.M.S., June, 1927.

PRING, HARRY.—B.1883; ed. Watford Schl. and King's Coll., London; Imp. serv., 1898-1903; col. sec.'s office, Capetown, 1903; dept. of interior, Pretoria, 1910; ch. clk., 1925; under sec., 1927; pub. serv. comsnr., 1931.

PRIOR, A. C. VINCENT.—B. 1881; ed. King's Coll., Cambridge; M.A., LL.B.; called to the bar, Inner Temple, 1905; atty.-gen., St. Vincent, Jan., 1915; ag. ch. just., Jan. to June, 1915; atty.-gen., Leeward Is., 1918; solr.-gen., Sierra Leone, Sept., 1920; ag. atty.-gen. on several occasions; solr.-gen., Gold Coast, 1925; ag. atty.-gen., May to Nov., 1926; atty.-gen., Sierra Leone, 1927; ag. ch. just., June to July, 1928 and June to Oct., 1929; atty.-gen., Nigeria, Oct., 1929.

PRITCHARD, NEIL.—B. 1911; ed. Liverpool Coll. and Worcester Coll., Oxford (hist. schol., 1929-32); hist. schol., 1st cls.; B.A., 1932; apptd., after compet. exam., asst. prin., D.O., Oct., 1933.

PRITCHETT, CECIL JOHN SUCKLING, B.A. (Oxon.).—B. 1888; cadet, Ceylon civil serv., Dec., 1912; attached to Jaffna Kachcheri, Jan., 1913; ag. pol. mag., Trincomalee, July, 1913; ag. asst. settlmt. offr., Nov., 1913; office asst. to govt. agt., N. Prov., Nov., 1914; asst. collr. of customs and landing survr., Jaffna, Nov., 1914; ag. asst. govt. agt., Mannar, Dec., 1915; office asst. to govt. agt., N. Prov., Feb., 1916; pol. mag., Aivissavella, Oct., 1916; ditto Panadura, Dec., 1917; ditto Chilaw, Apl., 1918; ag. ditto, Galle, Sept., 1919; asst. land stlmt. offr., Nov., 1921; dist. judge, Anuradhapura, Feb., 1922; dep. rubber contr., Nov., 1924; asst. govt. agt., Batticaloa, Dec., 1926; dist. judge, Ratnapura, Nov., 1928; dist. judge, Matara, Jan., 1932.

PROBYN, SIR LESLIE, K.C.M.G. (1909); C.M.G. (1903).—Ed. at Charterhouse, and in France and Germany, called to the bar, Mid. Tem., 1884; joint author of "The Jurisdiction and Practice of the Mayor's Court," and other law books; atty.-gen., Br. Honduras, 1893; atty.-gen. of Grenada, May, 1896; also ag. col. sec. in 1897-8; ag. admstr. on several occasions; gov. secretary, S. Nigeria, Apr., 1901; gov., Sierra Leone, July, 1904; gov., Barbados, Nov., 1910; gov., Jamaica, May, 1918; ret., 1921.

PROBSTING, HON. W. B., C.M.G. (1918).—M.L.C., Tasmania; atty.-gen. and min. for rlys., Apr., 1916; pres., leg. coun., 1926.

PROUT, SIR WILLIAM THOMAS, K.C.M.G. (1928), KT. BACH. (1924), C.M.G. (1905), O.B.E., M.B., C.M. (Edin.).—Asst. poor law med. offr., Mauritius, 1885; surg. supt., immigrant ship "Dundee," 1887; asst. col. surg., Gold Coast, 1888; dist. comsnr., Gold Coast, 1890; col. surg., Gambia, 1893; ag. chief mag., Gambia, 1893; med. offr. in charge of base hosp. during campaign against Foday Sila; col. surg., S. Leone, 1895, title altered to prin. med. offr., 1901; retired, 1906; fellow of roy. med. soc., Edin., and correspdng. mem. of the epidemiological soc. of Lond.; lect., sch. of trop. med., Univ. of Liverpool; med. adviser to C.O.; mem. of advisory, med. and sanitary comtee. for Tropical Africa, C.O.;

senr. med. adviser to C.O., 1924; author of article "Yaws" in "Diseases of Warm Climates" (Davidson); Fil. Voloulous (Archives de Parasitologie, May, 1901); "Filariasis in S. Leone" (Brit. Med. Journal, 1902); and other papers.

PRYER, JOHN HAWKES.—B. 1894; ed. Bedford Harpur Trust; mech. transport, B.E.F. France, 1918-19; cadet pilot, R.A.F.; asst. storekeeper, Gold Coast rly., Sept., 1920; asst. ch., do., Aug., 1929; ch., do., Mar., 1932.

PUCKRIDGE, GEOFFREY MARTIN.—B. 1895; ed. Exeter Schl.; 2nd lieut., Devon Regt., T.F., Dec., 1913; capt., Dec., 1914; served in France with 5th West Yorks regt.; seconded to Royal Flying Corps, July, 1917; seconded to Inter Allied Aeronautical Comn. of Control, Germany, 1920; resigned comsn., Sept., 1921; asst. dist. comsnr., Gold Coast, 1921; dist. comsnr., 1925; asst. col. sec., 1928.

PUDSEY, FAWCETT.—B. 1882; Assoc. M.I.M.E.; Assoc. M.I.C.E.; ed. Hymer's Coll., Hull, and Repton Schl.; apprentice with Messrs. Rose, Downs and Thompson, Ltd., Hull, 1900-1905; engineering asst., dock engrn.'s staff, N.E. Rly., 1905-1911; engaged on survey work, Catalonia, Spain, for the Pearson Engineering Corporation, New York, 1911; in charge of opening of the Hesse quarry and crushing plant of the British Portland Cement Manufacturers, Ltd., 1912-1914; asst. D.P.W., B. Guiana, 1914; ag. D.P.W., Feb., 1916; D.P.W., Palestine, 1927.

PUGHE, S. R., M.B.E. (1926).—B. 1877; apptd., after compet. exam., clk. of the 2nd div. of the civil ser., and assigned to the C.O., Aug., 1897; promoted, with gratuity, Aug., 1904; conf. clk., Dec., 1907; minor staff clerk, 1911; staff clk., 1st grade, 1st Mar., 1916; staff offr., 1st Apl., 1922; on service in Sierra Leone, Oct., 1926 to Feb., 1927; sec., Discovery comtee., Jan.-June, 1928.

PULLON, BERTRAM.—B. 1882; asst. printer, N. Rhodesia, 1921; ag. govt. printer, 1924-25; asst. govt. printer, 1925; ag. govt. printer for various periods during 1927-29, 1931 and 1932; govt. printer, 1932.

PURCELL, SIR GILBERT KENHELM TREFFRY, KT. BACH. (1916).—Ed. Exeter Coll., Oxford; B.A. 1888; M.A. 1893; called to bar, Linc.'s Inn, Nov., 1890; mem. of western circ., also practised at cent. crim. ct.; apptd. asst. to atty.-gen. Leeward Islds. (St. Kitts), Mar., 1898; official mem. of exec. and legis. couns. of the presidency of St. Christopher and Nevis; ag. att.-gen. Leewards, Aug.-Oct., 1900; apptd. ag. 1st puisne judge, June, 1901; puisne judge, G. Coast, 11th June, 1901; chief justice, Sierra Leone, 1911.

PURCELL, HUBERT KENNETT.—B. 1884; ent. Crown Agents office, Oct., 1901; asst. cashier, July, 1914; head of pay dept., Dec., 1920; dep. head of pay and checking dept., Nov., 1921; dep. head, pay dept., 1924; dep. head, gen. dept. and dep. ch. clk., 1930; dep. head, gen. stores dept., Jan., 1933; head, pay dept., May, 1933; head, gen. dept. and ch. clk., Nov., 1933.

PURCELL, VICTOR WILLIAM WILLIAMS SAUNDERS.—B. 1896; ed. Bancroft's Schl. and Trinity Coll., Camb.; B.E.F. France, 1915-18; cadet, F.M.S., Apr., 1921; attd., Chinese prot., K. Lumpur; passed cadet, July, 1924; offr., cls. V, July, 1923; inspr., Chinese schls., S.S., and asst. dir., educn., June, 1924; asst. prot., Chinese, Penang, July, 1925; dep. registr., sup. ct., Penang, Sept., 1926; offr., cls. IV, July, 1927, dep. registr. and asst. off. assignee, Penang; 2nd asst. dir., educn.

(Chinese), S.S. Aug., 1930; offr., cla. III, July, 1932; ag. prot., Chinese, Penang, Nov., 1932.

PURLL, FREDERICK JOHN.—B. 1891; conf. shorthand writer, B. of T., Aug., 1909; conf. clk. to gen. man., lab. exchange dept., B. of T., Oct., 1909; conf. shorthand writer to S. of S., H.O., Jan., 1911; cler. offr., 21st Jan., 1925; accompanied the Rt. Hon. L. S. Amery, M.P. (S. of S. for Dominion Affairs) on his tour of the Dominions visiting S. Africa, S. Rhodesia, Australia, New Zealand, Fiji and Canada, Aug., 1927-Feb., 1928; transferred to C.O., June, 1928; accompanied Br. economic mission to Australia as off. shorthand writer, Feb., 1929.

PURVES, ALEXANDER BRUCE, M.I.C.E.—B. 1890; ed. Kirkcaldy and George Watson's Coll., Edin.; survr., P.W.D., Hong Kong, 1914; asst. engr., Tytam Tuk scheme, 1915; asst. water engr., 1916; engr., Shing Mun Valley scheme, in addn., 1923-29; dep. water engr., 1925; exec. engr., in ch., waterwks., 1930.

PUTTICK, LEONARD JAMES.—B. 1885; ed. at High Schl. and Huguenot Coll., Wellington and S. African Coll., Cape Town; served Anglo-Boer war, 1900-01; draughtsman, Swaziland, 1910; clk. of lands, 1916; ch. clk., 1919; ag. registrar and mast., sp. ct. and sheriff, 1919; sec., Swaziland-Portuguese bndry. coman., 1922; sec., undeveloped minerals coman., 1927; ag. dept. asst. comsnnr., 1925 and 1930; beacon inspr., 1927; ag. govt. sec. in 1927 and 1928; asst. govt. sec., 1928; registrar and mast., sp. ct., sheriff, registrar, births, marriages and deaths and comsnnr., protocols, 1932.

QUIGLEY, EUGENE PATRICK, M.C.—B. 1889; served six years. R.I.C.; joined army, 1914; 2nd lieut., R. Dublin Fusiliers, 1915; served in France, Egypt and Palestine; organised pol., C.I.D., Palestine, 1919; D.C.P., grade I, 1921; dist. supt., pol., Apr., 1926; dep. comdt., C.I.D., 1930.

RAE, SIR JAMES STANLEY, Kt. Bach. (1933)—B. 1881; articulated and conf. clk. to Sir W. R. Davies, Kt., when atty.-gen., Bahamas; called to the bar, Bahamas, Apr., 1904; called to the bar, Middle Temple, Jan., 1919; ag. coroner for the Is. of New Providence from 1904, confirmed in 1911; J.P., 1910; ag. atty.-gen., Jan., 1910; ag. stip. and circ. mag., 1910-11, and on other occasions; dist. comsnnr., Belize, B. Honduras, 1914; off. recr. in bankruptcy, off. admstr. and J.P. for the col., 1914; registrar-gen., Nov., 1915, in conjunction with duties as dist. comsnnr.; dir. of P.O.G. fund, 1916; custodian of enemy property, Sept., 1916; press censor during war; pvt., B. Hond. Territorial Force; atttd. to staff as mily. censor; atty.-gen., St. Vincent, Apl., 1919; cross of Chevalier of the Order of the Crown, Belgium, for relief services during war, May, 1919; ag. ch. just., St. Vincent, June to Oct., 1919; atty.-gen., St. Lucia, Sept., 1920; ag. ch. just., June, 1921 to Feb., 1922 and from Sept., 1922 to June, 1923; ch. just., St. Vincent, June, 1923; ag. admstr., June, 1926 to Feb., 1927; ch. just., Grenada, 1927; revised and consolidated laws, 1926; ch. just., Leeward Is., Apr., 1931.

RAE, NORMAN.—B. 1892; entl. Crown Agent's office, May, 1911; asst. head of dept., May, 1919; dep. head, stores dept., Oct., 1932.

RAEBURN, COLIN, D.Sc., F.G.S.—B. 1894; ed. Hamilton Acad. and Glasgow Univ.; lieut., Cameron Highlanders, 1915-19; Salomika, 1915-18; geologist, Scottish Spitzbergen syndicate, 1919; geologist, geol. survey, Nigeria, 1920-29; asst. dir., 1929.

RAFFLES, MAJOR STAMFORD CECIL, O.B.E. (Mily.), 1919.—B. 1885; ed. All Saints Schl., Bloxham, Royal Naval Academy, Gosport, and in Germany; 2nd lieut., 4th Suffolk regt., 1903; lieut., 1903; transfd., K.S.L.I., 1906; reassign. coman., 1908; supt., chandu monopoly, Perak, 1913; seconded for mily. serv., Jan., 1915; lieut., 3rd R.W.F., Mar., 1915; capt., Sept., 1915; staff offr., 3rd cla., R.F.C., 1917; staff offr., 2nd cla., R.A.F., 1918; temp. major, 1918; transfd., unemployed list, R.A.F., Apr., 1919; resumed duty as supt., chandu monopoly, Perak, and suprvr., cust., Kinta, Dec., 1919; suprvr., cust., Selangor, Dec., 1920; dep. comsnnr., trade and cust., F.M.S., Jan., 1921; dep. comsnnr., excise, F.M.S. in addn., Apr.-July, 1929; dep. comsnnr., trade and cust., Selangor and Pahang, June, 1931; dep. comsnnr., trade and cust., F.M.S., Apr., 1932; ag. comsnnr., do., in addn., Dec., 1932.

RAIKES, H. B.—Ed. Tonbridge Schl., Dulwich Coll. and Balliol Coll., Oxford (Williams exhib.). Abbot Schol., 1911, final hon. schl. of nat. science (chem.), class I, 1914; B.A., 1914; M.A., 1919; served European War, 1st Batt. The Buffs, R.F.C. and R.A.F., 1914-1919 (A.F.C.); fellow, Exeter Coll., Oxford, 1919-27; sub rector, 1924-27; demonstr. and treas., Balliol and Trinity Coll. laboratory, 1920-27; ch. instr., Oxford Univ. Air Squadron, 1925-27; wing commander, R.A.F.O. since 1926; prin., Univ. of Witwatersrand, Johannesburg, 1928; publns.—papers in Jnl. of Chem. Socy. and Faraday Socy.

RAINSFORD, HOME FREDERICK.—B. 1902; ed. Dublin Univ.; B.A. and B.A.I. hona., civ. engng., 1925; staff suprvr., Tanganyika Territory, 1927.

RAINSFORD, CAPT. RICHARD FREDERICK.—B. 1888; Natal pol., 1904-07, served Zulu Rebellion, 1906, (med.); B.S.A.P., 1907-08; inspr. E.A. Pol., 1910; asst. supt., 1914; commanded No. 1 Column, Turkhana Punitive Expedn., 1915 (desps., A.G.S. med.); capt., 5th K.A.R., 1916; adjt. and staff offr. to O.C. troops, Jubaland, 1917-19 (desps.); "1914-15" Star, Br. War and Victory med.; suptd., Kenya pol., 1923.

RAILSTON, JAMES.—B. 1890; M.A. (Glas.), 1911; asst. mast., educn. dept., Hong Kong, 1914; seconded for mil. serv., 1918-19; headmast., Indian Schl., Hong Kong, 1925; 2nd mast., King's Coll., 1928; headmast., Ellis Kadoorie Schl., 1929; ditto, Wantai Schl., 1930; external examr. in method, Hong Kong Univ., 1930; ag. inspr., schls., 1931; off. J.P., 1932.

RAMBAUT, ARTHUR EDMUND, B.A.—B. 1885; ed. Magd. Coll. Schl. and B.N.C., Oxford; 2nd cla. math. mods., 1905; 4th cla. bot., 1908; dipl. forestry, 1909; asst. con., forests, F.M.S., Nov., 1909; on mil. duty; 2nd lieut. North. Fus. (T.F.), 1915; lieut., 1916; temp. capt. 1916; served in France; intel. corps., 1917 (France, Belgium, Germany); rnd. to F.M.S., Aug., 1919; dep. con., forests, Perak, South, Nov., 1926; ag. per. asst. to con., forests, Dec., 1927 and Aug., 1928; conserv., forests, Jan., 1930.

RANASINHA, ARTHUR GODWIN, B.A. (Lond.) —B. 1898; cadet, Ceylon civ. serv., Jan., 1921; atttd. to Kegalla Kach., Mar., 1921; atttd., Jaffna kach., Oct., 1922; pol. mag., Ft. Pedro, Mar., 1923; ditto, Balapitiya, Nov., 1923; ditto, Jaffna, June, 1926; dist. judge Avaniawella, Apr., 1928; ditto, Badulla, Jan., 1930; sec. to min. for agr. and lands, June, 1933.

RANKINE, SIR RICHARD SIMS DONKIN, K.C.M.G. (1932), C.M.G. (1919).—B. 1875; clk. treasury, Fiji, Feb., 1894; priv. sec. to



Sir George O'Brien, Sept., 1897 to 1901; acted clk. to ex. coun. Sept., 1899 to Mar., 1900; apptd. acct. native taxes, treas., 1901; priv. sec. to Sir Henry Jackson, July, 1902; priv. sec. to Sir E. im Thurn, Oct., 1904; conf. sec., Jan., 1905; sec. to consul-gen. for W. Pacific; clk. of exec. coun.; ag. sec., W. Pacific high coman., June, 1905 to June, 1906, and from Nov., 1907 to Dec., 1908; asst. col. sec. and asst. recovr.-gen. Jan., 1909; recovr.-gen. and comanr. of stamps, pres. of marine bd., mem. exec. and legis. coun., 1910; ag. col. sec., Nov., 1913 to Nov., 1914; govr.'s dep., in June, 1914; comanr. of currency, Dec., 1914; ag. agt.-gen. of immigr. (conjoint), Mar., 1915; ag. col. sec., Aug., 1915 to May, 1916; govr.'s deputy, Aug., Oct., Dec., 1915; ag. col. sec. on various occasions, 1917-19; on sp. mission to India as personal rep. of the govr. in connection with emigrn. of Indians to Fiji, Oct., 1919 to June, 1920; ch. sec., Nyasaland Prot., July, 1920; ag. gov., on various occasions, 1921-24 and in 1926; ch. sec., Uganda, Aug., 1927; admstd. govt., June to Oct., 1928; Br. res., Zanzibar, 1929.

RANSOM, HON. ETHELBERT ALFRED.—B. 1868; ed. lower Hutt state sch., N.Z.; mem., N.Z., H. of R. since 1922; min. of pub. wks., 1928-30; min. of lands and comanr., state forests, 1930; min., same offices, coalition min., 1931.

RANSOM, HERBERT CHARLES, O.B.E. (1923), M.B.E. (1920).—B. 1881; entd. crown agt.'s off., May, 1901; asst. cashier, Mar., 1914; ag. head of appts. dept. and asst. sec., Jan., 1917; head of miscellaneous dept., Apr., 1919; dep. head, gen. dept., 14th Nov., 1921; sec., Dend Sea mineral reses comtee., 1923; sec., Palestine currency bd., 1926-30; ch. clk. and head, gen. dept., Feb., 1930; head, finance dept., Nov., 1933.

RANSOME, JOHN EDWARD GEOFFREY.—B. 1891; ed. Bradfield Coll.; 3rd K.A.R., Oct., 1914-Mar., 1923; cadet, Tanganyika Territory, Mar., 1923; asst. dist. off., Mar., 1925.

RAYMAN, LAZARUS.—B. 1889; ed. Manchester Gram. Schl. and Wadham Coll., Oxford; cadet, F.M.S., 1913; Brit. advr.'s office, Kedah; asst. dist. off., Pekan, 1914-16; asst. dist. off., Bentong, on various occasions, 1916-19; asst. dist. off., Ulu Selangor, 1917 and 1919-21; on sp. duty as collr. of stamp duty, Mar., 1922; off., cls. III, Nov., 1925; collr., estate duty, F.M.S., Oct., 1926; 2nd asst. sec. to govt., Jan., 1927; ag. comanr., lands and mines, Trengganu, Dec., 1929; cls. II, Nov., 1930; ag. finan. comanr. and audr.-gen., Johore, Dec., 1930; ag. treas., S.S., Mar., 1933.

RAYMOND, LEONARD WILLIAM.—B. 1892; ed. Horwell Gr. Schl. and Dunheved Coll., Launceston; Royal Coll. Sci.; B.A. (Lond.), B.Sc. (Lond. 1912, hons. 1915), A.R.C.S. (1915), A.I.C. (1918); chem. off., R.E., 1916; chem.-bactgst. with forces, Mesopotamia, 1917-20; asst. govt. chem., agrl. dept., Zanzibar, 1925; ag. govt. chem., 1926; ag. asst. dir., agr., on various occasions, 1926-32; del., Imp. agrl. confce., 1927; govt. chemist, 1932.

READ, ALEXANDER LEWELLYN.—B. 1877; ent. pub. serv., S. Australia, 1891; ch. sec.'s office, 1920; under sec., sec. to premier and clk., exec. coun., June, 1931.

READ, SIR HERBERT JAMES, K.C.M.G. (1918), C.B. (1914), C.M.G. (1907).—B. 1863; M.A., Brasenose Coll., Oxford; 1st class math. mods. and 1st class math. finals; clk., higher div., W.O., Feb., 1887; 2nd class clk., C.O., Jan., 1889; asst. priv. sec. to Mr.

Chamberlain, Sept., 1896; priv. sec. to Mr. (afterwards Sir E.) Wingfield, Feb., 1898; 1st cla. clk., Oct., 1898; principal clk., Apr., 1905; British delegate at African liquor confce. at Brussels, 1899; one of the Brit. delegates on boundy. coman. at Berlin for the settmt. of Anglo-German frontier in E. Africa, 1906; one of the Brit. plenipotentiaries at African liquor confce. at Brussels, 1906; mem. of hon. man. comtee. of sleeping sickness bureau, 1908; chmn. of deptmtl. comtee. to enquire into W. African med. staff, 1909; visited E. Africa, 1911-12; sen. mem., C.O. delegation at Paris Peace Confce., 1919; asst. under-sec. of state, March, 1916; regisr. of the Order of Saint Michael and Saint George; gov., Mauritius, 1924 to 1930; hon. mem., managing comtee., Imp. Inst. of Entomology, 1931; hon. mem., managing comtee., Imp. Mycological Inst., 1932.

REAKES, CHARLES JOHN, C.B.E. (1919), M.R.C.V.S., Eng., Doctor of Vet. Science, Univ. of Melbourne.—B. 1865; vet. offr., N.Z. dept. of agr., 1897; asst. ch. vet., 1901; dir., live-stock divn., and dir. vet. services and remounts, N.Z. Defence Forces with rank of lieutenant-col. (since col.), 1909; dir.-gen., agr. dept., 1918.

REAY, CAPTN. GEORGE HENRY NOEL, A.M.I.E.E.—B. 1889; asst. teleg. engrn., F.M.S., Jan., 1914; war serv., 1915-19; elec. inspnr., F.M.S., Nov., 1920; elec. engrn., P.W.D., Singapore, July, 1922.

REDELINGHUY, JOHANNES NICOLAS.—B. 1886; ed. Boys' High Schl., Wellington, C.P.; post and tel. asst., 1901; transfd. to sec.'s office, dept. of posts and tels., Cape Town, 1909; senr. clk., 1920; ch. clk., 1924; asst. under sec., 1926; under sec. and asst. P.M.G., 1927.

REECE, C. MANSSEL.—B. 1894; ed. Rossall Schl. and Magdalene Coll., Cambridge; called to bar, Inner Temple, 1921; pvte. practice, Shanghai, 1921-26; res. mag., Zanzibar, 1927; ag. puisne judge, Apr.-May, 1929; crown coun., Uganda, 1930; ag. solr.-gen., Aug. to Feb., 1931 and May to Dec., 1931.

REECE, GERALD.—B. 1897; ed. Rugby Schl.; served in France with Sherwood Foresters, 1915-18; solr., sup. ct., England, 1921; admstve. cadet, Kenya, 1925; dist. offr., 1927; ag. consul for S. Abyssinia, 1932.

REED, E. A.—B. 1894; on milty. serv., Aug., 1914-Jan., 1918; temp. paper keeper, C.O. lib., 22nd Nov., 1920-15th Aug., 1924; estab. paper keeper (library attendant) after qual. exam., 16th Aug., 1924; cler. offr., 31st Oct., 1928.

REED, HAYTHORNE.—B. 1873; M.A., Cantab.; ed. Bath Coll. and Emmanuel Coll., Cambridge; called to the bar, Inner Temple, 1897; Western Circuit; lieut., S. African Constabulary, 1902-1908; 2nd mag., Zanzibar, Dec., 1908; 1st mag., Dec., 1910; ag. asst. judge, in 1910 and 1915-19; asst. judge, Sept., 1920; ag. chief judge and judge of prize ct. in 1919 and 1921-24; junr. puisne judge, Tanganyika Territory, May, 1925; judge, high ct., Nyasaland, 1927; author of "A Commentary on the Moneylenders' Act, 1900," and "A Commentary on the Police Offences Ordinance, 1902, of the Orange River Colony."

REED, HON. JOHN RANKEN, C.B.E. (1919).—B. 1864; ed. Gram. Schl., Auckland, N.Z., Victoria Coll., Jersey, and Clare Coll., Cambridge; judge, N.Z. sup. ct., 1921; pres., prisons bd., 1928; is judge advoc.-gen., N.Z. Defence Forces, with rank of colonel.

REED, THOMAS BOUCHER.—B. 1892; ed. St. Stanislaus Coll. and Queen's Coll., Br. Guiana

joined lands and mines dept., Br. Guiana, 1908; successively 5th, 4th, 3rd and 2nd cls. offr., P.W.D., 1910-24; senr. clk., P.W.D., 1929; sec., standing unemployment relief comtee., 1933.

REES, LEWIS CHAS. MORRIS PARKER.—B. 1876; ed. Kingston Coll. Yeviol and Merchant Venturers Tech. Coll., Bristol; art. pupil to Messrs. Foster and La Trobe, archs. and survrs., Bristol, 1892; asst. to boro. engrn., Islington, 1897; ch. asst. borough engrn., Margate, 1900; prin. land survr., P.W.D., Hong Kong, 1902; also sec., squatters' bd., 1905; supt., crown lands and survs., 1922.

REES-DAVIES, SIR WM., KT. BACH. (1913).—B. 1863; ed. Eton and Trin. Hall, Camb.; B.A., 1885; called to bar (Inner Temp.), 1887; went South Wales circuit; J.P. and dep. lieut. Pembrokehire; J.P. for Haverfordwest; M.P. for Pembrokehire, 1892-8; priv. sec. to the late Rt. Hon. Sir W. V. Harcourt when chancellor of exchequer, 1893-5, and afterwards from 1895-8; atty.-gen., Bahamas, 1897; administered the govt., 1901; ag. ch. just., 1902; King's advocate, Cyprus, Oct., 1902; atty.-gen., Hong Kong, 1906; K.C., 1908; ag. ch. just., 1909-10; ch. just., Hong Kong, 1912; chmn. of gen. milly. serv. tribunal, 1918; chmn., pub. serv. comsn., Hong Kong, 1919; chmn., exec. comtee. on the visit of H.R.H. The Prince of Wales, 1922; ret., 1924.

REEVE, GEORGE WALKER, B.A. (Alta, Canada).—B. 1887; on mil. serv., 1914-19; admstve. branch, A.I.P., Air Miny., 1918-22; asst. mast., educn. dept., Hong Kong, Mar., 1922; lectr., Hong Kong Univ., 1925-33; 2nd mast., Queen's Coll., 1931 and 1933.

REGNARD, MAJOR LOUIS FERDINAND.—B. 1888; ed. R. Coll., Mauritius, Imp. Coll. of Sci. and Technology and McGill Univ. (B.Sc.); 2nd lieut., R.E., Nov., 1914; war. serv., France, Belgium and Palestine, 1914-20; major, R.E., 1918-20; regular army R. of O.; asst. D.P.W. and survrs., Mauritius, 1921; D.P.W. 1926; M.L.C.

REID, C. B. B., M.B., Ch.B. (Edin.).—Capt., R.A.M.C., 1917-19; med. offr., Tanganyika Territory, Feb., 1919.

REID, FREDERICK MURRAY.—B. 1875; inspr., schls., Basutoland, Oct., 1914; senr. inspr., schls., 1927; dir., educn., 1934.

REID, HAROLD WALLACE, B.Sc.—B. 1897; dep. inspr., mines, Trinidad, Sept., 1927.

REILLY, BERNARD RAWDON, C.I.E. (1926), O.B.E. (1918).—B. 1882; ed. Bedford; joined Indian Army, 1902; ent. Indian polit. dept., 1908; served in India and Aden in various apptmts.; officiated as polit. res., Aden, 1925 and 1926, and as res. and commdr.-in-ch., Aden, 1930 and 1931; res. and commdr.-in-ch., Mar., 1931; ch. comsnr., Aden, Apr., 1932.

REILLY, ROBERT O'MALLEY.—Sub-inspr., Bechuanaland Prot. police, 1904; passed Cape civ. ser. lower law exam., 1909; ag. asst. res. mag., 1912; inspr., Apr., 1914; ag. res. mag., 1914; res. mag., 1921; passed 3rd grade Secwana exam., 1922; asst. res. comsnr., Oct., 1931; ag. res. comsnr., April to Oct., 1932.

REIMERS, EDMUND.—B. 1881; archivist and librarian, Ceylon, Oct., 1921.

REITZ, DENNIS.—B. 1882; M.P. for Bloemfontein, 1920; M.P. for Port Elizabeth, 1920-27; M.P. for Barberton, 1929; min. of lands, Smuts cabinet, 1921-24; min. of lands, coalition cab., 1933.

REJAS, FELIX.—B. 1856; entd. civ. ser., Trinidad, Feb., 1887; warden, July, 1912.

RENNIE, GILBERT McCALL, M.C., M.A. (Glas.).—B. 1896; on mily. serv., July, 1915; cadet, Ceylon, Apr., 1920; attd. to Anuradhapura Kachcheri, June, 1920; attd. to N'Eliva Kachcheri, Nov., 1920; office asst. to govt. agt., E. Prov., Nov., 1921; pol. mag., Danlagamuwa, Dec., 1923; ditto, Chilaw, Mar., 1924; admin. dist. judge, Mannar and Mullaitivu, Dec., 1925; office asst. to dir., med. and any. services, Apr., 1926; sec., min. for health, July, 1931; contr., finance and supply, Sept., 1933.

RENWICK, HENRY LANGDON.—B. 1898; London Rifle Brig., Apr., 1915; attd. gen. staff, W.O., 1919; ch. clk. to H.M.T.C. in E. Africa, Dec., 1919; asst. immigr. and embarkation offr., Mombasa, July, 1920; asst. cust. dept., Zanzibar, Dec., 1920; immigr. offr., Aug., 1921; ag. asst. compt., cust., for various periods, 1923-33; ag. asst. treas., May, 1932-May, 1933; aviation control offr., Aug., 1932.

RETIEF, D. J., B.A.—B. 1882; ed. Victoria Coll., Stellenbosch; prin., Boshof, 1913; prin., Winburg, 1921; inspr. of schls., O.F.S., 1927.

REX, MARCUS.—B. 1886; ed. Highgate and Trin. Coll., Camb. (exhibr.); B.A., 1908; cadet, F.M.S., 1910; asst. sec. to res., Perak, 1912 and 1915; asst. dist. offr., K. Kangsar, 1913; supt., chandu monopoly, Sel., N.S. and Pahang, 1917; dist. offr., Raub, 1919; mag., K. Lumpur, June, 1921, sec., retrenchment comsn., in addn., Feb., 1922; dep. contr. of rubber expts., in addn., Oct., 1922; offr., cls. III., Nov., 1922; offr., cls. II., Nov., 1927; offctg. comsnr., trade and cust., Johore, offr., cls. I. & Aug. 1930; finan. advr. and treas., F.M.S., Jan., 1932; offr., cls. IA, June, 1932.

REY, CHARLES FERNAND, C.M.G. (1932).—B. 1877; W. Africa, 1900; joined B. of T. 1900; sec. to China Tariff comsn., 1902; to Imp. Inst. Advisory Comtee. and Imp. Inst. Trustees, 1903; to All Red Route Comtee., 1904; Roumanian Treaty Negotiations, 1905; mission to Constantinople and Sofia, 1905; Swiss Treaty negotiations, 1906; gen. man., lab. exchange and unemployment insurance, 1909; asst. gen. sec., miny. of munitions 1916; dir., employment dept., B. of T., 1917; dir.-gen., national lab. supply, miny. of national service, 1918; chmn. and Br. rep., Inter-Allied comsn., Rotterdam, for food supply to Germany; seconded for serv. in Abyssinia, 1920; further journeys to Abyssinia, 1922-3, 1925-6, 1926-7; unemployment grants comtee., 1920-29; asst. res. comsnr., Bechuanaland Prot., Oct., 1929; res. comsnr., June, 1930; F.R.G.S. commdr., Order of the Star of Ethiopia; author of "Unconquered Abyssinia as it is today," 1923; "In the country of the Blue Nile," 1927; "The Romance of the Portuguese in Abyssinia," 1929; "The Lady or the Leopard," 1929; contributions to the Royal Geographical Jnl. and the Jnl. of the African Society.

REYNOLDS, A. E.—B. 1881; apptd., after compet. exam., clk. of the 2nd div. of the civ. ser., and assigned to the C.O., Aug., 1900; conf. clk., 1st Jan., 1918.

RHODES, ALECK LEOPOLD.—B. 1884; gen. foreman, govt. printing and stationery dept., Trinidad 1921; typography instr., bd. of indus. training, 1922; mem., bd. indus. training, 1923; govt. printer, 1925.

RHODES, HON. E. N., P.C. (Can.), K.C., B.A., LL.B., D.C.L.—B. 1877; ed. Amherst Acad., Acadia Univ. and Dalhousie Univ.; apptd. K.C. Nova Scotia, May, 1916; 1st cl. to H. of C. Canada at g.e., 1908; el. dep. speaker, H. of C., Feb.

1916; speaker, 1917; re-el. Mar., 1918; el. to legis., N.S., 1925; prov. premier and prov. sec., 1925; re-el. at g.e., 1928; joined Dominion cabinet of Bennett admstrn., as min. of fisheries, Aug. 1930; min. of finance, 1932.

RHODES, BRIG.-GEN. G. D., C.B.E., D.S.O., R.E. (ret.), M.E.I.C., M.Inst.T., A.M.I.C.E.—Ch. engnr., Kenya and Uganda rly., 1920; gen. man., 1928.

RHODES, HON. SIR ROBERT HEATON, K.C.V.O. (1927), K.B.E. (1920).—B. 1861; B.A. Oxford; entd. New Zealand parltmt., 1899; served in S. African war (Queen's medal and 4 clasps); lt.-col., 1st Regt., Canterbury Rifles Yeomanry Cavalry; postmr.-gen., min. of telegraphs, min. of pub. health, 1912-1915; min. of defence, 1920-26; comsnr., state forests, 1922-26; leader of leg. coun. and mem., exec. coun. without portfolio, 1926; dep. leader, leg. coun., 1927; ret. from office, 1928 and from leg. coun., 1932.

RHODES, WILLIAM FREDERICK, B.A. (Cantab), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.P.H. (Oxon).—B. 1884; ed. Bromsgrove Schl., Cambridge Univ. and St. Thomas' Hosp.; sen. govt. pathologist, Cape Town, and offr.-in-charge, govt. vaccine inst., Cape Town.

RICE, HARRY PATRICK.—B. 1886; S.A. constabl., 1906-15; K.A.P., 1916-17; asst. supt., pol., Kenya, Nov., 1919; supt., 1926; dep. commdt., pol. (C.I.D.), Palestine, 1932.

RICE, J. A., B.A., LL.B., (T.C.D.).—B. 1904; ed. Clongowes; admitted solr., sup. ct., I.F.S.; asst. comsnr., lands, lands dept., Gold Coast, 1927.

RICH, HON. SIR GEO. EDWARD, K.C.M.G. (1932).—Senr. puisne just. of the high court of Australia, Apr., 1913.

RICHARDS, ARTHUR COURTNEY.—B. 1896; 2nd asst. govt. printer, Ceylon, Sept., 1920; asst. govt. printer, Apr., 1923; govt. printer, Apr., 1932.

RICHARDS, ARTHUR FREDERICK, C.M.G. (1933), B.A. (Oxon).—B. 1885; ed. Clifton Coll. and Christ Ch., Oxford; cadet, F.M.S., Nov., 1908; offr., Clk. V., May, 1913; asst. dist. offr., Krian, June, 1913; mag., cent. ct., Kota Bharu, and state audr., Aug., 1915; adviser, land office, Kedah, and ag. supt. of mines, June, 1916; offr., Cls. IV., Jan. 1918; offr., Cls. III., Nov., 1920; 1st asst. col. sec., S. Stiltns., and ag. clk. of couns. in addn., Apr., 1921; gen. sec., S. S. retrenchment comtee., in addn., Jan., 1922; on sp. duty, London, May, 1923; sec., opium comtee., Br. Malaya in addn., Nov., 1923; chmn., exec. comtee., Br. Malaya, Br. Empire Exhibn., in addn., 1924; under-sec. to govt., F.M.S., Mar., 1927; ag. gen. adviser, Johore, Nov., 1929; gov., N. Borneo, Mar., 1930; gov. and commdr. in ch., Gambia, Nov., 1933.

RICHARDS, DANIEL.—B. 1886; ed. Foley Coll., Londonderry and Queen's Univ., Belfast; B.A., 1908; cadet, F.M.S., 1910; asst. contr., lab., 1915; mag., Ipoh, Nov., 1915; asst. contr., lab., Dec., 1916; collr., war tax, Singapore, 1918; prot., Chinese, Selangor and Pahang, 1922; prot., Chinese, Kedah, Apr., 1926; offr., cl. II, Nov., 1927; ag. chmn., sany. bd., Larut and ag. supt., convict estab. and vagrant ward, Taiping, and inspr., prisons, F.M.S., in addn., Dec., 1928; offr., cl. Ib, Nov., 1930; asst. treas., F.M.S. and state treas., Selangor, June, 1932; chmn., sany. bd., K. Lumpur, Nov., 1932.

RICHARDS, DAVID MORGAN, B.A. (Oxon).—B. 1892; ed. Christ Ch. Cathedral Schl., Oxford,

St. David's Coll. Schl., Lampeter, S. Wales and non-collegiate, Oxford; war. serv., 1917-19; mast., educn. dept., F.M.S., Apr., 1921; ditto, Hong Kong, Dec., 1921; ag. head mast., Central Br. Schl., 1922 and 1932.

RICHARDS, FRANCIS OTHNIEL.—B. 1882; vol. 6th cl. clk., postal dept., Br. Guiana, 1905; cler. asst., genl. reg. office, 1907; 6th cl. offr., cust., 1910; 5th cl., 1911; 4th cl., 1916; 3rd. cl., 1924; 2nd cl., 1925; 1st cl., 1926; ch. clk., cust., 1927.

RICHARDS, HON. FREDERICK WILLIAM, LL.D.—Crown sol., S. Australia, 1916; formerly parliamentary draftsman; ag. judge, sup. ct., 1925; judge, ditto, 1927.

RICHARDS, P. E.—B. 1901; apptd. after compet. exam., asst. clk., C.O., 24th Apr., 1919; cler. offr., 1st Jan., 1920; cler. offr., higher grade, 20th Dec., 1928.

RICHARDSON, ALEXANDER STEWART, B.Sc. (Agr.).—B. 1897; ed. Burgh and County High Schl., Peebles; mily. serv., R. Arty., 1916-19; B.Sc., Edinburgh Univ., 1923; dist. agrl. offr., Tanganyika Territory, Apr., 1924; senr. agrl. offr., 1930.

RICHARDSON, CECILY.—B. 1889; ed. The Laurels, Rugby and Royal Holloway Coll.; B.A., London, 1912; asst. mistress, govt. girls' schl., Penang, 1914; asst. mistress, Raffles girls' schl., Singapore, 1915; ag. prin., 1920 and 1924; prin., St. George's girls' schl., Penang, Sept., 1928.

RICHARDSON, BRIG.-GEN. SIR GEORGE SPAFFORD, K.B.E. (1925), C.B. (1917), C.M.G. (1915), C.B.E. (1919).—B. 1867; enlisted in Royal Artillery, Aug., 1886; attached to N.Z. Forces as instructor in gunnery with rank of master gunner, Aug., 1891; capt., N.Z. militia and dir. of artillery services (N.Z.), Apr., 1907; transf'd. to N.Z. staff corps, Jan., 1911; major, 1912; lieutenant-col., 1915; col., 1919, and brig.-gen. with seniority as from Dec., 1915; N.Z. representative at War Office, London, and attached Impl. gen. staff, Dec., 1913; attached to Admty. staff, Aug., 1914; attached Royal Naval Divn. as asst. adjutant and qrtmr., Nov., 1914; active service at Antwerp with Royal Naval Divn.; subsequently served as A.A. and Q.M.G. on Gallipoli; selected as D.A. and Q.M.G. of an Army Corps at Salonika with temporary rank of brig.-gen.; comdt., N.Z.E.F. in U.K., Mar., 1916; G.O. in charge admstrn., N.Z. Forces, May, 1919; admstr., W. Samoa, 1923-28; also admstr., Tokelau Is., 1926-28; rep. N.Z. before mandate committee, L. of N., 1923; Legion of Honour (Croix de Chevalier) conferred by Pres. of the French Republic, 1916; ment. in despatches (3).

RICHARDSON, R. B.—B. 1902; ed. Lancing Coll. and Brasenose Coll., Oxford; 2nd cl. jurisprudence, 1923; called to bar, Inner Temple, Jan., 1927; cadet, Tanganyika Territory admstrn., May, 1924; asst. sec., Dec., 1924; attd. as asst. prin., C.O., Feb. to Aug., 1927; ag. crown coun., Jan. to Mar. and Apr. to July, 1929 and in 1932; ag. asst. admstr. gen. and registr., companies, July to Sept., 1929.

RICHES, GEORGE FREDERICK.—B. 1885; on mily. serv., Jan., 1915 to Mar., 1919; 2nd lieutenant, London Scottish, Sept., 1917; apptd. to army audit staff, Eastern command, 1921; cler. offr., C.O., 17th, July, 1922.

RIDDELL, WALTER ALEXANDER, M.A., Ph.D.—Supt., trades and lab. dept. of pub. wks., Ontario govt., 1916; dep. min. of lab., Ontario, 1919; ch. of agrl. serv., Internat. Lab. Office,

L. of N. Jan., 1920; Dominion of Canada advisory offr. to L. of N., Geneva, 1925.

**RIDDELL, HON. WILLIAM RENWICK.**—B. 1862; ed. Cobourg, Ont., Coll. Inst. and Victoria Univ., Toronto; lecturer in maths., Normal Schl., Ottawa, 4 years; called to bar, 1883; Q.C., 1897; benchr. Law Soc., Upper Can., since 1892; judge, high ct., Ont., King's Bench dvn., 1906; judge, appellate dvn. (second divl. ct.), 1913; hon. mem., American Bar Assoc., and of Bar Assocs. of several states; F.R. Hist. Soc., England; F.R.S.C., Can.; LL.D., Toronto, Yale, McMaster, Lafayette, Rochester, Wesleyan, North Western Univs.; L.H.D., Syracuse Univ.; J.U.D., Trinity Coll. (Toronto); author of several legal and hist. works; has contrib. extensively to hist., scientific and literary jnls.

**RIDGEWAY, THE RT. HON. SIR J. WEST, G.C.B. (1906), G.C.M.G. (1900), K.C.S.I., P.C. (Ireland).**—B. 1844; ret. from the army with the rank of col., 1889; under-sec., foreign dept., India, 1881-5; comanr. for delimitation of Afghan frontier, 1885-7; under-sec. to lord-lieut. of Ireland, 1887; lieut.-gov. of the Isle of Man, 1893; gov. of Ceylon, Dec., 1895-1903; chmn. of comen. sent to S. Africa on Transvaal con. stitution, 1906; mem. of hon. man. comtee. of sleeping sickness bureau, 1908; chmn., ct. of dirs., Br. N. Borneo Co., 1910.

**RIDGWAY, T. R. V.**—Asst. supt., pol., Kenya, Dec., 1923.

**RIGBY, WILLIAM EDWARD, M.C.**—B. 1897; ed. Bury Gram. Schl.; served in France, Aug., 1916-Mar., 1918 and June, 1918-Nov., 1919; cadet, S.S., Nov., 1920; attchd., Chinese Prot., Penang, Dec., 1920; passed cadet, Nov., 1923; offr., cls. V, Nov., 1923; asst. supt. govt. monop., S'pore and asst. contrlr., rubber, Mar., 1926; offr., cls. IV, Nov., 1927; 3rd mag., S'pore, June, 1930; inspr., prisons, in addn., Sept., 1931; relief asst. sec. to govt., F.M.S., Nov., 1932, offr., cls. III; asst. Malayan estabmt. offr., Sept., 1933.

**RIGNELL, JOHN HERBERT.**—B. 1886; Scots Guards, 1904-25; milly. prov., staff corps, 1911; warrant offr., cl. I., 1920-25; physical training instr., Trinity Coll., Kandy, Ceylon, 1915-19; physical training instr., Achimota Coll., Gold Coast, Sept., 1925.

**RI-MINGTON, CAPT. G.B.**—Asst. dist. comanr., Kenya, May, 1920.

**RINFRET, HON. THIBAUDEAU.**—B. 1879; ed. St. Mary's Coll. (B.A., 1897), McGill Univ. (B.C.L., 1900); called to Quebec bar, 1901; K.C., 1912; min. of roads in Quebec Govt., 1910-22; prof., munic. law and law of public utilities, McGill Univ.; judge, sup. ct., Canada, Sept., 1924.

**RIPPON, STEWART ROSS, M.R.C.V.S.**—B. 1895; lieut., R.A.V.C., Jan., 1917; serv. in Salonica, Macedonia, and with Army of Black Sea; capt., Jan., 1918; demob., Jan., 1921; vety. offr., Gold Coast, May, 1921.

**RISLEY, SIR JOHN SHUCKBURNH, K.C.M.G. (1922), K.C. (1921), C.B. (1912)**—B. 1867; ed. at Marlborough and Magd. Coll., Oxford (classical exhibitioner); 2nd class classical mods., 1888; 2nd class jurisprudence, 1890; open studentship, Inns of Court, 1892; called to the bar, 1893; M.A. and B.C.L., 1894; author of "The Founding of St. Stephen's Golf Club," 1893; "The Law of War," 1897; "Notes and Echoes," 1902; editor of Dale's "Clergyman's Legal Handbook," 7th edition; joint editor of Waterlow's "Companies Acts Manual," 11th and 12th editions;

legal assistant, C.O., March, 1901; legal adviser, 19th May, 1911.

**RITCHIE, CAPT. A. T. A., M.C., B.A. (Oxon)**—Game warden, Kenya, 1923.

**RITCHIE, J. D.**—Clk., agri. dept., Kenya, Aug., 1912; head clk. and acct., cust. dept., Sept., 1922.

**RITCHIE, T. M.**—B. 1896; foreman of wks., P.W.D., Gold Coast, 1925; inspr. of wks., 1923; mast., Accra Tech. Schl., 1930.

**ROBERTS, ARTHUR HALLAM, B.A. (Cantab.)**—B. 1888; ed. Aldenham schl. and Jesus Coll., Camb.; called to bar, Inner Temple, Nov., 1914; cadet, Fiji, Jan., 1915; priv. sec. to gov., Mar., 1915; ag. 1st cls. clk., col. sec's office and clk. to exec. and leg. coun., Jan., 1916; passed cadet, June, 1916; priv. sec., Oct., 1916; 2nd grade dist. commr., Oct., 1916; ag. crown solr., July, 1917; assigned dist. of Savu Savu, Aug., 1917; act. serv., June, 1918; dist. commr., Narua, Dec., 1919; resigned, Oct., 1920; el. mem., leg. coun., 1923-26; registr., sup. ct., taxing master, curator, pub. trustee and off. recr. in bankruptcy, Mar., 1927; ag. atty.-gen. in 1931 and 1932; ch. pol. mag., Aug., 1931.

**ROBERTS, GEORGE.**—B. 1885; ent. Admy., 1902; seconded as exec. engnr., Falkland Is., 1925; clk. engnr., 1923; mem., leg. coun., 1929; title of office altered to dir., pub. wks., 1931.

**ROBERTS, GEORGE FURSE.**—B. 1881; ed. Univ. Coll., London; telegraphist, G.P.O., Sept., 1897; 2nd div. clk., exchequer and audit dept., Apr., 1900; cadet, Ceylon civ. ser., Dec., 1905; off. asst. to govt. agt., Uva Prov., Apr., 1907; pol. mag., Panadura, Jan., 1909; Jaffna, Dec., 1909; asst. govt. agt., Hambantota, Nov., 1911; dist. judge, Nuwara Eliya, and comanr. of requests and pol. mag., Nuwara Eliya-Hatton, May, 1912; pol. mag., Galle, Mar., 1915; pol. mag., Colombo, Mar., 1916; tea comanr., Nov., 1918; contr., estate supplies, in addn. to his own duties, May, 1919; comanr., requests, Colombo, Nov., 1921; rubber contr., Oct., 1922; dist. judge, Kurunegala, Nov., 1925; ditto, Negombo, Nov., 1926; registr.-gen. and registr., motor cars, Nov., 1928; addnl. dist. judge, Kandy, June, 1931.

**ROBERTS, JOHN EDWIN THEOPHILUS.**—Ed. Mico Coll., Jamaica; head teacher, St. Mary's Schl., St. Kitts; head teacher, Road Town Wes. Schl., Virgin Is.; clk. to comanr., Virgin Is., Mar., 1917; ag. educnl. dist. offr., Oct., 1919; Feb., 1920; educnl. dist. offr., Mar., 1920; clk. to mag., and bailiff, sup. ct., Apr., 1921; comanr. to admstr. oaths, July, 1921.

**ROBERTS, JOHN HOLLAND, B.A., M.I.M.E.**—B. 1886; ed. Tonbridge Schl., 1900-04 and Emmanuel Coll., Cambridge (B.A. mech. sciences); asst. engnr., P.W.D., Perak, 1912; asst. engnr., P.W.D., F.M.S., 1914; exec. engnr., 1921; senr. exec. engnr., 1930.

**ROBERTS, M. A. W., B.A., M.B., B.Ch., B.A.O. (Trinity Coll., Dublin), F.R.C.S. (Ireland).**—Med. offr., Kenya, July, 1929.

**ROBERTS, PERCY HAMER.**—Prison offr., Br. Guiana, Nov., 1901; served penal settlement, Massaruni, and at Essequibo and Georgetown county prisons; clerical asst., Georgetown and Essequibo prisons; gaoler, G. Coast, Mar., 1911; keeper, James Fort prison, June, 1911.

**ROBERTS, THOMAS WEBB.**—B. 1880; ed. Hertford Coll., Oxford; cadet, Ceylon civ. ser., Oct., 1902; pol. mag., Matara, Aug., 1906; Panadura, Sept., 1906; dist. judge, Chilaw, Feb., 1909; ag. dist. judge, Batticaloa, Mar., 1912; comanr. of requests, Colombo, Feb., 1914; asst.

comsnr. of excise, Mar., 1917; excise comsnr., Aug., 1920; dist. judge, Galle, Sept., 1927.

ROBERTS, W. P.—B. 1893; Out Island comsnr., grade IV, Bahamas, 1923; grade III, 1926; grade II, 1927.

ROBERTS, WILLIAM RODDICK.—B. 1880; war serv., three years, nine months, R.N. and R.N.A.S.; gaol tech. instr., prisons dept., Gold Coast, Jan., 1921; mast., Aocra tech. schol., Oct., 1923; seconded to prisons dept., Oct. to Nov., 1923; housemast., Apr., 1926.

ROBERTS-WRAY, KENNETH OWEN.—B. 1899; R. Mil. Acad., Woolwich, 1917-18; comsmd., R. Arty., Jan., 1918; served in France, 1918; ret., 1920; Merton Coll., Oxford. (1st cl. jurisprudence, 1922); M.A.; certif. of hon. bar final exam., 1923; called to bar, Jan., 1924; S. Eastern circuit; professional legal clk., Miny. of Health, Oct., 1926; ag. asst. ch. clk., Jan., 1929; 2nd asst. legal adviser, D.O. and C.O., 1st July, 1931; part author of "The Law of Collisions on Land."

ROBERTSON, COLIN BROWN.—B. 1893; ed. Leven higher grade; engrn., P.W.D., Hong Kong, 1920.

ROBERTSON, IAN DONALD, A.M.I.C.E., Chartered Civil Engrn.—B. 1886; asst. engrn., P.W.D., F.M.S., Jly., 1914; asst. engrn., P.W.D., irrigation br., Aug., 1916, Aug., 1919 and Nov., 1921; dir., wks., Kelantan, Jan., 1923; exec. engrn., Jan., 1925; sr. exec. engrn., P.W.D., S.S. and F.M.S., 1934.

ROBERTSON, THOMAS ROBERT.—B. 1875; ed. Glensalmond, M.B., Ch.B., Edin.; formerly house surgeon and physician, Swansea hosp. and Victoria Park hosp. for chest diseases; civil surg., S. African Field Force, 1901-2 (medal and three clasps); asst. comsnr. and gen. med. offr., Salt Cay, Turks Is., 1905; dist. comsnr. and gen. med. offr., Caicos Is., 1905; gen. med. offr., Grand Turk, 1909.

ROBERTSON, SIR W. C. F., K.C.M.G. (1927), C.M.G. (1919).—Ed. Trin. Coll., Dublin; exhibitioner, 1885 and 1887; classical scholar, 1888; classical moderator, 1889; inspr., schls. G. Coast, 1898; dir., educn., 1899; ag. comptr., cust., 1899; compiled census rept., 1901; ag. sec., native affairs, June to Nov., 1905; prov. comsnr., Nov., 1905; sec. for native affairs, May, 1907; ag. col. sec., July to Sept., 1908; chief asst. col. sec., Jan., 1909; ag. col. sec., in 1909, 1910, 1911, 1912, 1913; deputy gov., Jan., 1910; dep. gov., Dec., 1912, and April to May, 1913; ag. gov., May to Aug., 1914; dep. gov., Aug. to Sept., 1914; col. sec., Gibraltar, Feb., 1916; lieut. gov. and chief sec. to govt., Malta, May, 1917; offr. admstrg. govt., Malta, for various periods, 1920-25; gov.'s dep., in Oct., 1920; lieut. gov. by coman. under new constitution, Apr., 1921; gov.'s dep., for various periods in 1920 and 1922; hon. LL.D., Malta Univ., 1925; gov., Barbados, 1925; attended C.O. confes., 1927 and 1930; ret., 1932.

ROBERTSON, WILLIAM.—B. 1875; ed. Palmerston Dist. High Schl., N.Z.; N.Z. dept. of lands and survey, 1892; inspr., 1919; asst. under-sec., 1925; under-sec., 1931.

ROBIN, MAJOR - GENERAL SIR ALFRED WILLIAM, K.C.M.G. (1916), C.B. (1900).—B. 1861; ed. privately and at Ottago high schl.; N. Zealand volr. offr.; comd. squadn. N. Zealand mtd. rifles, Queen Victoria's diamond jub., 1897; comd. 1st N. Zealand coontngt., S. Africa, 1899; 1901; comdt., Ottago mil. dist., 1902-07 (brev. col.); chief of gen. staff and 1st mil. mem. of coun. of defence, 1907-11 (col.); adjt. and qrtmr.-gen., 1911-

12; represented N. Zealand on Imperial gen. staff, War Off., 1912-13; comdt. and G.O.C., N. Zealand mil. forces, 1914-19; maj.-gen., 1916.

ROBINSON, CAPT. ARTHUR GORDON, B.Sc. (Eng.), M.Inst.C.E.—B. 1887; ed. St. Asaph gram. schol., N. Wales and Birmingham Univ.; asst. engrn., pub. works dept., F.M.S., June, 1912; seconded, Kedah, July, 1912; B.E.F., France, Mar., 1917-Jan., 1919; capt., commanding Indian labr., lieut., R.E.; ex. engrn., pub. works dept., F.M.S., June, 1921; sen. ex. engrn., pub. works dept., F.M.S., July, 1928; ch. hydraulic engrn., 1930; asst. advr., drainage and irrign. Malay States, Jan., 1932.

ROBINSON, AUBREY CHARLES.—B. 1875; ed. Lancing Coll., and Hertford Coll., Oxford; B.A.; called to the bar, Inner Temple, Nov., 1901; practised at the bar, Jamaica, 1901 to 1911; comsnr., and judge of grand ct., Cayman Is., Jan., 1913; compul. revised edition of *Laws of Cayman Is.* (publcn. deferred during the war); regisr.-gen., Bahamas, Jan., 1918; perf. duties of S. and C. mag. in July and Dec., 1918 and from Mar., 1919; regisr.-gen., Trinidad, Aug., 1919; ag. regisr., supt. ct. and marshal, June to Sept., 1920; res. mag., Jamaica, Sept., 1923; regisr., sub. ct. and regisr.-gen., Trinidad, Nov., 1928; 2nd puisne judge, Aug., 1931.

ROBINSON, F. S., M.Inst.C.E.—B. 1883; asst. engrn., P.W.D., Nigeria, 1909; ag. res. engrn., Lagos water supply, 1914-17; ag. senr. exec. engrn., Lagos, 1917-21; senr. exec. engrn., 1924; asst. D.P.W., 1927.

ROBINSON, GEORGE GILMOUR.—B. 1894; ed. Repton and Trinity Coll., Oxon., B.A., M.A.; war serv., 1914-19 (France); called to bar, Inner Temple, 1924; practised, 1924-30; res. mag., Kenya, 1930.

ROBINSON, INNES LOVELL.—B. 1904; ed. Marlborough and Jesus Coll., Cambridge (2nd cl. hon. classica); cadet, Tanganyika, 1927; asst. dist. offr., 1929.

ROBINSON, MONTGOMERY BLAIR.—B. 1878; B.A., Trinity Coll., Dublin, 1901; LL.B., Univ. of Cape of Good Hope, 1909; clk. law dept., Cape, 1903; mag., 1921; ch. clk., dept. of just., 1929; addnl. mag., Pretoria, June, 1931.

ROBINSON, S.—B. 1893; ed. Barnsley Gram. Schl. and Univ. of Sheffield; B.A., 1914; 1st cl. hon. mod. langs.; M.A., 1919; on milv. serv., 1914-19; apptd. under reconstruction scheme, junr. clk., bd. of cust. and excise, Sept., 1919; asst. prin., 1st Jan., 1920; transf'd. to C.O. as asst. priv. sec. (appts.) to successive secs. of State, 1923-24; asst. pvte. sec. to Lord Passfield, Sept., 1929; ag. prin., 1st Oct., 1930.

ROBINSON, LIEUT.-COL. SIR THOMAS BLIHE, K.C.M.G. (1913), KT. BACH. (1910), K.B.E. (1918).—B. 1853; formerly major in command of 1st Queenslanders, and senior offr. in Cent. Queensland; man. and dir. of various public companies; J.P., Queensland, 1887; pres. of Rockhampton chamber of commerce; Queensland comsnr. for Franco-British exhibn.; agt.-gen. for Queensland, 1910; mem. of comtee. for settmt. of ex-serv. men within the Empire, 1917.

ROCHE, HON. WILLIAM JAMES, M.D., LL.D.—B. 1859; ed. pub. schl., Lucan, Ontario, and high schl., London, Ontario, Trinity med. coll., Toronto; grad. M.D., with 1st cl. hon., Western Univ., London, Ontario, 1883; 1st grad. in medicine of that Univ.; LL.D., 1911; removed 1883 to Minnedosa, Man., where he is a practising physician; territorial rep. for Manitoba med. coun., 1885-1901; has held highest offices in

I.O.O.F., Manitoba; elec. to H. of C., Canada, g.e. 1896; re-elec. g.e. 1900, 1904, 1908 and 1911; conservative whip for the West, 1901-1911; mem. of the privy coun. for Canada, and sec. of state in Mr. Borden's cabinet, Oct., 1911; min. of the Interior, 1912; chmn., civ. serv. comsn., 1917.

ROCK, ALFRED MILTON.—B. 1888; ag. 3rd outdoor offr. and harbmr., treasury, Dominica, 1913-15; clk. and interpreter to mag., dist. "E," Mar., 1915; clk., mag., registrar and provost marshal "A," comsnr. of oaths, dep. coroner, Montserrat, Sept., 1915; clk. to mag., dist. "A" and "B," dep. coroner, Antigua, Nov., 1920; senr. clk., registrar's office, clk., sup. ct. law libry., "A" comsnr. of oaths, dep. coroner, Dominica, May, 1927; prin. for duty as registrar and provost marshal, registrar of titles, admr. of estates and registrar-gen. of births, marriages and deaths, Dominica, Apr., 1929.

ROCK, JOHN CHRISTOPHER WILBERFORCE.—B. 1882; ed. Harrison Coll., Barbados and Jesus Coll., Oxford; cadet, Ceylon civ. ser., Nov., 1905; off. asst. to govt. agt., S. Prov., June, 1906; Sabaragamuwa, Jan., 1908; pol. mag., Panadura, Dec., 1909; pol. mag., Point Pedro and Chavakacheri, Nov., 1911; dep. comsnr. of excise, May, 1921; dist. judge, Matara, Apr., 1925; ditto, Galle, Mar., 1926; dep. comsnr., stamps, July, 1927; dist. judge, Jaffna, Feb., 1928; registrar. gen. and registrar., motor cars, Sept., 1930; excise comsnr., June, 1931; registrar-gen., etc., June, 1933.

RODD, A. J.—B. 1886; apptd., after exam., asst. library attendant, C.O., 11th Dec., 1905; library attendant, 18th Feb., 1911; supplementary clk., col. audit dept., Apr., 1914; on mil. serv. from 5th Aug., 1914 to 1919; registrar., 1st Apr., 1928.

RODEN, SIR ROBERT BLAIR, KT. BACH. (1918).—B. 1860; called to the bar, Gray's Inn, 1902; clk., public library, Antigua, 1880; 2nd clk. to the gov., Leeward Is., 1881; acted on several occasions as ch. clk., and as clk. to the legis. and exec. couns., and as a dist. mag., Antigua; also acted as priv. sec. to different govs., Leeward Is., in 1883, 1890, 1895 and 1896; mag., Nevis, 1890; mem. St. Kitts and Nevis legis. couns., 1891; mem., fed. leg. coun., Leeward Is., 1898-9; mag., Bridgetown, Barbados, 1903; visiting justice, Glendairy pris., 1904; ch. just., St. Vincent, 1912; admnstr. govt. of St. Vincent from Oct., 1912 to Feb., 1913, and for short periods in Apr., Aug., and Dec., 1913; also from Mar. to Nov., 1914; ch. just., Br. Honduras, Feb., 1915; chmn. of food control comtee., Jan., 1918; ret., 1921.

RODGER, ROBERT, A.M.Inst.C.E., A.M.I. Mech.E., A.M.Inst.M. & Cy.E., M.I.Struc.E., F.R.C.S.—B. 1893; ed. Wishaw High Schl., Wishaw Tech. Schl. and Glasgow Tech. Coll. (affiliated), on active serv. with Lanarkshire Yeo., (Lowld. Mtd. Bde., Scot., T.F.) 1914-20; dist. engrnr., P.W.D., Palestine, 1924; road engrnr., P.W.D., Gold Coast, on "Tarnet" Scheme 1926; road engrnr., P.W.D., Nigeria, on road development schemes, 1930; road engrnr., P.W.D., Cyprus, 1930; ag. asst. dir., pub. wks., in 1931 and 1932.

RODRIGO, EDMUND.—B. 1889; cadet, Ceylon civ. serv., Dec., 1912; attld., Kurunegala Kacheri, Mar., 1913; office asst. to govt. agt., W. Prov., May, 1915; mun. mag., Colombo, Oct., 1915; pol. mag., Puttalam, July, 1917; office asst. to govt. agt., Prov. of Sabaragamuwa, Sept., 1918; dist. judge, Batticaloa, Apr., 1920; ditto, Matara, May 1922; asst. comsnr., excise, Sept., 1924;

dep. comsnr., excise, Sept., 1927; contr., finance and supplies, July, 1931; asst. govt. agt., Puttalam, July, 1932; ag. govt. agt., N. Prov., July, 1933.

RODWELL, SIR CECIL HUNTER, G.C.M.G. (1934), K.C.M.G. (1919), C.M.G. (1909).—Ed. Eton and King's Coll., Camb., B.A., 1897; serv. on staff of high comsnr. for S. Africa since Dec., 1900; Imperial sec., Mar., 1904; gov., Fiji, and high comsnr., W. Pacific, 1918; gov. and commdr.-in-ch., B. Guiana, 1925; gov. and commdr.-in-ch., Southern Rhodesia, Sept., 1928.

ROE, ROBERT JESTIN, M.R.C.V.S. (Williams Memorial Prize), D.V.S.M.—B. 1897; ed. Drogheda and R. Vety. Coll., Ireland; var. serv., 1915-16; vety. sur., Cyprus, June, 1921; passed exam. in mod. Greek, Jan., 1923; dist. Imp. Agric. Research Confce., 1927; ag. dir., animal husbandry, July-Oct., 1928; title changed to ch. vety. offr., Jan., 1930; rep. govt. Internat. Dairy Cong., Copenhagen, 1931.

ROGERS, FRANCIS MERVYN.—B. 1890; student, R. Botanic Gardens, Kew, 1915; mil. serv., 1916-19; sub-foreman, Kew, 1919-20; head gardener, Amani, Tanganyika Territory, 1920; supt. plantations, E. African agril. research stu., Amani, 1927.

ROGERS, WALTER ERNEST.—B. 1864; ent. civ. serv., S. Australia, 1882; 2nd clk., audit dept., 1912; audr.-gen., S. Aust., 1923.

ROGERSON, WALTER JOHN LANCASHIRE, B.A., Cantab.—B. 1889; cadet, Ceylon civ. serv., Dec., 1912; attld. Kandy kach., Jan., 1913; addtl. office asst., Anuradhapura, June, 1914; office asst. to govt. agt., Badulla, Sept., 1914; pol. mag., Matale, Jan., 1915; office asst. to govt. agt., Kandy, May, 1917; pol. mag., Avisawella, Jan., 1921; ditto, Kandy, Feb., 1921; dist. judge, Kegalla, Sept., 1922; pol. mag., Colombo, July, 1923; asst. govt. agt., Colombo, Nov., 1925; addnl. govt. agt., N.W.P., Feb., 1930; asst. govt. agt., Nuwara Klyia, Apr., 1931; addnl. govt. agt., W. Prov., Sept., 1933.

ROLSTON, CECIL MICHELL.—M.D., C.M., Univ. of Manitoba, Canada, 1895; L.R.C.P., Edin., F.R.C.S., Edin.; L.R.F.P. and S., Glasgow, 1898; mem. Coll. of Phys. and Surgeons, 1903; F.R.I.; pub. health, London; late civil sur., attached to R.A.M.C. during S. African war, 1900-1902; Queen's medal, 2 clasps; King's medal, 2 clasps; apptd. to Leeward Is. med. serv., 1903; med. offr., dist. "D," Dominica, and ag. med. offr. of pub. instns., 1903; dist. med. offr. of health, Vancouver, B. Columbia, 1908; med. offr., dist. 8, Nevis, 1914; ag. mag., Nevis, May to June, 1915; med. offr., dist. 6, Nevis, Sept., 1915.

ROOKE, CHARLES EUSTACE, M.Inst.T., F.R.S.S.—B. 1892; ed. Dover Coll.; asst. traffic man., Uganda Rly., Oct., 1914; served with India Exped. Force, 1915-17; 2nd lieut., Indian Army, R. of O.; asst. traffic man., F.M.S. Rly., Oct., 1919; gen. man., rly., Cyprus, Oct., 1929.

ROOTS, NEVILLE, M.Inst.C.E.—Ed. Tonbridge Schl. and City and Guilds Engrng. Coll., S. Kensington; held various engrng. posts in U.K., 1897-1904; insp. engrnr., P.W.D., Jamaica, 1908; asst. dir., P.W.D., 1914; ag. dir., Apr., 1920 to Sept., 1921; dep. dir., Apr., 1922.

ROPER, WILLIAM JAMES.—B. 1891; entd. C.A. office, 1907; seconded to Falkland Is., Aug., 1912; ag. priv. sec. to admstr. and clk. to couns., Aug., 1913; chf. clk. to col. sec., Jan., 1914; ag. local audr., Nov., 1914; retnd. to C.A. office, 1915; served European war (M.G.C., France);

1916-1919; 1st cls. clk., Nyasaland, Jan., 1920; ag. ch. clk., July to Dec., 1921; edr., Gazette, Oct., 1921 to Dec., 1922; ag. 2nd asst. sec. and clk. to exec. and leg. couns., in 1922, 1925 and 1926; organising sec., Nyasaland Vol. Res., Sept., 1926; ag. ch. transport offr., Dec., 1926 to May, 1927; office supt., secretariat, Apr., 1927; sec., govt. tender bd., Mar., 1928; clk., exec. and leg. couns., Mar., 1928; ag. staff offr., Nyasaland Vol. Res., Apr. to Nov., 1929; ag. senr. asst. sec., May, 1929 to June, 1930 and Nov., 1930 to Mar. 1931; supt., census, 1930; asst. sec., Apr., 1931.

ROSE, ALAN EDWARD PERCIVAL, M.A., LL.B. (Cantab.).—B. 1899; ed. Aldenham Sch. and Trinity Coll., Cambridge; temp. 2nd lieut., Rifle Brig., B.E.F., 1918-19; 2nd cls. hon., law tripos, Cambridge, 1921; barrister-at-law, Inner Temple, Jan., 1923; mem., S.E. circuit; ch. pol. mag., Fiji, July, 1929; ag. atty.-gen., June, 1930 to June, 1931; crown coun., N. Rhodesia, Aug., 1931; ag. solr.-gen. in 1931 and 1932.

ROSE, HON. HUGH EDWARD.—B. 1869; ed. at Jarvis St. Collegiate Inst., Univ. of Toronto; (B.A., 1891; LL.B., 1892), and Osgoode Hall; mem. of the firm of Faaken, Cowan, Chadwick and Rose; called to the bar, Ontario, 1894; K.C., 1908; judge of the sup. ct., Ontario, Dec., 1916; exaur. in law for some years for University of Toronto and the Law Society of Upper Canada.

ROSEDALE, JOHN LEWIS, Ph.D. (Bonn), D.Sc. (Aberdeen), F.I.C.—B. 1889; prof. of biochemistry, King Edward VII Medical Coll., Singapore, Apr., 1927; offr. deleg. to 8th cong. of Far Eastern Assn. of Trop. Med., Bangkok, Dec., 1930.

ROSEDALE, WILLIAM ORIEL PELLY.—B. 1891; asst. dist. offr., Nigeria, Aug., 1914; dist. offr., 1924; asst. sec. and clk., exec. and leg. couns., 1927; ag. prin. asst. sec., 1930-31; admstve. offr., class I., Oct., 1930.

ROSENOW, JACOBUS DANIEL MALAN, B.A., LL.B.—B. 1884; ed. Boys' Public Schl., Riversdale and Diocesan Coll., Rondebosch; Cape civ. serv., audit office, Capetown, 1903; atty. gen's. office, Capetown, 1907, various mag. offices for 12 years; clk., office of dir., prisons, 1922; jun. prof. asst. att. gen., Natal, 1923; registr., high ct. S.W. Africa, 1926; sen. prof. asst. atty. gen., Natal, 1927; solr. gen., Grahamstown, Mar., 1933.

ROSS, EDWARD ANDREW, M.C.—B. 1895; ed. Leigh Gram. Schl. and Manchester Univ.; on active serv., 1914-19; relinquished comsn., 1921 with rank of capt.; cadet, F.M.S., May, 1920; passed cadet, Dec., 1921; supernmry. offr., cls. V, May, 1923; asst. contrlr., lab., Penang, Mar., 1925; offr., cls. IV, May, 1927; attl. for sp. duty to office of offl. assignee and pub. trustee, registr. of companies and collr., est. duty, F.M.S., May, 1927; asst. contrlr., rubber, and asst. dist. judge, S'pore, Oct., 1927; 2nd asst. advr., B. Palatand mag., Klang, Jan., 1928; asst. advr., Kukup, Sept., 1928; contrlr., lab., Johore, Jan., 1930; offr., cls. III, May, 1932.

ROSS, GEORGE ARCHIBALD PARK, M.D., Ch.M. (Edin.), D.P.H. (Edin.); diploma, trop. diseases, Liverpool.—B. 1879; S. African War, Lovat's Scouts, 1900-02; Anglo-Portuguese bndry. comsn., Zambesia, 1904-5; native rebellion, Natal, 1906; trop. diseases investign., 1906-10; govt. pathologist, Natal, 1911; asst. health offr., Union of S. Africa, statnd. in Natal, 1918; offr. in ch., sleeping sickness bureau, Durban and sanitation offr., Natal, 1914-18; senr. asst. health offr.,

Union of S. Africa, Natal, 1918; col., S.A.M.C. and A.D.M.S., No. 3 mily. dist., Union S. Africa.

ROSS, J. G. H.—Asst. dist. comsnr., E.A.P., Sept., 1919; ag. junr. asst. sec., Kenya, Nov., 1919 to Oct., 1919; ag. clk. of exec. and leg. couns., Dec., 1919 to Mar., 1920; editor, offl. Gazette, Feb., 1920 to Mar., 1920.

ROSS, JAMES SANDFORD.—B. 1884; ed. Merchant Taylors Schl.; mily. serv., 1914-19; N.W. Frontier campaign, 1915; Salonica Field Force, 1916-19; asst. treas., Kenya, 1919.

ROSS, OSWALD F.—Ed. Malvern Coll. and Jesus Coll., Cambridge; capt., N. Staffs. Regt., European War; served Dardanelles expdn., 1915; Mesopotamia, 1916; passed A.T.S. course, 1920; asst. dist. comsnr. Gold Coast, 1920.

ROUSE, HAROLD STUART, C.E., A.M.I.C.E.—B. 1888; ed. Truro Coll. and Christ's Hosp.; survr., P.W.D., Hong Kong, Feb., 1912; engrn., drainage wks. office, Dec., 1913; transfd. to gen. wks. office, P.W.D., Apr., 1915; ag. exec. engrn., G.W.O., Sept., 1915-16 and from Feb., 1921 to Oct., 1922; offr. in charge, G.W.O., May, 1924; sec., water emergency comtee., May to Aug., 1929; exec. engrn., roads office, P.W.D., Nov., 1931.

ROWAN, WILLIAM ALFRED.—B. and educ. Graaff Reinet, Cape Prov.; civ. serv., lower, 1903; higher, 1907; LL.B., 1921; Rhodesian pol., 1897; O.R.C. pol., 1900; asst. mag., O.F.S., 1905; adnl. mag., Bloemfontein, 1915; overseas mily. serv., 1916-20; ret. as capt.; ment. in desps.; mag., Senekal, 1920; adnl. mag., Pretoria, 1920; mag., Bethlehem and Kroonstad, 1928; do., Port Elizabeth, 1932.

ROWATT, HUGH HOWARD.—B. 1861; ed., Ottawa Coll. Inst., and St. Catherine's Affiliated Coll.; ent. civ. serv., Can., 1887, as correspondent; ch. clk., mining lands br., Mar., 1907; contrlr., mining lands, 1912; supt., 1920; mem., Dominion lands bd., 1928; dep. min. of interior, 1931.

ROWE, CHARLES HAWKSWELL.—B. 1885; asst. acct., constrn., F.M.S. Railways, Feb., 1912; divisnl. acct., June, 1913-Jly., 1914; acct. and audr., constrn., head office, Kuala Lumpur, Mar., 1920; stores supt., F.M.S. Rlys., Nov., 1926.

ROWE, ERIC GEORGE.—B. 1904; ed. Chatham House Schl., Ramsgate and St. Edmund Hall, Oxford; B.A. 1926; cadet, Tanganyika Territory, 1928; asst. dist. offr., 1930.

ROWE, GEORGE FREDERICK.—B. 1878; ent. Crown Agent's office, 1896; asst. head, stores dept., 1917; asst. head, pay dept., 1920; cashier, 1921; dep. head, finance dept., 1927; dep. head, stores dept., 1929; dep. head, finance dept., 1932; head, pay dept., 1933.

ROWE, LIKUT.-COL. R. H., D.S.O., M.C.—B. 1883; ed. Wellington Coll. and Royal Mily. Acad., Woolwich; Royal Arty., 1902-25; Bermuda and Jamaica, 1902-6; served with native infantry, Nigeria, 1907-10; Northern Hinterland expdn., 1907-8; Niger Cross River expdn., 1908-9; operations against Abini, 1909, and against Munchis, 1910; dep. dir., surveys, Nigeria, 1911; Nigeria-Dahomey bndry. comsnr. 1912; Great war (Cameroons, France and Russia), 1914-18; survr.-gen., Gold Coast, 1920; comsnr., lands, in addn., 1924; survr.-gen., Sierra Leone, in addn., 1925; Gold Coast rep. with staff of H.R.H. the Prince of Wales on his visit to W. Africa, 1925; chmn., comtees. on pub. wks. accts., rly. constrn., munic. finance and mily. defence; mem., leg. coun., 1926; admstve. serv., staff grade, Nigeria, Oct., 1926; comsnr., lands, chmn., Lagos development bd., registr., companies, offl. recr., M.L.C. 1933.

**ROWELL, THOMAS, B.Sc. (Hon.), Dipl. in Educn., Liverpool Univ.—B. 1896; ed. Douglas Secondary Schl. and Univ. of Liverpool Training Coll.; war serv., 1915-1918; mast. educa., dep., Hong Kong, Mar., 1923.**

**ROWELL, THOMAS HUBERT.—Clk., loco. dept., I.M.R., Pretoria, Oct., 1900; acoctg. brch., ch. loco. supt.'s office, Jan., 1903; acoctg. offr., ch. mech. engr.'s dept., July, 1908; inspr., audit dept., S.A.R. and Harbors, Oct., 1910; inspr., asst. contr. and audr. gen.'s dept., Union of S. Africa, May, 1911; inspr., (rls. and hbrrs.) control and audit dept., July, 1916; senr. inspr., (rls. and hbrrs.) control and audit dept., Oct., 1922; ch. inspr. (rls. and hbrrs.) control and audit dept., Apr., 1933.**

**ROWEN, F. C. P.—B. 1896; copyist, audit dept., B. Honduras, 1912; 3rd cls. clk., atty.-gen.'s off., 1915; 2nd cls. clk., ditto, 1918; clk. to registr.-gen., 1919; sec., riot enquiry coman., 1919; ag. registr.-gen. and cust. enemy ppty. and contr. local clearing office, 1920; sec., yellow fever enquiry coman., 1921; again ag. registr.-gen., 1921, 1923 and 1925; registr.-gen., registrar, lands titles, registr., sup., vice-admty. and bankcy. etc., registrar, companies and patents and registrar, births marriages and deaths, 1927; J.P.; stamp comanr., dir., pub. offr. guarantee fund; comanr., income tax, 1927.**

**RUNDLE, GEN. SIR HENRY MACLEOD LESLIE, R.A.—B. 1856; G.C.B. (1911); G.C.M.G. (1914); G.C.V.O. (1911); K.C.B., 1898; K.C.M.G., 1901; D.S.O., 1897; ed. Roy. Mil. Acad., Woolwich; entd. R.A., 1876; maj.-gen., 1896; served in Zulu war, 1879; Boer war, 1881; Egyptian war, 1882; Nile expedn., 1884-5; Soudan Frontier field force, 1885-7; Soudan Frontier, 1889; Dongola expedn. force, 1896; adjt.-gen., Egyptian army; Khartoum expedn., 1898; comdgt. S.E. Dist., 1898-9; dep. adjt.-gen. to the force, 1899-1900; in comd. of div., Aldershot, 1900; lieut.-gen. on staff in comd. of 8th Div., S. African field force, 1900, 1902; lieut.-gen. of Nthn. Comd., 1905-7; col.-comdt., R.A., 1907; gov. and comdr. in-chief, Malta, 1909-1915.**

**RUSHTON, CHARLES BERKELEY, I.S.O. (1931).—Clk., comanr. of rlys. dept., W. Aust., Apr., 1896; ch. clk., July, 1896; ag. sec. to comanr. of rlys., 23rd Aug., 1901; sec. to ditto, 18th Dec., 1901; sec., W. Australian London Agency, 3rd Nov., 1919.**

**RUSHTON, HERBERT HARVEY, C.B.E. (1934).—B. 1876; acoct., electric light dept., Gibraltar, 1897; asst. sec. and asst. acct., munic. authority, 1902; ch. acct. and asst. sec., 1903; sec. and finan. offr., 1908 (also man., pub. electricity and water supplies, mem., comtee. on exchange and currency); asst. ch. acct., Uganda Rly., E. Africa Prot., 1915; lieut., E.A. Forces, 1915; capt., 1916; ag. dep. ch. acct., Uganda Rly., 1916 to June, 1919 (also govt. rep., Nairobi munic. coun., 1918, mem., gen. manager's advisory comtee., 1919); dep. treas., Kenya Colony, 1920 and 1921; ag. treas., Aug., 1920 to Apr., 1921; mem., exec. and leg. couns. (also chmn., currency and other comtees.); col. treas., Fiji, 1922 (with charge of group of depts., cust., port and marine, transport, posts, telegraphs and telephones, govt. stores, and returned soldiers' dairy stitnt.); mem., exec. and leg. couns.; comanr. of currency, mem., educa., mining and other bda.; chmn., many comtees.; ag. col. sec., Apr., 1929; gov.'s dep. for four periods; treas., Kenya, Mar., 1930.**

**RUSSELL, MAJOR-GEN. SIR ANDREW HAM-ILTON.—K.C.B. (1918); K.C.M.G. (1915).—B.**

**1868; held coman. as lieut. for 5 yrs. in Imperial Army; vol. offr., New Zealand, 1900; loc. A.D.C. to H.E. the Gov. of N.Z., 1911; brig.-gen., 1914; temp. major-gen., 1915; major-gen. in command of N.Z. Div., 1916.**

**RUSSELL, WILLIAM, M.C., M.D.—B. 1886; ed. Edin. Univ.; Union of S. Africa mental hosp. serv., 1913; comanr., mental hygiene, 1922.**

**RUSSELL, SIR WILLIAM ALIBON, KT. BACH. (1928), K.C.—B. 1875; ed. Rugby and Trin. Coll. Camb.; B.A., LL.B., honours, 1897; barrister-at-law, Inner Temp., 1900; equity bar, 1900-6; apptd. Crown advoc. pub. procr. admstr.-gen., prin. registrar of docmts., repr. of companies, Uganda Prot., May, 1906; Crown advoc. and pub. proscr., Jan., 1909; ag. chief sec. to govt., Aug., 1909, to Mar., 1910; Crown advoc. and pub. proscr., Mar. to Mar. 1910; ag. chief sec. to govt., June, 1910 to Mar. 1911; Crown advoc. and pub. proscr., June, 1911 to June, 1912; King's advoc., Cyprus, July, 1912; mem. of exec. and legis. couns., 1912; post comanr. under Reprint of Statutes Law, 1913; edition publ., Feb., 1914; K.C., Cyprus, 1924; ch. just., Tanganyika Territory, 1924; ret. and re-apptd. as legal advr. to gov. of Malta, 1925; published, "Legislative and other Forms" (2nd edn. 1928) and "Handbook for Magistrates" (2nd edn. 1928).**

**RUSSELL, WILLIAM HAYWORTH.—B. 1894; clk., Mankaiiana, Swaziland, Apr., 1915; dist. treasury, 1920; asst. acct. and asst. collr., income tax, 1922; acct., 1928; ag. finan. sec., Apr. to Oct., 1931.**

**RUSSELL, W. J., A.I.M.M.—Ed. Royal Coll. of Science, Ireland and Cornwall Cent. Schl. of Mining; asst. inspr., mines, Nigeria, 1914; inspr., mines, 1919; ag. dep. ch. inspr. in 1923, 1923, 1926 and 1928; dep. ch. inspr., mines, 1929; ag. ch. inspr., mines, 1930.**

**RUTHERFOORD, JOHN WYNNE CORRIE, B.A. (Oxon).—B. 1888; ed. St. Paul's Schl. and Merton Coll., Oxford; asst. dist. comanr., S. Nigeria, 1911; seconded as asst. recr., 1914; asst. sec., Nigerian secretariat, Lagos, 1926; clk., exec. and leg. couns., 1926; cla. I, grade I, adminstr. serv., 1928.**

**RUTHERFORD, CAPT. PETER WILLIAM, M.C. (1916), F.R.G.S.—B. 1894; ed. Brighton Coll.; 2nd lieut., W. Yorks Regt., 1914; lieut., 1915; seconded, Flying Corps, 1916; capt., 1917; read. from army, 1919; asst. dist. comanr., G. Coast, Sept., 1921.**

**RYCKMAN, HON. EDMOND BAIRD, R.A., M.A., LL.B., K.C.—B. 1866; ed. Brantford Colleg. Inst., Toronto Univ. and Osgoode Hall; el. to H. of C., Canada, 1921; re-el., 1925; min. of pub. wks. in Meighen Cabinet, 1926; re-el. g.e., 1926; min. of national rev. in Bennett cabinet, 1930.**

**RYRIE, MAJ.-GEN. HON. SIR GRANVILLE DE LAUNE, K.C.M.G. (1919), C.B. (1918), C.M.G. (1916), V.D.—B. 1865; ed. King's Schl. Parramatta; mem., state parlt., N.S.W., 3 years; mem., house of reps., C. of A., 1911-27; asst. min. for defence, 1919-22; commanded 3rd Light Horse Regt., N.S.W., for 7 yrs. with rank of lieut.-col.; served S. Africa, 1900-01 (severely wounded (Queen's med. 4 clasps); European War, 1914-18; commanded 2nd Light Horse Brig., A.I.F., Egypt; commanded Australian divn., Syria; G.O.C., Australian Forces, Egypt (wounded twice, five times ment. in desps.); maj.-gen. comdgt. 1st Cav. Divn., N.S.W., 1923-27; high comanr. for Australia, 1927-32.**



**SAINT, SYDNEY JOHN, B.Sc., A.I.C.**—B. 1897; ed. Beauminster Grammar Schl., Reading Univ.; B.Sc., 1920; served with R.A.F., 1916-19; Salters research fellow, 1920-22; lect. in agri. chemistry, Leeds Univ., 1922-26; agri. chemist, Barbados, 1927.

**ST. JOHNSTON, LIEUT.-COL. SIR REGINALD, K.O.M.G. (1931), C.M.G. (1923), Barrister-at-law (Middle Temple); M.R.C.S., L.R.C.P., Lond., etc.**—Ed. Queen Elizabeth Coll., Guernsey and Cheltenham Coll.; various appts. in home civ. service; entered Fiji civ. serv., 1907; comsnr. Lau Islands, 1909; seconded for European war; D.A.D.M.S., B.E.F., France; subsequently attached to W.O. (brevet lieut.-col. and recd. thanks of S. of S.); col. sec., Falkland Is., Dec., 1918; ag. gov., Falkland Is., from Sept. 1919 to Apr., 1920; col. sec., Leeward Is., Dec., 1919; ag. gov., Leeward Is., eight times; admt. gov. of Antigua on many occasions; ag. admt., Dominica, 1925; admt., St. Kitts-Nevis, 9th May 1925; assumed duty, 23rd Nov., 1925; gov. Leeward Is., Sept., 1929; author of "The Lau Islands, Fiji," "The Children of the Sun," "The Falkland Islands," "The Islanders of the Pacific," "South Sea Reminiscences," "West Indian Tales" and some novels, etc.

**SALE, GILBERT NOEL, B.Sc. (Forestry, Edin.)**—B. 1897; ed. King Alfred's Schl., Wantage, Edinburgh Univ. and Imp. Forestry Inst., Oxford; army serv., 1916-19; lieut., R.A. (S.R.); asst. conserv., forests, Cyprus, Mar., 1922; ag. asst. prin. forest off., 1924; ag. prin. forest off., 1926-28; dir., forests, Mauritius, Dec., 1928; conserv., forests, July, 1930.

**SALMON, FREDERICK JOHN, M.C., A.C.G.I., F.R.G.S., Lieut.-Col., R. of O., R.E.**—B. 1882; ed. Univ. Coll. Schl., Lond., and Cent. Tech. Coll., S. Kensington; empld. on Transvaal Mines, 1904-1907; assoc., inst., of mining and metallurgy; asst. supt., surveys, Ceylon, June, 1908; supt., surveys, 1914; served with field survey units in France, 1915-19; thrice ment. in desps.; lieut.-col., supt., surveys, on staff (appln. surveys), Ceylon, 1924; ag. asst. survr. gen. 1928; dir., land registr., and surveys, Cyprus, Sept., 1930; off. commdg. sp. constab., 1932; dir., surveys, Palestine, 1933.

**SALOMONE, WALTER**—B. 1888; ed. St. Ignatius Coll. and Malta Univ.; elec. for 6th divn. in leg. assem., Oct., 1921; re-elec., June, 1924 and Aug., 1927; min. for industry and commerce, Aug., 1927.

**SAMARAKOON, EDWIN RICHARD DE ALWIS**—B. 1877; cla. V. Ceylon civ. serv., Oct., 1927; extra office asst., Badulla kach., Oct., 1927; office asst. to contr., rev., Feb., 1928; office asst. to land comsnr., July, 1931.

**SAMARASINGHE, SOLOMON DIAS**—B. 1875; cla. V Ceylon civ. serv., May, 1929; extra office asst., Kurunegala kach., May, 1929.

**SAMBIDGE, GERALD CHURCHILL**—B. 1886; ed. King Edward's Schl., Birmingham; served Nigeria Regt., Mar., 1915; instr. in arts and crafts, N. Provs., Nigeria, Dec., 1920.

**SAMPSON, BASIL FEHRSEN, M.C.**—B. 1888; ed. St. Andrew's Coll., Grahamstown; M.B., B.S., Lond. Univ. (Guy's Hosp.), 1917; M.R.C.S. (Eng.), L.R.C.P. (Lond.), 1915; temp. surg., R.N. (H.M.S. Benbow), 1915; temp. capt., S.A.M.C., France, 1916; M.C., 1918; asst. bacteriologist, Guy's Hosp.; senr. gov. pathologist, Union of S. Africa health dept., Durban, 1931.

**SAMPSON, HON. HENRY WILLIAM, O.B.E. (1918)**—B. 1872; mem., Transvaal parlt., 1907-10; mem., Union parlt., 1910-33; joined Union cabinet as min. for posts and tele. and pub. wks., Nov., 1928-Mar., 1933; pres., S.A. typographical union, 1903-1929.

**SAMUEL, RT. HON. SIR HERBERT LOUIS, P.C. (1908), G.B.E. (1920), M.A.**—B. 1870; ed. University Coll. Schl. and Balliol Coll., Oxford; M.P., Cleveland Divn., N. Riding, Yorks., 1902-18; parly. under sec., home dept., 1905-9; chancellor of the Duchy of Lancaster (with a seat in the cabinet), 1909-10 and 1915-16; P.M.G., 1910-14 and 1915-16; pres. of the L.G.B., 1914-15; sec. of state for home affairs, 1916; chmn. of the select comtee. of house of commons on national expenditure, 1917-18; British sp. comsnr. to Belgium, 1919; grand off. of the Order of Leopold of Belgium, 1919; high comsnr., Palestine, 1920-25.

**SAMUEL, SILVERIO I., M.B.E. (1924)**—Ed. at St. Gregory's Rom. Cath. gram. schl., Lagos; measr. and copyt., educ. off., Oct., 1897; clk. to inspr. of schls., Mar., 1899; sec. to comtee. for exhibitn. of schl. wks., 1902 and 1903; clk. and interpreter to trav. comsnr., Ilesha, interior dept., Feb., 1904; 3rd cla. clk., gov.'s off., Aug., 1904; conf. clk. to the gov. of Nigeria.

**SANDERS, JOHN OWEN, A.M.I.C.E.**—B. 1892; ed. Elstow Schl. and Manchester Univ.; mil. ser., 1915-20; 2nd lieut., 1917; ag. capt., 1918; asst., Crews loco. works, L.M.S.R., 1922; works man., F.M.S. Rlys., 1924; run. supt., 1927; ag. traffic man., Aug., 1930; transportation man., 1932.

**SANDERSON, I., M.B., Ch.B. (Edin.), D.T.M., D.T.H. (Liv.)**—B. 1894; mil. serv., 1914-19; med. offr., Tanganyika Territory, 1925.

**SANDFORD, GEORGE RITCHIE, O.B.E. (1924), Barrister-at Law, Inner Temple, 1924**—Asst. dist. comsnr., E. Africa Prot., Feb., 1915; priv. sec. to gov., 1918; junr. asst. sec. and clk. of couns., Sept., 1922; ag. senr. asst. sec., Mar. to Sept., 1923; resig., 1925; clk. to leg. coun., Jan., 1926; edr., official gazette, Mar., 1926; dep. treas., 1931.

**SANDFORD, THOMAS FREDERICK, M.B.E., B.A.**—B. 1886; ed. Marlborough Coll. and Oriel Coll., Oxford; asst. native comsnr., N. Rhodesia, Sept., 1910; native comsnr., Apr., 1913; served in E. African campaign, 1915-19; ag. dist. comsnr., 1927; ag. prov. comsnr., in 1929, 1930 and 1931; prov. comsnr., Aug., 1932; temp. mem., leg. coun., 1932.

**SANDYS, MELVILL KEVERNE TRELAWNT, M.A. (Oxon.)**—B. 1890; on mil. serv., Aug., 1914; cadet, Ceylon civ. serv., Nov., 1919; attd., Ratnapura kach., Nov., 1919; office asst. to gov. agt., N.W. Prov., Mar., 1922; dist. judge, Anuradhapura, July, 1925; pol. mag., Kurunegala, Oct., 1926; ag. agt., Hambantota, May, 1927; ag. dist. judge, Tangalla, June, 1927; asst. gov. agt., Uva, July, 1927; asst. settlmt. officer, Jan., 1929; asst. gov. agt., Mannar, Nov., 1931; asst. gov. agt., Trincomalee, Mar., 1933.

**SANGER-DAVIES, ARTHUR ELPHINSTONE**—B. 1885; ed. Dover Coll., Coopers Hill and Oxford (Diploma of Forestry, 1907); asst. conservator, forests, grade II., F.M.S. forest dept., 1907; grade I., 1912; dep. conservator, forests, 1919; ag. conserv., forests, S.S. and F.M.S., June, 1923; dep. conserv., forests, Oct., 1923; title of office changed to conserv., forests, Jan., 1930.

**SANSOM, CHARLES HENRY.**—B. 1886; ed. Plymouth and Munnamead Coll.; barrister-at-law, Middle Temple, 1923; pol. probationer, 1905; registrar of criminals, F.M.S. and S.S., 1910; asst. comsnnr. of pol., Ipoh, 1911; adjt., F.M.S. pol., 1913; comsnnr. of pol., Johore, 1921; supt., pol., S'pore but cont. former appt., Nov., 1924; ch. pol. offr., S'pore, Dec., 1929; offg. ch. pol. offr., Perak, Nov., 1930; comsnnr., pol., F.M.S., Oct., 1931.

**SARAVANAMUTTU, P.**—B. 1894; B.A., Lond.; cadet, Ceylon civ. ser., local divn., Aug., 1919; attd., Colombo, kach., Aug., 1919; attd. to Matale Kach., June, 1920; addnl. dist. judge, Badulla, Mar., 1921; pol. mag., Dandagamuwa, Sept., 1921; ditto, Kurunegala, June, 1922; addnl. asst. govt. agt., Colombo, Mar., 1923; addnl. asst. dir., educn., Dec., 1925; asst. govt. agt., Mullaitivu, Dec., 1926; dist. judge, Kegalle, Mar., 1929; dist. judge, Kalutara, Apr., 1932; asst. govt. agt., Kalutara, Apr., 1933.

**SARGEANT, CAPT. R. G., M.B.E.** (1928), A.I.N.A., F.R.G.S.—Port. offr., Kenya, Jan., 1917; port capt., 1925.

**SARGENT, JOHN DENTS, B.A.** (Oxon), Dipl., Forestry, Oxford.—B. 1885; asst. conserv., forests, Ceylon, Dec., 1909; dep. conserv., grade II, Apr., 1917; grade I, May, 1919; conserv., Sept., 1921.

**SAUNDERS, SIR CHARLES JAMES RENAULT, K.C.M.G.**, 1906, C.M.G., 1895.—B. 1857; held various appts. in Natal civ. ser., 1876-87, when he ratified treaty with Queen of Amatongaland (despa.); res. mag., Eshowe, and J.P. for Zululand, 1888; defined bndry. between Amatongaland and Zululand, 1889 (despa.); variously employed under Zululand Govt., 1888-95 (despa.), when he was apptd. spec. comsnnr. for Trans-Pongoland territory, carried out final act of annexation of that territory and declared British prot. for Amatongaland; acted as res. comsnnr. and chief mag. of Zululand, 1896; apptd. chief mag. and civ. comsnnr. for prov. of Zululand on its incorporation with Natal, 1897; medal, S. African War, 1899-1902; col. representative on Zululand Lands Delimitation Comsn., 1902, and comsnnr. for native affairs, 1905; ret., 1909.

**SAUNDERS, PHILLIP HENRY NORMAN.**—B. 1890; ed. Queen's Coll., Br. Guiana; successively 6th, 5th, 4th, 3rd and 2nd cls. clk., P.W.D., Br. Guiana, 1911-24; sec., bd. of industrial training, 1930; acctg. clk., P.W.D., 1931; sec., advisory comtee. on sea defences, 1932; sec., sea defence bd., 1933.

**SAUNDERS-JONES, DAVID WILLOUGHBY.**—B. 1899; ed. Christ Coll., Brecon; Indian Army, 1917-23; on service in Waziristan, Egypt and Palestine; wounded in Palestine, 1919; asst. dist. comsnnr., Zanzibar, Feb., 1924; ag. pvt. sec., Br. res. in 1925 and from Aug., 1930-May, 1931; ag. prov. comsnnr., Pemba, June, 1930 and July, 1932-Feb., 1933.

**SAUVE, HON. ARTHUR, P. C. (Can.).**—B. 1875; ed. Seminary of Ste. Therese and l'Univ. de Montreal; 1st cl. to legis. assem., Quebec, g.e., 1908; re-elec., g.e., 1912, 1916, 1919, 1923 and 1927; el. to H. of C., Canada, g.e., 1930; P.M.G., in Bennett Cabinet, 1930; re-elec. by aool. after assuming office, Aug., 1930.

**SAVAGE, GEORGE.**—B. 1887; supt. of registrn., G.P.O., Singapore, Oct., 1914; supt. of mails, ditto, Jan., 1915; supt. mails, Penang, but cont. ag. s. n. supt. mails, July, 1917; supt., grade II., Jan., 1919; supt., grade I, Jan., 1920; supt., posts and tele., Malacca, Sept., 1920;

senr. acct., G.P.O., S'pore., contd. to act as contr., P. and T., Jan., 1929; contr., P. and T., F.M.S., Aug., 1929; ag. P.M.G., Sept., 1929; P.M.G., Johore, July, 1930.

**SAVARY, JOHN LEWIS HENRY WILLIAM.**—B. 1884; col. schol., Trinidad, 1901; Gray's Inn, 1902; prizeman in evidence, procedure and criminal law exam., 1904; barrister-at-law, Nov., 1905; practised at bar, Trinidad, 1906-24; retainer from Trinidad Govt. as junr. coun. to atty-gen., Jan., 1916-Dec., 1923; ag. solr.-gen., in 1921, 1922 and 1923; registrar and marshal and registrar and prin. registrar, West Indian ct. of appeal, Jan., 1925; ag. puisne judge in 1925 and 1926; puisne judge, Br. Guiana, 1928.

**SAVI, VICTOR GEORGE.**—B. 1884; pol. probationer, S.S., Nov., 1904; asst. supt. pol. Jan., 1908; asst. supt. of pol., Penang, Oct., 1917; dir., crim. intell., Jan., 1920; dep. comsnnr., pol., Perak, Mar., 1922; supt., pol., S'pore., Oct., 1931.

**SAVILLE, ARTHUR HUGH, Dip. Agr.** (Wye, A.I.C.T.A.—B. 1905; ed. Clifton Coll., Wye Agr. Coll. and C.O. Sch., course Oxford and Trinidad; dist. agrl. offr., Tanganyika Territory, Oct., 1928.

**SAWARD, CAPT. SIDNEY CARMON, M.C.** (1916), M.M. (1916).—B. 1889; fellow of surveyors' inst.; served with 509 (1-1) Lond. Field Coy., R.E., 6th divn.; home serv., Aug. to Dec., 1914; France and Germany, Dec., 1914 to June, 1919; Ire and June to Aug., 1919; commdg. cadre, 12th Field Co., R.E.; comsd., Sept., 1915; lieut., June, 1916, capt., Oct., 1918; ag. major, Dec., 1918 to Jan., 1919; ment. in despa., Mar., 1919; survr., field Coast, Nov., 1919; field supervisor Apr., 1924; ag. dep. survr.-gen. on various occasions, 1925-32; ag. survr.-gen., Feb.-June, 1927; asst. survr.-gen., Apr., 1929.

**SAWTELL, WILLIAM GEORGE.**—B. 1894; ed. at King Edward VI's Sch., Bath, and H.M.S. "Worcester"; E.M. Transport Serv., 1910-17; Indian govt. tel. ship, 1917-18; Indian Army R. of O., 1918-22; wharf-mast and pilot, Tanganyika Territory, 1922; marine offr., 1932.

**SAXTON, SIDNEY WAHING.**—Ed. Toulouse (France), and Dean Close Schl., Cheltenham; paymr. cadet, R.N., July, 1905; paymr. hon. comdr., Mar., 1918; 1st cls. French interpreter, lent to C.O. and apptd. asst. dist. comsnnr., G. Coast, Sept., 1914, but did not take up apptmt., having resumed duty in H.M. Navy for the period of the war; assumed duties as junr. asst. col. sec., G. Coast, Apr., 1919; ag. asst. col. sec., May, 1919; ag. dist. comsnnr., Accra, and ag. trav. comsnnr. for Accra-Akwajum and Birrim districts, Oct., 1919; invalided, H.M. Navy, 1920; passed Tropical African service course (all subjects, 2nd part); barrister-at-law, Middle Temple, 1925; promoted pay commdr. ret. list, 1927; dep. prov. comsnnr., 1930.

**SAYER, GEOFFREY ROBERT, B.A.**—B. 1887; ed. at Highgate schl. (founditioner) and Queen's Coll., Oxford; open exhib. in classics and Fitzgerald exhibr.; 2nd cls. class. mods.; 3rd cls. lit. hum. (B.A., 1910); cadet, Hong Kong, Oct., 1910; passed in Cantonese, Nov., 1912; ag. asst. dist. offr. (South), 1912 to 1913; ag. asst. supt. pol., 1913 to 1914; ag. dep. off. recr., 1914 to 1915; ag. ch. asst. sec. for Chinese affrs., 1914 and 1915, in addn. to other duties; priv. sec. to gov., in addn. 1915; attd. to crown solr.'s off., 1915; passed final exam. in Hakka, July, 1915; ag. chief asst. sec. for Chinese affrs., 1915; on mil. serv., 1915-19; dep. registrar and appraisr., Hong Kong, 1920; head, sany. dept., 1920;

passed in Mandarin, May, 1921; attd. to treasury, 1924; asst. treas. and coms. of estate duties, Apr. 1925; supt., impts. and expts. dept., June, 1927; P.M.G., Apr., 1928; head, sany. dept., Oct., 1928.

SAYERS, ELDRED FRANK.—B. 1889; ed. King's Coll. Schl., Wimbledon, St. John's Coll., Cambridge, and Grenoble Univ., B.A., LL.B. (Cantab.); barrister-at-law (Inner Temple), Apr., 1913; passed lower and higher stand. exams. in Temne, and lower stand. exam. in Koranko; war service, E. Africa, 1918; asst. dist. coms., Sierra Leone, Jan., 1915; dist. coms., Aug., 1922.

SAYERS, FREDERICK RICHARDSON.—B.A., B.Ch., B.A.O., M.D., D.P.H. (Dublin Univ.)—B. 1880; ed. Rathmines Schl., Dublin, The Meath Hosp., Dublin, and Trin. Coll., Dublin; res. med. off., Monkstown Hosp., Dublin, 1909-12; med. off., S. S., Mar., 1912; med. off., gen. hosp., Penang, Apr., 1912; port health off. Penang, and med. off. in ch. of leper asylum, Pulau Jerejak, Penang, Sept., 1912; asst. censor, Penang, in addition, Sept., 1914, to Apr., 1916; lecturer in hygiene, King Edward VII. medical sch., S'pore, 1919, 1923, 1926 and 1928; senr. health off., Penang, Feb., 1924; cl. B., Jan., 1925; mem., Br. delegation to internat. sany. conf., Paris, 1926; senr. health off., Perak, Feb., 1927; ch. health off., S'pore, May, 1928; registrar gen., births and deaths, S.S., Jan., 1931.

SAYERS, GERALD FLEMING.—B. 1893; ed. Westminster and Christ Church, Oxford; B.A. (hons.) 1914; asst. dist. coms., E. Africa Prot., Feb., 1915; ag. senr. asst. sec., Nov., 1919 to July, 1920; asst. sec., Tanganyika territory, July, 1920; ag. senr. asst. sec., for various periods 1920-24; clk. to exec. coun., Sept., 1923; attd. to C.O., Aug., 1924 to Sept., 1925 and from July to Sept., 1930; clk., leg. coun., 1926-32; ag. asst. ch. sec., on various occasions, 1927-1931; asst. ch. sec., 1932; asst. ch. sec., Nyasaland Prot., 1933; edr., Handbook of Tanganyika Territory, 1930.

SAYLE, LIEUT. COMMDR., ARTHUR REGINALD WILLIS, R.N.R., Barrister-at-Law (Gray's Inn).—Ed. Merchant Taylors Schl. and cadet H.M.S. "Worcester"; Royal Navy, May, 1914; R.I.C., 1920; admstr. off., S. Nigeria, May, 1921; station mag., Ibadan, S. Nigeria, Aug., 1925; pol. mag., Oct., 1928; crown coun., 1930; ag. senr. gen. in 1932 and 1933.

SCADDAN, HON. JOHN, C.M.G. (1924), M.L.A.—B. 1876; leader of Parly. Lab. party in W. Aust. since Aug., 1910; elected for Ivanhoe, June, 1904; premier of W. Australia, 1911-1916, min. for rlys., mines and industry, 1930.

SCAMMELL, ERNEST HENRY.—B. 1873; ed. privately; sec. various business concerns, 1891-1907; visited Australia, engaged in business and journalism in Canada, 1907-1913; organizing sec., Canadian Peace Centenary Association, under the auspices of the govt. of Canada, 1913; asst. cable censor, dept. of militia and defence, Canada, 1915; sec., mil. hosp. coms., Canada, 1915; asst. dep. min. and sec., dept. of soldiers' civil re-estabmt., Canada, 1918; negotiated reciprocal agreements between Canadian, British and United States Govts., regarding treatment and training of Naval and Military Forces resident in these countries, 1919; sec., pensions divn., dept. of pensions and national health, 1931; Fellow of the Chartered Institute of Secretaries (London); Fellow of the Royal Colonial Institute (London); mem.

of the Exec. of the Canadian Peace Centenary Assoc.

SCHARFF, JOHN WILLIAM, B.A., M.D., B.A.O., B.Ch., D.P.H. (T.C.D.), D.T.M. & H. (Lond.).—B. 1895; surg. sub.-lieut., R.N.V.R., July, 1915; health off., S.S., Nov., 1920; lect. in biology, King Edward VII Coll. of Medicine in addn., May, 1921; hon. sec. for Malaya of the Far Eastn. Assoc. of Trop. Med., Aug., 1921; health off., Malacca, June, 1925; sr. health off., Penang, May, 1928; off. deleg. to 8th cong. of Far Eastn. Assoc. of Trop. Med., Bangkok, Dec., 1930.

SCHMIDT, CARL FRIEDRICH, B.A.—Civ. serv. law clk., law dept., Cape May, 1893; control and audit office, July, 1893; asst. examnr. of accts., Jan., 1894; examr., May, 1898; ch. examr., July, 1907; inspr. of accts., Jan., 1909; prin. clk., Apr., 1912; sec. educn. dept., Bloemfontein, 16th Aug., 1915; ag. dir. of educn., O.F.S., July, 1918; dir. of educn., O.F.S., June, 1920; sec. for interior, Sept., 1926; contr. and audr.-gen., 1929.

SCHNEIDER, SIR GUALTERUS STEWART, Kt. Bach. (1928), K.C.—B. 1864; ag. puisne just., Ceylon, Jan., 1921; coms. of assize, Nov., 1921; puisne just., Dec., 1921; ag. ch. just., Sept.-Dec., 1926; ret.

SCHOCH, AUGUST ARNOLD.—B. 1883; ed. Berne, Switzerland; graduated, Leiden, LL.D. and called to bar, Middle Temple, 1910; ent. Union pub. serv., 1911; priv. sec. to min. of justice, 1913-16; professional asst. to atty.-gen. (Transvaal), 1916-24; solr.-gen., Cape Eastern Dist., Aug., 1924; law adviser and Dutch draughtsman, dept. of just., Pretoria, Sept., 1925; senr. law adviser, Oct., 1931.

SCHOFIELD, WALTER.—B. 1888; ed. Univ. of Liverpool, M.A.; non-coll. student, Oxford, 1908-1911, M.A.; cadet, Hong Kong, Nov., 1911; attached to secretariat for Chinese affairs, 1914; asst. cable censor, in addition to other duties, 1914 to 1915; passed cadet, Feb., 1915; ag. 3rd asst. to sec. for Chinese affairs, 1915; ag. 2nd ditto on various occasions, 1915-23; passed law exam., 1916; ag. dep. registrar and appraiser, in addn. to other duties, 1919; ag. chief asst. to sec. for Chinese affrs, in 1919, 1920 and 1921; dist. off., South, in addn., 1922; dist. off., South, 1923; mag., Hong Kong, 1926; mag., Kowloon, 1927; asst. supt., impts. and expts., 1929-30; dist. off., South, 1930; 1st pol. mag., 1931.

SCHOKMAN, CLIVE CONRADE.—B. 1897; 4th supt., prisons, Ceylon, Jan., 1924; 1st do., Apr., 1928; ag. inspr.-gen., prisons, Dec., 1931.

SCHOLEFIELD, GUY HARDY, D.Sc. (Lond.), O.B.E. (1919).—Ed. Tokomairi High Schl. and Univ. of N.Z. (Bowen and Macmillan Brown prizeman) and Univ. of London; ch. librarian, gen. assembly lib. and contrlr., dominion archives, N.Z., 1926.

SCHOLEFIELD, WILLIAM.—Dep. clk., res. mag's. ct., Jamaica, Mar., 1913; clk., res. mag's. ct., Feb., 1917; asst. coms. and mag., Turks and Caicos Islands, July, 1919; ag. coms., ditto, Sept. to Oct., 1920; ag. res. mag., Jamaica, on various occasions, 1922-26.

SCIULONA, HANNIBAL P., L.P.—B. 1880; ed. St. Ignatius' Coll., Malta; matric., Malta Univ., 1897; ent. Malta civ. serv., 1902; legal procurator, 1905; sec. and registrar., Malta Univ., 1913-20; rep. of govt. emigr. dept. in devastated regions, France, 1920; attd., ministry of justice, 1921; esquire, Order of St. John of Jerusalem

(Rome), 1910; Officier d'Academie (France), 1921; mem. of the Societe Academique d'Histoire Internationale de Paris, 1923; libr., Malta public library, July, 1923.

SCOTLAND, ERICA ELEANOR.—Ent. C.O. as typist, July, 1913; shorthand writer, Aug., 1918; cler. off., 9th Mar., 1922.

SCOTT, EUSTACE LINDSAY, C.M.G. (1933), O.B.E. (1918), M.C. (1917).—B. 1885; ed. Bradfield, and Univ. Coll., Oxford, B.A., 1908; asst. dist. comsnr., Uganda, Dec., 1908; dist. comsnr., June, 1918; seconded for mil. serv., 1914-19; dep. asst. dir., transport, 1916; dep. dir., mil. lab., E.A.E.F., 1917; lab. comsnr., 1921; asst. sec. for native affs. Jan., 1922; asst. ch. sec., Jan., 1924; ag. ch. sec., Dec., 1924 to Jan., 1925; ag. dep. ch. sec. in 1927 and 1928; dep. ch. sec., Mar., 1930; ag. ch. sec., May, 1930; ch. sec., June, 1932; ag. gov., Apr.-Nov., 1932.

SCOTT, HENRY HAROLD, M.D., London Univ.; F.R.C.P., London; F.R.S., Edin.; D.P.H.; M.R.C.S., Eng.; D.T.M., & H. (Camb.); Fell. of Royal Soc. of medicine; Fell. of Royal Inst. of preventive medicine; Fell. of Soc. of tropical medicine and hygiene.—Ed. at St. Bart's and St. Thomas's hosp.; Univ. Colls. London and Copenhagen; prosector, 1884; asst. demonstrator in *Materia Medica*, 1895; asst. house physician, 1897; house physician, 1898, all at St. Thomas's hosp.; res. med. off., Teignmouth hosp., 1898; serv. in S. African War (Queen's medal with 5 clasps); med. off. in charge bacteriological and X-Ray depts., mil. hosp., Maritzburg, 1903; M.O. in charge Fort Napier hosp. for women and children, 1904; res. med. off., Kingsbury and Neasden isolation hosp., 1910; bacteriologist to Willesden Dist. Coun., 1910; govt. bacteriologist and fermentation chemist, Jamaica, 1910; is also pathologist to Kingston gen. hosp.; mem. of med. coun., board of examiners, quarantine board, and cent. board of health, Jamaica; during 1915-1917, seconded for war service; bacteriologist at Command Laboratory, Aldershot, 1915; in charge No. XIII, mobile laboratory, 1916; pathologist and med. specialist, Cambridge hosp., Aldershot, 1916; govt. pathologist, dir., serum inst. Hong Kong, 1919; lect. on path. and med. jurisprudence, Hong Kong Univ., 1919; Milner research fellowship, L.S.H. and T.M., 1925; lect., trop. disease, Westminster hosp. med. sch., 1926; examr., D.M.T. and H. Eng., 1927; med. sec., col. med. research comtee, 1928.

SCOTT, HERBERT SEPTIMUS.—B. 1873; ed. at Eton and Hertford Coll., Oxford; M.A.; inspr. of schools, Transvaal, 1902; examr., 1908; sec. to eductn. dept., Transvaal, 1911; dir. of educn., Transvaal, 1924; dir., educn., Kenya, 1928.

SCOTT, SIR JOHN, K.B.E. (1932), C.M.G. (1923).—B. 1878; ed. Bath Coll. and King's Coll., Cambridge (B.A.); cadet, Ceylon civ. ser., Nov., 1901; prin. asst. col. sec., Apr., 1917; dep. ch. sec. to govt., Nigeria, Feb., 1921; ch. sec., Tanganyika Territory, Jan., 1924; admstd. govt. for various periods, 1924-29; col. sec., S.S., 1929; admstd. govt., Oct., 1929 to Feb., 1930 and from Oct., 1930 to June, 1931.

SCOTT, MARGARET.—Ed. Sherbourne Schl. for Girls; V.A.D. nurse, Brit. R. Cross, 1915-19; housekeeper's dipl., Edin. Sch. of Domestic Econ., 1920; matron, Achimota, 1925.

SCOTT, R. R., M.C., M.B., B.S. (Durham), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.P.H. (Lond.).—R.A.M.C. (S.R.), Aug., 1914; ment. in desps. 1919; med. off., Tanganyika Territory,

Mar., 1919; senr. med. off. of health, Apr., 1924; dep. dir., san'y. serv., 1932.

SCOTT, WALTER RICHARDSON.—B. 1899; ed. Durham, 1922; pol. probationer, Hong Kong, 1922; passed final exam. in Chinese, 1924; asst. supt. pol., 1924; J.P., 1925; attd. Indian pol. and passed in Urdu 1926; passed Punjab, 1926; pvt. sec. to O.A.G., in addn., 1926; ditto to gov. in addn., Jan. to Mar., 1929; hon. A.D.C. to gov., 1929; ag. dir., crim. intell., 1932-33; supt., pol., 1933.

SCRIVENER, RUPERT FREDERICK.—B. 1890; assoc., R. Schl. of Mines, dipl., Imp. Coll. Science, assoc., I.M.M., assoc., Inst. of Mining and Metallurgy; survey work, England and Alaska, 1911-14; comsmd. serv., 1914-20; capt., 1918; served in Gallipoli, Egypt, Mesopotamia, India and Palestine; commanded, 25th Rly. Coy., Sappers and Miners, I.A.; asst. ch. engr., Palestine div., 1920; engr., ways and wks., Palestine div., 1924.

SCRIVENOR, T. V.—B. 1908; ed. King's Schl., Canterbury and Oriel Coll., Oxford; B.A., 1930; apptd. temp. asst. prin., C.O., Oct., 1930 prior to serv. as admstr. offr., N. Rhodesia.

SCULLIN, RT. HON. JAMES HENRY, P.C.—El. to Commonwealth H. of R. for Corangamite, Victoria, 1910; defeated, gen. el., 1913; M.H.R. for Yarra, Victoria, since 1923; prime min. of the C'wealth of Australia, 1929-31.

SEAGOE, ERNEST GOLDFINCH, M.B.E.—B. 1886; clk. to res. comsnr., New Hebrides, 1902; inspr. of native labourers, Br. residency, New Hebrides, 1909; ag. asst. to res. comsnr., 1911-12 and 1915-16; joint ag. native advocate, Oct., 1915, to Dec., 1922; ag. asst. to res., Nov., 1919 to Feb., 1920 and Sept. to Dec., 1921; commsd. constab., Aug., 1922; dep. comsnr., W. Pacific (New Hebrides), Nov., 1922; in ch. of acct., May to Aug., 1923; ag. asst. to res. comsnr. on various occasions, 1923-31; dist. agt. and lab. inspr., Apr., 1923; agt., Efate dist. and commsd. pol. (Br. divn.) Apr., 1925.

SEDGWICK, RICHARD ROMNEY.—B. 1894; ed. Westminster and Trinity Coll., Cambridge; schol., Trinity Coll., 1912; 1st cla. hist. tripos, pt. I, 1914 and pt. II, 1915; Gladstone prize, 1914; elected fellow of Trinity Coll., 1919; M.A., 1919; apptd. under reconstruction scheme asst. prin., Min. of Labour, 1919; asst. prin., C.O., 1922; pvt. sec. to parly. under sec. of State, D.O., 23rd Sept., 1929; prin., D.O., 1st Oct., 1930.

SEDGWICK, NATHANIEL ASHER.—B. 1890; ed. at Univ. Coll. Schl., London, and St. Peter's Coll., Camb.; B.A., London and Camb.; cadet S.S., Dec., 1913; dep. to supt., govt. monopolies dept., Jan., 1914; in charge of govt. opium factory, May to Aug., 1914; passed cadet (Malay), Mar., 1917; attd., col. sec.'s office, Apl., 1917; coll. of war tax, Singapore, July, 1918; supernry offr., cls. IV., Nov., 1920; offr., cls. III., Nov., 1925; 1st mag. and pres., town bd., Johore Bahru, Oct., 1930; offr., cls. II, Nov., 1930; asst. treat. Penang, Nov., 1932.

SEED, CHARLES WILLIAM STANLEY.—B. 1880; ed. St. John's (R.C.) Coll., Womersley, Surrey. Artists' Rifles, 1916; 2nd lieut., 12th London Regt., 1917; served in France, 1918-19; (6-5 and Victory Meds.); col. audit dept., July, 1920; asst. audr., Nigeria, Sept., 1921; ag. senr. asst. audr., July-Sept., 1926; asst. audr., Nyasaland, Dec., 1926; ag. senr. asst. audr., June, 1927 to July, 1928 and Oct., 1928 to Sept., 1929; asst. Seychelles and Somaliland, July, 1930.

SEEL, GEORGE FREDERICK.—B. 1888; ed. Macclesfield Grammar Schl. and Corpus Christi

Coll., Oxford (schol.); on mil. serv. Cheshire Regt. in Gallipoli, Egypt and Palestine; apptd. to air miny., 28th July, 1919; seconded for serv. in C.O., as asst. prin., 9th Jan., 1922; pvt. sec. to parly. under secy. of state for the Colon. (Mr. Wm. Lunn, M.P.), 10th June, 1929; prin., 17th Sept., 1929.

SEELY, MAJOR-GEN. RT. HON. JOHN EDWARD BERNARD, P.C. (1909), C.B. (1916), C.M.G. (1918), D.S.O. (1900).—Ed. at Harrow and Trinity Coll., Cambridge; called to the bar, Inner Temple, 1897; lieut.-col. commdg. Hampshire Carabineers; served with Imperial Yeomanry in S. Africa, 1900-1901 (desps., Queen's medal, five clasps, D.S.O.); M.P. for Isle of Wight, 1900-06; M.P. for Abercromby div., Liverpool, 1906-1910; M.P., Ilkeston div., Derbyshire, 1910; recd. gold medal (French govt.) for saving life at sea, 1891; parly. under-sec. of state for the colonies, 1908; chmn. of comtee. to inquire into organisation of crown agents office, 1908; under-sec. of state for war, 1911; sec. of state for war, 1912-14; joint parly. sec. to ministry of munitions, 1918; under-sec. of state for air, Jan., 1919.

SEHEULT, JOSEPH EMMANUEL.—B. 1881; entd. civ. serv., Trinidad, Mar., 1902; ch. clk., dept. of agric., Jan., 1916; asst. censor, 1914; censor, Apr., 1918; man.-sec., agri. bank, Jan., 1928.

SEHEULT, LEO GABRIEL, M.I.C.E., A.C.G.I.—B. 1886; asst. dist. off., pub. works, Trinidad, Mar., 1911; 2nd grade dist. off., Sept., 1916; 1st grade dist. off., June, 1917; gen. asst. to asst. D.P.W., Jan., 1928.

SEIGNORET, G. B.—Clk. to postmr., Dominica, 1889; govt. off., treasury, 1893; ch. clk., registr.'s off., 1895; ag. postmr., 1896-7; clk. govt. off., Roseau, 1897; govt. off., treasury, 1901, postmr., 1925.

SELBORNE, 2nd EARL OF (creat. 1882), Viscount WOLMER, BARON SELBORNE (U.K.), K.G. (1909), P.C. (1900), G.C.M.G. (1905), THE RT. HON. WM. WALDEGRAVE PALMER.—B. 1859; ed. at Winchester and at Univ. Coll., Oxford; B.A. (1st cls. hist.), 1882; asst. priv. sec. to Mr. Childers, Chan. of Excheq., 1882-85; was mem. of parlt. for E. Hants, 1885-92, and for W. Edinburgh City, 1892-95; succeeded his father, 1895; Under S. of S. for Colon., June, 1895; chmn., Pacific cable comtee., 1896; mem. of Pacific cable comtee., 1899; first lord of the admiralty, Nov. 12th, 1900; high comdr. for S. Africa, and gov. and comdr.-in-chief of Transvaal and O.R.C., 1905 to 1910; ceased to be gov. of O.R.C. on grant of resp. govt., June, 1907; pres. of bd. of agric. and fisheries, 1915-16.

SELBY, JOHN ALEXANDER ROBERTSON, M.B., Ch.B. (Edin.).—B. 1900; venereal diseases off., med. dep., Hong Kong, 1930.

SELDON, ARTHUR ARNOLD.—B. 1889; ed. Charterhouse and Oriel Coll., Oxford, B.A. (hons.); asst. dist. comsnnr., E.A.P., Dec., 1913; capt., K.A.R., 1917-18; sec., famine comtee., Nairobi, 1919; personal asst. to ch. native comsnnr., 1920; 1st grade admstve. off., 1925; H.M.'s ag. consul, S. Abyssinia, 1928.

SELLS, MARTIN PERRONET, O.B.E., A.M.I.M.E. M.I.Loco. E.—B. 1887; ed. Trent Coll. and Univ. Coll., London; junr. asst. loco. supt., Lancs and Yorks. Rly.; temp. major R.E., 1917; supt., light rlys., France, 1917-1919 (twice ment. in desps.); dist. loco. supt., Tanganyika Terry. rlys., 1919; ag. ch. mech. engrn., Tanganyika Terry. rlys., 1920; ch. mech. engrn., Gold Coast rlys., 1922; ch. mech. engrn., Nigerian Rly., 1926.

SELWYN-CLARKE, PERCY SELWYN, M.C., M.D., B.S. (Lond.), M.R.C.P. (Lond.), M.R.C.S. (Eng.), D.P.H. (Eng.) with distinc., D.T.M. and H. (Lond.), barrister-at-law.—B. 1893; ed. St. Bartholomew's Hosp. and Lond. Univ.; med. off., W.A.M.S., Oct., 1919; med. off., health, W.A.M.S., Gold Coast, Nov., 1919; sent. sany. off., W.A.M.S., Oct., 1924; awarded Langley Memorial Prize, 1924; dep. dir., sany. serv., May to Aug., 1927; del. for Gold Coast to Yellow Fever confce., Dakar, Senegal, 1928; visited U.S.A. and Canada at invitation of Rockefeller Foundation, 1928; asst. dir., sany. serv., June, 1929; called to bar, Gray's Inn, 1929; awarded Médaille d'Argent des Epidémies for work in connection with outbreak of yellow fever in W. Africa, 1929; ch. health off., F.M.S., 1930; asst. dir., med. serv., Gold Coast, Jan., 1932; dep.-dir., health serv., 1933.

SEMPLE, J. M., B.A., M.B., B.Ch., B.A.O., T.C.D., L.M. (Rotunda).—Sandhurst, 1915; lieut., R. Irish Rifles, 1915-18; med. off., Tanganyika Territory, Mar., 1922; med. off., Zanzibar, Oct., 1924; ag. S.S.O., July, 1925 to Oct., 1926; ag. D.D.S.S., Feb. to Aug., 1928; and Nov., 1928 to Aug., 1929.

SENEVIRATNE, DIONYSIUS BARTHOLOMEW, M.M.—B. 1895; on mil. serv., Nov., 1915; cadet, Ceylon, Oct., 1920; attd. to B'caloa Kachcheri, Oct., 1920; ditto, Kurunegala Kach., Nov., 1921; office asst., Batticaloa kach., Dec., 1923; addnl. asst. govt. agt., Colombo, Dec., 1926; asst. govt. agt., Ratnapura and addnl. asst. govt. agt., Kegalle, Jan., 1929; dist. judge, N. Eliya, Jan., 1930; ditto, Anuradhapura, Sept., 1930; do., Ratnapura, Apr., 1931; asst. atltmt. off., Oct., 1931.

SENEVIRATNE, LEOPOLD JAMES DE SILVA, LL.B., Barrister-at-law, Lincoln's Inn.—B. 1899; cadet, Ceylon civ. serv., Nov., 1923; attd., Matara kach., Dec., 1923; ditto, Jaffna kach., July, 1924; ditto, Kegalla kach., Apr., 1925; pol. mag., Puttalam, Mar., 1926; ditto, Pt. Pedro, May, 1927; asst. atltmt. off., Apr., 1929.

SENNETT, CEDRIC WILLIAM ARTHUR.—B. 1890; ed. Plymouth Coll., Edinburgh Univ. and non-collegiate, Oxford (B.A., 1913); cadet, S. S., 1914; asst. registrar, impts. and expts., 1917; asst. supt., govt. monopolies, 1920; asst. dist. off., 1920; off., cls. IV., Nov., 1921; asst. supt., govt. monopolies, Penang, Nov., 1923; dep. registrar, sup. ct. and asst. off. assignee, Penang, Jan., 1925; dist. off., Dindings, Mar., 1926 (off., cls. III.); 2nd mag., asst. dist. judge and coroner, Penang, Nov., 1926; collr., land rev., Penang, Apr., 1927 and Mar., 1930; off. assignee and asst. registrar, coys., Penang, July, 1929; off., cls. II., Nov., 1931; dist. off., L. Perak, Apr., 1933.

SERGEANT, JOHN.—Ed. at Athelhampton schll., Birkdale; chief acct., pub. wks. dept., E. Africa Prot., May, 1905.

SERTSIOS, B. D., O.B.E. (1931).—B. 1876; ed., Athens; Ph.D., University of Athens; B.A. Greek College, Serres; barrister-at-law, Middle Temple, 1906; judge, dist. ct., Cyprus, 1909; asst. king's advoc., June, 1924; title changed to asst. atty.-gen., May, 1925; ag. solr.-gen., Apr. to May, 1927; puisne judge, Oct., 1927.

SETON, CLAUD RAMSAY WILMOT, M.C. (1918).—B. 1888; ed. Framlingham Coll., Suffolk, Laleham, Margate and Univ. Coll., London; admitted solr., sup. ct., England, 1910; on mil. serv., 1914-19; wounded, 1918; twice ment. in desps.; called to bar, Gray's Inn, 1928; pres., dist. ct., Jaffa, Palestine, 1919; judl. adviser, Transjordan, Oct., 1926; pres., dist. ct., Haifa, 1931;

publication "Legislation of Trans-Jordan, 1918-1930."

SEVERN, SIR CLAUD, K.B.E. (1923), C.M.G. (1917), M.A. (Cantab.), LL.D., Hong Kong (1920).—B. 1869; temp. clk. in librarian's dept., Foreign Office, Mar., 1891, to June, 1892; priv. sec. to gov., S. Stittm., Feb., 1894; junr. offr., Selangor, Dec., 1895; passed in Malay and law, 1898; asst. dist. offr., Selangor, June, 1897; asst. dist. offr., Serendah, May, 1899; asst. sec. to res. gen., F.M.S., Aug., 1903; sec. to high comsnr., Malay States, Feb., 1911; col. sec., Hong Kong, Feb., 1912; admstd. govt. on various occasions, 1912-13, 1916-19, 1921-22; ret., 1926.

SEVIGNY, HON. ALBERT, K.C.—B. 1881; ed. Nicolet and Valleyfield (Quebec) Colls. and Laval Univ., B.A., LL.L.; advoc., city of Quebec; unsuccessful candidate, legis. assemb., Quebec, bye-elec., 1907; elec. to H. of C., Canada, g.e. 1911; dep. speaker, 1915; speaker, 1916; min. of inland rev., 1917; defeated at g.e., 1917; mem. of the P.C. for Canada; judge, superior ct., Quebec, Mar., 1921.

SEWELL, CHARLES YULE BLACKWOOD.—B. 1888; govt. roads dept., New Zealand, 1906; survr., rev. survey dept., Perak, Oct., 1908; survr., 1st grade, Apr., 1909; asst. supt., surveys, F.M.S., Aug., 1917; supt., rev. surveys, N. Sembilan, Jan., 1926; ditto, Selangor, July, 1929; senr. supt., surveys, F.M.S., 1933.

SEYMOUR, ALFRED WALLACE, C.M.G. (1934).—B. 1881; ed. Warwick Schl. and St. Andrew's Univ.; cadet, Ceylon civ. ser., Nov., 1905; off. asst. to govt. agt., N.W. Prov., Mar., 1906; N.C. Prov., Apl., 1907; W. Prov., Nov., 1908; asst. govt. agt., Mullaitivu, Aug., 1910; ditto, Trincomalee, June, 1911; asst. govt. agt., Mullaitivu, Dec., 1912; ditto, Nuwara Eliya, Jan., 1913; ditto, Matale, Sept., 1915; on mil. duty, June, 1916; dist. judge, Chilaw, Aug., 1919; asst. govt. agt. Kegalla, Mar., 1920; govt. agt., N.C. Prov., May, 1921; registr. gen., Dec., 1924; col. sec., Fiji, Dec., 1926; O.A.G., Fiji and high comsnr., W. Pacific, for various periods, 1927-33; gov's. dep. for various periods, 1930-32.

SEYMOUR-HALL, CHARLES CYRIL WILLIAM, F.R.S.A., F.R.G.S., F.R. Met. Soc., F.R.E.S., M.K.A.S., F.Z.S.—B. 1897; prob. flight offr., R.N.A.S., 1917; flight sub-lieut., R.N., 1917; lieut. R.A.F., 1918; ment. in desp., 1919; capt. H.M.A.Z. 31, 1919; demob., 1919; asst. dist. comsnr., Zanzibar, 1921; ag. 2nd asst. sec. and priv. sec. to ag. Br. res., 1923-4; ag. asst. admstr. gen., 1926-27; ag. asst. sec. pvt. sec. to Br. res., clk. of couns. and cdr., off. gaz., 1928; ag. prov. comsnr. (with seat on leg. coun.) 1929, 1930, 1931 and 1932; assisted in revision of Madan's Swahili Dictionary, 1931.

SHACKLES, DERRK HOLMES.—B. 1900; ed. R.N.C., Osborne and Greshams Schl., Holt; solr.; asst. comsnr., lands, Gold Coast, 1929; dep. registr., high ct., Tanganyika Territory, 1933; ag. registr., 1933.

SHARP, GEORGE FREDERICK.—B. 1888; ed. Univ. Coll. Schl. and King's Coll., London; compr. and acct.-gen.'s dept., G.P.O., 1907-12; acct., postal dept., S. Nigeria, 1912-14; acct., posts and tels. dept., N. and S. Provs. of Nigeria, 1914-19; ch. acct., posts and tels., Nigeria, 1920; on mil. serv., London Rifle Brig., 1908-12; Nigerian Land Contgt., 1914-18; ch. acct., P. and T., Nigeria, 1920; ag. dep. P.M.G. in 1928-30; ret., Oct., 1930; reapptd. col. postmr., Barbados, July, 1931.

SHARPE, SIR ALFRED, K.C.M.G. (1930), C.B. (1897).—B. 1853; H.M.'s vice-consul, Nyassaland, 14th Feb., 1891; ditto, for territories under British influence North of the Zambesi, Feb., 1893; consul for same territories, Feb., 1894; ag. comsnr. and consul-gen. at Zomba, May, 1894 to May, 1895; given rank of dep. comsnr., Apr., 1896; and again acted as comsnr. and consul-gen., Apl., 1896 to July, 1897; comsnr. and consul-gen., for territories under Brit. mt. N. of Zambesi, July, 1897; Jubilee medal, 1897; comsnr., commdr.-in-chief, and consul-gen., B. Cent. Africa Prot., Jan., 1902; Coronation medal, 1902; gov. of Nyassaland (late B.C.A. Prot.) Sept., 1907; ret., 1910; rep. E. African Prot. at Coronation of H.M. King George V., 1911.

SHARPE, H. B.—Asst. dist. comsnr., Kera Colony, Apl., 1919; ag. dist. comsnr., 1926.

SHARPLES, ARNOLD, A.R.C.S., D.I.C.—B. 1887; asst. mycologist, agrl. dept., F.M.S., Dec., 1912; mycologist, Jan., 1916; 2nd lieut. (on probation), R.E., Inland Waterways and Dock Section, Aug., 1917; teach. labv., Inst. Coll. of Sc. and Technology, Nov., 1917; war serv. in Mesopotamia and India, 1918-19; deleg. to Imp. Agrl. Resch. Confee., also represented B. N. Borneo, 1927; ag. asst. to dir. of agr. in addn., Mar., 1929; head, pathological divn., rubber research inst., Malaya, Feb., 1931.

SHAW, FREDERIC LLOYD, B.A. (Hons.) Lond.—B. 1892; ag. headmast., English Coll., Johore Bahru, Feb., 1921; headmast., govt. English Schl., Muar, June, 1922; 1st. asst. mast., Sultan Idris Training Coll., Nov., 1925; asst. mast., Raffles Inst., Jan., 1926; inspr., schls., Selangor, Apr., 1926; asst. inspr., schls., Singapore and Labuan, Mar., 1927 and Dec., 1928; headmast., Victoria Inst., K. Lumpur, Dec., 1930.

SHAW, JOHN HENRY DE BURGH, B.L.—B. 1887; ed. Clifton Schl., Dalkey, Dublin and Corrig Schl., Kingstown; asst. dist. comsnr., Sierra Leone, May, 1921; dist. comsnr., Mar. 1928.

SHAW, JOHN VALENTINE WINTAR.—B. 1894; ed. Repton Schl.; service with R.E., 1914-19; asst. dist. comsnr., Gold Coast, 1921; dist. comsnr., 1925; asst. col. sec., 1928; seconded for duty at C.O., Mar.-Sept., 1930.

SHAW, ROBERT PHILLIP, A.R.I.B.A. (Chartered Architect).—B. 1888; ed. Bathgate Acad. and Heriot Watt Coll., Edinburgh; arch. tct., P.W.D., Hong Kong, 1920.

SHAW, SIR WALTER SIDNEY, KT. BACH. 1921.—B. 1863; ed. Brighton Coll. and Trin. Coll., Camb.; called to the bar, Middle Temple, 1889; pol. mag. and ag. chief just., St. Vincent, 1900; mem. exec. and legis. couns.; confirmed as chief just., 1907; ag. chief just., Grenada, Feb., 1908, to June, 1909; revised and consolidated law of St. Vincent, 1912; admstd. govt. of St. Vincent, June, 1911 to Jan., 1912, and for various shorter periods; chief just., B. Honduras, 1912; justice, Ceylon, Aug., 1914; ag. chief just., June to Oct., 1916; ch. just., S. Stittm., Mar., 1921; ret., 1926.

SHEEHAN, JOHN JOSEPH.—B. 1896; ed. Christian Schl., Dublin Univ. and Univ. Coll. Dublin; pte., Artists Rifles, Dec., 1916; 2nd lieut., R.F.A., Sept., 1917; demob., May, 1919; cadet, F.M.S., Mar., 1920; passed cadet Nov., 1921; sec., rubber restrn., Oct., 1922; supernr. offr., cls. V., Mar., 1923; dep. contrl. rubber expts., Johore, in addn., Aug., 1923; off. ca. IV., Mar., 1927; dist. offr., Temeerloh, Jan., 1930; offr., cls. III., Mar., 1932.

**SHELLEY, MALCOLM BOND.**—B. 1879; ed. Dulwich Coll. and Christ's Coll., Cambridge; B.A., 1901; cadet, F.M.S., 1902; capt. M.S.V.R., 1915; off. assignee and pub. trustee, 1923; chmn., trade statistics comtee., Aug., 1926; contr., rubber, S.S. and F.M.S., Nov., 1926; treas., S.S., 1929; ag. dir. educn. S.S. and F.M.S. and pres., Raffles Coll., Dec., 1929; Br. res., Perak, June, 1932; ag. ch. sec. to govt., F.M.S., Feb., 1933.

**SHELLEWELL-WHITE, GEOFFREY HENRY,** Barrister-at-Law.—B. 1897; ed. Whitgift Schl.; comend. with R.F.A. in India, Mesopotamia and Persia, 1916-18; asst. pol. offr., Mesopotamia, 1918-20; personal asst. to Sir Arnold Wilson, ag. civ. comsnnr., 1918; Iraq rebellion, 1920; A.D.C., Zanzibar, 1921; priv. sec. to res., ag. 1st asst. sec., secretariat, clk. to prot. coun. and edr., off. gaz. at various periods; higher standard Swahili, 1925; pres., Pemba Swahili exam. bd., 1929; dist. registr., Pemba, 1929 and 1930; ag. res. mag., Pemba, 1929 and 1930; called to bar, 1930; pvt. sec. to Sultan, 1930; asst. sec., secretariat, 1930; clk., exec. and leg. couns., 1931; edr., Off. Gaz., 1931; author of "A Guide to Zanzibar."

**SHELTON, C. F., M.D., B.S., D.T.M. & H., M.R.C.P.**—B. 1888; civil surgeon, Serbian red cross, 1913; surgeon lieut., 1914-19; med. offr., Tanganyika Territory, Sept., 1921.

**SHEPHERD, CHARLES HUBERT ENGELBERT,** M.C.—B.E.F., 1915-18; asst. to supt., pub. wks., 1922; sub-inspr., Leeward Is. pol., 1924; ag. inspr., pol. and off. in-ch., prison discipline on several occasions, Dominica and St. Kitts-Nevis; ag. ch. keeper, prisons, Leeward Is. in addn. to pol. duties, 1928; clk., P.W.D., Apr., 1930; seconded inspr., roads and water supplies, Antigua, Nov., 1931; sec., road bd., 1932.

**SHEPPARD, CHARLES HENRY, O.B.E.** (1932), M.B.E.—B. 1897; European War, 1914-1918; ment. in desps.; Kurdish gendarmerie, 1919-21; inspecting offr., Iraq pol., 1922-31; Iraq gallantry med., 1932; asst. commdt., pol., Somaliland, 1931.

**SHELTON, JAMES, F.I.C.**—B. 1886; asst. rech. and analytical chem. in the sc. and tech. dept., Imp. Inst., G. Britain, Mar., 1909; 2nd asst. govt. analyst, Singapore, Feb., 1915; chem., geolog. dept., F.M.S., Feb., 1917; in charge, of geolog. dept., June, 1917; on sp. duty at Inst. Med. Resch., Jan., 1923; in charge, trade and cust. lab., Mar., 1930.

**SHERGOLD, F. V.**—B. 1900; apptd. after compet. exam., asst. clk., C.O., Apr., 1918; on mil. serv., 1918 to 1920; cler. offr., 1st Jan., 1920.

**SHERIDAN, SIR JOSEPH, Kt. Bach.** (1932).—B. 1882; ed. Castleknock Coll. and Trin. Coll., Dublin; called to bar, Ireland, 1907; went Connaught circuit; judicial clk. (title subsequently changed to asst. to atty.-gen.), Nyasaland Prot., 1908-13; ag. atty.-gen. on different occasions, 1909-13; ag. judge, high ct., Dec., 1909 to Jan., 1910; res. mag., Kenya, 1913-20; ag. puisne judge, Kenya, and mem. ct. of appl. for Eastern Africa, 1919-20; puisne judge, Kenya and mem. ct. of appl. for Eastern Africa, 1920; ag. ch. just., Kenya, 1928-29; ch. just., Tanganyika Territory, 1929; ch. just., Kenya, 1934.

**SHERINGHAM, ANTHONY ILEX.**—B. 1890; ed. Brighton Coll.; Ceylon pol., 1909-31; on active serv., 1917-18 (lieut., 8th Hussars); commdt., pol., and gov. of prisons, Zanzibar, Apr., 1931.

**SHERLOCK, DAVID THOMAS JOSEPH, K.C.** (1922), B.A.T.C.D., M.B.E. (Mil.).—B. 1881;

judl. comsnnr. and off. mem., leg. coun., N. Borneo, Dec., 1920; ch. just., Feb., 1926.

**SHERWELL, ARNOLD GUY.**—B. 1891; ed. St. Edward's Schl. and Brasenose Coll., Oxford; M.A. (schl. of jurisprudence, hons. cla. III); called to bar (Inner Temple), 1914; asst. res., Nyasaland, 1914; mil. serv. in Africa, ment. in desps., 1915; practised at bar, 1920-25; dist. judge, Sudan, 1925; asst. advoc. gen. and legal advr. to Sudan govt., rlys. and steamers, 1928; govt. advoc., Palestine, Apr., 1929; relieving pres. of dist. etc., 1930.

**SHIELD, CHARLES GEOFFREY.**—B. 1896; on mil. service (France) 1914-18; on staff, 1918-19; priv. secy. to gov., and clk. to couns., Seychelles, 1920.

**SHIELDS, W. P.**—Labour inspection offr., E. Africa Prot., Apl., 1919.

**SHIELDS, DR T. DRUMMOND, M.C., M.P.**—B. 1881; ed. Edinburgh Univ. (M.B., Ch. B.); served European War as offr. R. Scots.; in commd. with rank as capt. one of trench mortar batteries of 9th (Scottish) Divn. (severely wounded); was a mem., Edinburgh town coun.; M.P., East Edinburgh since 1924; mem., sp. coman., Ceylon constitution, 1927; parly. undersec., India Office, June, 1924; parly. undersec. for cols., 1929-31.

**SHILL, A. T.**—B. 1895; on active serv. with Rifle Brig. and Dorset Regt., 1915-17; wounded; Imp. cust. and excise dept., 1919; also dep. supt., mercantile marine, recr. of wreck, registr., shipping, Lascar transfer offr., etc. asst. recr. gen., Gambia, Aug., 1928; ag. asst. col. sec. Apr. to Oct., 1929 and from July, 1931; contr. food and fuel, May, 1931; supervisor, cust. and excise dept., Mauritius, Apr., 1932.

**SHIPWAY, WALTER ROBERT, M.B.E.** (1924).—B. 1879; apptd., after compet. exam., 2nd div. clk., and assigned to C.O., Dec., 1898; minor staff clk., 1911; registr. of col. laws, 1st Apr., 1922; staff offr., promotions, 19th Nov., 1928.

**SHIRLEY, EVELYN PHILIP SEWALLIS, O.B.E.**—B. 1900; ed. St. Columbus Coll. Rathfarnham, Dublin and R. Milv. Coll., Camberley; joined R. Irish Fusiliers, Dec., 1918; N. Persia and Iraq, 1920; seconded, K.A.R., Jan., 1923; 2/1st K.A.R., Tanganyika and Somaliland Camel Corps; 3rd grade comsnnr., Somaliland, Sept., 1929.

**SHORT, PERCY GRANT, M.R.C.V.S.**—B. 1879; ed. Crediton Grammar Schl. and R. Vety. Coll., Lond.; ag. govt. vety. surg., S'pore, Aug., 1904; vety. surg., Perak South, Mar., 1907; ag. vety. surg., Perak North, in addn. for various periods, 1912-1929; vety. surg., N. Sembilan and Malacca, Sept., 1932.

**SHREWSBURY, HERBERT SUTCLIFFE, F.I.C., F.C.S.**—B. 1878; ed. Newchurch Grammar Schl., Nottingham Univ.; asst. govt. analyst, Trinidad, 1910; prin. asst. govt. analyst, 1912; govt. analyst, 1920; author of various papers on orig. and analytical processes, and on agri. and forensic chemistry.

**SHUCKBURGH, SIR JOHN EVELYN, K.C.M.G.** (1922), C.B. (1918).—B. 1877; ed. Eton and King's Coll., Cambridge; B.A., 1899; M.A., 1906; apptd. jnr. clk., store dept., I. O., Oct., 1900; transf'd. to judl. and pub. dept., Mar., 1901; joint editor, "India Office List," Oct., 1901; priv. sec. to permnt. undersec. of state, July, 1902; senr. clk., polit. dept., Mar., 1906; asst. sec., polit. dept., Oct., 1912; sec., polit. dept., Mar., 1917; ag. asst. undersec. of state, C. O., 1st Mar., 1921; asst. undersec. of state, 1st Apr., 1924; dep. under sec. of state, 15th Aug., 1931.

**SIDEBOTHAM, JOHN BIDDULPH, B.A. (1914), M.A. (1920).—B. 1891; ed. King's Schl., Canterbury, and Gonville and Caius Coll., Cambridge (Stanhope exhibr., open class exhibr., 1911, schol., 1912); 1st cls., theol. tripos, pt. I, 1914; 2nd lieut., Home Counties R.E. (T.F.), 1914; lieut., 13th June, 1916; serv. in France, 1914-16; wounded, Apr., 1915; demob., 1919; ent. inland rev., Somerset House, 7th Feb., 1920; transf. to C.O. as asst. prin. under reconstruction scheme, Dec., 1922; sec., managing comtee., bureau of hygiene and trop. diseases, 1925; sec., East African guaranteed loan advisory comtee., 1927; pvt. sec. to partly. under-sec. of state for dom. affrs., 15th Sept., 1928; pvt. sec., perm. under sec. for the cols., 8th July, 1929, prin., 24th Jan., 1930.**

**SIDLEY, WILLIAM HENRY FRANCIS, B.A. (Trinity Coll., Dublin).—Cadet, R.I.C., Aug., 1908; 3rd cls. dist. inspr., Oct., 1908; 2nd cls., Feb., 1910; 1st cls., Aug., 1919; county inspr., Nov., 1920; served in R.I.C. until disbandment of that force, July, 1922; depot inspr. (1st cls.), Jamaica constab., Dec., 1922; ag. dep. inspr.-gen., Aug., 1923; dep. inspr.-gen., Dec., 1923; ag. inspr.-gen., June to Oct., 1925.**

**SIKES, HOWARD LECKY, B.A., B.E. (hons. and exbr.), R.U.I., M.I.C.E., F.G.S.—B. 1881; ed. Bootham Schl., York; asst. engr., P.W.D., E. Africa Prot., 1907; res. engr. Mombasa water wks., 1911; engr. in ch., Magadi water wks. constrn., 1913; res. engr., Magadi rly., 1915; lieut., E.A. Pioneers, 1915; capt., 1916; govt. hydraulic engr., P.W.D., Kenya, Jan., 1919; dep. dir., pub. wks., Kenya, 1921; D.P.W. and off. mem., leg. coun., 1923.**

**SILVESTER, J. M.—Asst. dist. comsnr., E.A.P., Dec., 1913; ag. dist. comsnr., Kenya, 1926.**

**SIMMONS, BENJAMIN ROBERT—Clk. in conservator of forest's office, E. conservancy, Transvaal, 1898; ag. dist. forest off., Stutterheim, 1902; dist. forest off., Stutterheim, 1906; ditto, George, 1914; 2nd grade conservator of forests, Transkeian conservancy, 1929; prin. forest off. (forestry inspr.), Natal and Transkei, 1932.**

**SIMMONS, HON. WM. CHAS.—B. 1865; ed. at Collingwood and Owen Sound High Schls.; B.A., Toronto Univ., 1896; called to the bar, N.W.T., 1900; elec. to legis. assem. of Alberta for Lethbridge dist., 1906; resig., 1908; puisne judge of sup. ct., Alberta, 12th Oct., 1910.**

**SIMMS, HENRY, M.V.O. (1917), A.M.I.C.E. (1913).—B. 1881; sany. engr., Gold Coast, 1908; sany. engr., Sierra Leone, 1912; D.P.W., Cyprus, 1919; D.P.W., Jamaica, 1925.**

**SIMPSON, JOHN.—Imp. tel. serv., Jan., 1892; transf. post office, Cape of Good Hope, Nov., 1895; survr., posts and tels., Mar., 1920; pub. serv. inspr., Aug., 1921.**

**SIMPSON-GRAY, LESTER CARTWRIGHT.—B. 1904; schol. of Winchester, 1917; exhibnr., New Coll., Oxford, 1922; lieut., Royal Devon Yeomanry Artillery, 1924-27; B.A., 1926; cadet, F.M.S., 1926; ag. asst. emigr. comsnr., Nigapatam, 1927; asst. contrl., lab., 1927; ag. dep. pub. pros., F.M.S., 1931.**

**SIMS, JAMES HUGH.—B. 1878; sub-inspr., Basutoland Mounted Pol., 1905; inspr., 1913; asst. comsnr., 1918.**

**SINCLAIR, HON. JOHN EWEN.—B. 1879; ed. local common schls.; mem. of swine comsn. which visited Europe in 1909; unsuccess. cand., legis. ass., P.E.I., 1908; el. to H.C., g.e., 1917; re-el., 1921; min. without portfolio in King admtn., 29th Dec., 1921; senator, June, 1930.**

**SINCLAIR, HON. SIR J. R., KT. BACH. (1918).—B. 1851; ed. Dunedin High Schl., N.Z.; barrister; M.L.C., N.Z., 1907-14 and 1918-32; rep. N.Z. on Dominion Royal Comsn., 1912.**

**SINCLAIR, ST. CLAIR OVERBEEK, M.A., F.I.C., D.Sc.—Clk., atty.-gen's office, 1893; clk., col. sec.'s office, 1894; analyst, 1897; transf., dept. of agr., 1907; transf., dept. of int., 1911; govt. analyst, Cape Town, 1918; transf., dept. of agr., Apr., 1923; chief of divn. of chemistry, Mar., 1925.**

**SINCLAIR-BURGESS, MAJOR-GEN. SIR WILLIAM LIVINGSTONE HATCHWELL, KT. BACH. (1934), O.B., C.M.G. (1918), D.S.O. (1916).—Lieut., N.Z. Staff Corps, Mar., 1911; adj., 16th Waikato Regt. and O.C. No. 4 group, Mar., 1911; capt., June, 1913; proceeded as exchange off. with Australian mil. force, 1913; brig.-major, 6th mil. dist., 1913-14; left Australia with A.I.F.; O.C., 9th Bann., 1914; major (A.I.F.), 1914; commdr. 3rd Australian F.A. Bde., with rank lieut.-col., Feb., 1916; commdr., 4th Australian Divl. Arty. with rank brig.-gen., Aug., 1917-19; major, N.Z. staff corps, 1919; lieut.-col., Aug., 1919; arty. staff off., cent. commd., Nov., 1919; G.S.O. (1) at G.H.Q., Apr., 1922; dir., mil. training and intell., Jan., 1924; ch. of gen. staff, Apr., 1924 with temp. rank col. on staff; ag. commdt., N.Z. mil. forces, Sep.-Dec., 1925; temp.-brig., June, 1928; major-gen. and apptd. commdt. N.Z. mil. forces, Apr., 1931; Croix d'officier of Legion of Honour; awarded American D.S.M.; six times ment. in desps.**

**SISNETT, SIR HERBERT KORTRIGHT McDONNELL, KT. BACH. (1927).—Ed. at Harrison Coll., Barbados; called to the bar, Inner Temp., May, 1896; practised at bar, Barbados, June, 1897, to Feb., 1898; ag. junior pol. mag., Bridgetown, Barbados, Sept. to Nov., 1897; practised at bar, Jamaica, Mar., 1898, to Apr., 1903, during which period acted as res. mag. for St. Ann's, June to Dec., 1901; as priv. sec. to Sir A. Hemming, May to June, 1902, and priv. sec. to Mr. Olivier, the ag. govt., June to Nov., 1902; clk. of cts., St. James, Jamaica, Apl., 1903; ag. res. mag., St. James and Trelawny, Sept., 1903, as res. mag., St. Elizabeth, Mar., 1904, as res. mag., Manchester, Apl. to June, 1904, as res. mag., St. James and Trelawny, Sept., 1904, for two and a half months in 1905, and from June to July, 1906; regisr.-gen., Br. Hond., and dist. comsnt. of Belize, Apl., 1907; ag. atty.-gen. and ag. ch. just., Br. Hond., on several occasions; J.P. for Br. Hond., 1907; stip. mag., B. Guiana, 8th Mar., 1913; held inquiry into Rose Hall coolie riots, 1913, and was highly commended by S. of S.; ag. arvg.-gen., 1919-20; seconded, puisne judge, Jamaica, 1920; 1st puisne judge, 1921; ch. just., Br. Hond., 1922; compiled Br. Hond. sup. ct. rules, 1926; apptd. arbitrator by govt. of U.S.A. and Guatemala in case of P.W. Shufeldt v. the govt. of Guatemala.**

**SITTAMPALAM, CATHIVARU, B.A. (Cantab.), Barrister-at-law (Middle Temple).—B. 1898; cadet, Ceylon civ. serv., Feb., 1923; att'd., Kalutara kach., Mar., 1923; ditto, Kandy kach., Mar., 1925; office asst., Puttalam kach., Aug., 1926; pol. mag., Matara, Apr., 1928; dist. Puttalam, Oct., 1929; asst. govt. agt., Kurnegala, Nov., 1929; dist. judge, Kegalle, July, 1932; asst. govt. agt., Kurnegala, July, 1932.**

**SKAN, D. A., M.R.C.S., L.R.C.P., D.T.M. D.T.H. (Liv.).—B. 1899; war serv., R.N.V.R., 1918-19; med. off., Tanganyika Territory, Apr. 1926.**



**SKEEN, DONALD TRENCH, M.B., Ch.B.—B. 1883;** ed. Aberdeen Grammar Schl. and Aberdeen Univ.; med. offr., F.M.S., grade III, May, 1912; med. offr., grade II, Dec., 1912; war service, 1915-19; med. offr., Batu Gajah, Sept., 1919; senr. med. offr., Negri Sembilan, May, 1921 and Feb., 1928; ag. senr. med. offr., Perak, Feb.-Oct., 1924.

**SKEETE, CECIL CARRINGTON, B.A. (Cantab.).—B. 1900;** ed. Harrison Coll., Barbados and Jesus Coll., Cambridge; 3rd class hon. nat. sci. tripos pt. I., 1922; dipl. course, Schl. of Agr., Cambridge, 1922-23; asst. dir., agr., Barbados, Sept., 1923; ag. dir., agr., in 1924 and 1925; asst. dir., sci. and agr., Sept., 1925; ag. dir., sci. and agr., on various occasions, 1926-29.

**SKELTON, OSCAR DOUGLAS, M.A., Ph.D.—B. 1878;** ed. Orangeville and Cornwall High Schl., Queen's Univ. and Univ. of Chicago; counsellor, dept. of external affrs., 15th July, 1924; under-sec. of state for external affrs., 30th Mar., 1925.

**SKENE, CHARLES EDWARD.—B. 1889;** ed. St. Paul's Schl. and Wren's; asst. dist. comsnr., Gold Coast, Nov., 1912; seconded for serv. in col. sec.'s office, 1912-13; dist. comsnr., G. Coast, Nov., 1912; col. sec.'s office, 1912-15; priv. sec. to ag. gov., 1914; ag. dist. comsnr., Ashanti, 1916-18; dist. comsnr., Oct., 1918; ag. pol. mag., Dec., 1922; dep. prov. comsnr., July, 1927; prov. comsnr., Sept., 1928; ag. sec., native affrs. Apr.-June, 1930 and Apr. to Oct., 1932; ag. dep. col. sec., June-Sept., 1930.

**SKINNER, ARTHUR DONALD WILLIAM.—B. 1890;** ed. Bedford Schl.; 4th clk., col. sec.'s office, Antigua, Aug., 1914; sub-inspr. of schools, St. Kitts-Nevis, Apl., 1915; o/c cadet corps, St. Kitts-Nevis, 1917; ag. inspr. of schls., Leeward Is., Apr., 1918 to Feb., 1920; clk. to comsnr., clk. of couns. and educn. dist. offr., Montserrat, Feb.-Oct., 1920; 1st clk., col. sec.'s office, clk. of couns., Antigua and supt., govt. printing office, Leeward Is., Nov., 1920; ag. asst. col. sec. and ag. clk. of couns. Leeward Is. on various occasions 1921-24; bursar, Achimota Coll., Gold Coast, 1927; ag. prin., Prince of Wales Coll., July to Sept., 1929; asst. col. sec., Sept., 1931; ag. clk., couns., May to June, 1932.

**SKINNER, LESLIE ERNEST.—B. 1890;** Gloucestershire R.F.A., Apr., 1908 to July, 1910; B.S.A. Pol., Aug., 1910 to Aug., 1913; E.A.P. Police, Sept., 1913; asst. supt., Apr., 1915; staff offr. to inspr.-gen. of pol. and prisons, Kenya Colony and Uganda Prot., May, 1920 to Feb., 1922; supt., pol., Nyasaland, Nov., 1922; ag. ch. comsnr., pol. and ch. inspr., prisons, May, 1923 to Jan., 1924; asst. commdt., pol., Zanzibar, Nov., 1924; ag. commdt., pol. and gov., prisons on various occasions, 1925-33.

**SKINNER, ROBERT BURNELL, M.B.E. (1933).—B. 1893;** ed. Bedford Modern Schl.; held various minor appts., Leeward Is., 1910-20; ch. clk. to admr., and clk., couns., St. Kitts-Nevis, Nov., 1920; ch. clk. to admr. and clk., couns., Dominica, Nov., 1924; sec., loan bd., May, 1926; mem., Roseau town bd., Apr., 1927; comsnr., income tax, May, 1927; pvte. sec. to Sir Eustace Fienness, Nov., 1927 to June, 1929; ag. treas., Dominica, June to Sept., 1929; offl. mem., exec. and leg. couns., Dominica, June to Sept., 1929; O.A.G., Montserrat, Feb., 1930; ag. treas. and offl. mem., exec. and leg. couns., May to Sept., 1930; treas., Antigua and fedl. treas., Mar., 1931; offl. mem., fedl. exec.

coun. and gen. leg. coun.; mem., exec. and leg. coun., Antigua; mem., St. John's city comsrs.

**SKIRVING, JOHN MACKENZIE.—B. 1874;** ed. at George Watson's Coll., Edin.; served nine years in 91st Highrs.; certif. of mil. eng., 1896; on Boer prisoners of war staff as warrant offr., S. Africa and St. Helena, Nov., 1899 to Oct., 1902 (Queen's med. and clasp); inspr. of pol., gaoler and mag.'s clk., St. Helena, Mar., 1903; served in various offl. capacities in St. Helena, Antigua, Montserrat and Dominica, 1906-14; ex-officio J.P. for Leeward Islands; ag. mag., Dist. F., May-Aug., 1914; capt. (2nd in command), Dominica Defence Force, Aug., 1914; comdg. local forces, Dominica, Sept., 1914; in command of 3rd (Leeward Is.) contgt. B.W.I.R., Barbados, June-July, 1917; also paying offr. and offr.-in-ch. records and dispersal, B.W.I. Regt., Dominica, Nov., 1917 to Oct., 1920; inspr. pol., offr. instr. to local forces and in ch. prison, fire brig. and weights and measures depts., Montserrat, Oct., 1920; ag. in charge of P.W.D., and mem. exec. and leg. couns., Apr., 1923; re-transfd. to Antigua as ch. keeper of prisons, supt., St. John's Training Schl. and supt., pauper cemetery, Leeward Is., Nov., 1924; dep. coroner, 1926.

**SLACK, KENNETH HUGH.—B. 1885;** ag. clk., mag., dist. "C," St. Kitts, in 1905, 1906 and 1907; clk. and inspr. wks., P.W.D., Jan., 1909; rev. offr., Dieppe Bay, Apr., 1910; govt. offr. and harbmr., Sandy Point, July, 1914; 3rd rev. offr., Apr., 1915; ag. 1st rev. offr. and harbmr., 1916; 2nd rev. offr., Jan., 1917; ag. 1st rev. offr. and harbmr., 1919; dep. harbmr., Apr., 1920; ag. cashier, 1920; ag. 1st rev. offr. and harbmr., 1922; lieut., St. Kitts-Nevis Defence Force.

**SLADE-HAWKINS, W.—Asst. dist. comsnr., E. Africa Prot., Apl., 1919.**

**SLATER, SIR ALEXANDER RANSFORD, G.C.M.G. (1933), K.C.M.G. (1924); C.M.G. (1916); C.B.E. (1918).—B. 1874;** ed. at King Ed. schl., Birmingham, and Emm. Coll., Camb. (scholar); B.A. 1897 (30th wrangler); cadet, Ceylon, Nov., 1898; extra off. asst. govt. agt., W. P., Aug., 1899; 2nd asst., P.M.G., Mar., 1900; ag. 2nd asst. col. sec., Dec., 1901; on spec. duty at camp for prisoners of war Diyatalawa, July, 1902; ag. 2nd asst. col. sec., Jan., 1903; clk. legis. coun., May, 1904; dist. judge, Badulla, Apl., 1906; additional asst. col. sec. and clk., legis. couns., Apl., 1907; on special deptn. to Straits and F.M.S., Jan., 1908; 2nd asst. col. sec., Feb., 1908; ag. prin. asst. col. sec., Dec., 1909; dep. collr. of cust., Colombo, Sept., 1910; joint comsnr. to report on salaries of pub. serv., Nov., 1911; prin. asst. col. sec., Sept., 1912, and clk. to exec. coun.; col. sec., G. Coast, 18th Aug., 1914; on special duty in Togoland, 1st to 28th Sept., 1915; ag. govt., G. Coast on several occasions; gov. and comdr.-in-chief, Sierra Leone, 4th Apr., 1922; gov. and comdr.-in-chief, Gold Coast, 1927; capt.-gen. and gov.-in-ch. Jamaica, 1932.

**SLEEP, CAPT. ARTHUR, B.Sc. (Manchester).—B. 1894;** cadet, F.M.S., Feb., 1920; attd. land office, Kelantan, Feb., 1920; passed cadet, Nov., 1921; asst. supt., lands, Kelantan, Mar., 1923; asst. dist. offr., Mar., 1925; dist. offr., Aug., 1926; offr., cls. III, Mar., 1931; 2nd asst. sec. to govt., F.M.S., May, 1931.

**SLOLEY, SIR HERBERT CECIL, K.C.M.G. (1911); C.M.G. (1905).—Served in C.M.R. in campaigns against Griquas and Moiroi (medal with clasp,**

1877-8-9); capt. in native contingent, Basuto war, 1880-1; mentioned in despatches; sub-inspr., Cape police, 1883; ditto, Basutoland, 1884; inspr., 1886; asst. comsnr., Basutoland, 1889; ag. res. comsnr., July to Dec., 1895; govt. sec., 1898; ag. res. comsnr., Dec., 1900; res. comsnr., Sept., 1901; ret., 1926.

SMALL, ALEXANDER SYM, M.A., B.Sc. (Glas.).—B. 1887; ed. Glasgow Univ.; cadet, F.M.S., Jan., 1911; offr., cla. V, sec. to res., N. Sembilan, Mar., 1914; offr., cla. IV, Jan., 1919; offr., cla. III, Jan., 1923; town planning admstr., K. Lumpur, Dec., 1926; offr., cla. Ia, finan. comsnr. and audr.-gen., Johore, June, 1927; offr., cla. Ia, finan. advr. and treas., F.M.S., Dec., 1930; treas., S.S., June, 1932.

SMALL, WILLIAM, M.B.E. (Mily.), ment. in desps.—B. 1885; ed. Univ. of St. Andrews; D.Sc.; botanist, Uganda, 1913; mycologist, 1920; mycologist, Ceylon, 1926; dir. of agr., Nyasaland, 1930.

SMALLEY, JAMES THORNTON, M.R.C.S. (Eng.), L.R.C.P. (Lond.).—B. 1882; late clinical asst., asst. house surg., out-pat. offr. and house surg., Guy's hosp.; clinical asst., Evelina hosp., London; R.M.O., Colony hosp., Suva, Fiji; D.M.O., Ra; D.M.O. and M.O.H., and port med. offr., Levuka; stip. mag., Levuka, 1910-1913; med. offr., Kowloon and New Territories, Hong Kong, med. offr., Kowloon-Canton rly., and med. offr. in charge, pub. mortuary, Kowloon, 1913; lecturer in Pharmacology and Therapeutics, and examr., physiology, Hong Kong Univ.; J.P., 1919; visiting med. offr., Kwong Wah hospital; med. offr. in charge, Lai Chi Kok branch prison; surg. lieut., Hong Kong Volunteer Corps; med. offr. govt. civil hosp., 1923; ag. prin. civ. med. offr., Nov., 1927 to Jan., 1928; ag. dep. dir., med. and san'y. services, Feb., 1928 to Feb., 1929; senr. med. offr. and in ch., Kowloon hosp., Jan., 1931.

SMART, CAPT. ARCHIBALD GUELPH HOLDSWORTH, M.B.E. (Mil.), M.B., Ch.B., D.P.H., D.T.M. & H.—B. 1882; med. offr., i/c quarantine stn., Singapore, May, 1912; att'd., govt. lab'y., Singapore, Jly., 1913; lent to Kedah for anti-cholera work, Jan.-Apr., 1914; asst. health offr., Singapore, June, 1914; on war serv., R.A.M.C., 1915-18; ag. state surgn., supt., prisons and prot. lab., Kedah, Feb., 1920; med. offr., S. Kedah, Oct., 1920; health offr., Kedah, Nov., 1921; sr. health offr., Penang, May, 1927; ditto, Perak, May, 1928.

SMART, L. M.—B. 1889; asst. supt., Kenya and Uganda Rlys., Apr., 1919 to Mar., 1927; dep. traffic man., Tanganyika rlys., Mar., 1927; gen. man., Gold Coast rly. and hbr. authority, Takoradi hbr., Oct., 1933.

SMART, V. IRVING.—B. 1875; ed. Upper Canada Coll., Toronto; graduated from Queen's Univ.; engaged on surveys for the Dom. govt., 1897-98; ent. rly. serv. 1900; prof., rly. engng. and opern., McGill Univ., Montreal, 1907-14; sp. engnr., Canadian National Rlys., 1923-28; gen. supt., trans., Western region, C.N.R., 1928-30; dep. min. of rlys. and canals, Dominion of Canada; also govt. dir., Canadian National Rlys., 1930.

SMART, FITZPATRICK FORBES PERCY.—Ed. Denstone Coll.; probationer, col. audit dept., July, 1921; asst. audr., Br. Honduras, Oct., 1921.

SMIT, DOUGLAS LAING.—B. 1885; Cape civ. serv., 1903; pub. prosr., 1912; mag., 1927; under sec. for justice, Pretoria, 1933.

SMIT, HAROLD PRINGLE.—B. 1883; joined Cape civ. serv., Jan., 1901; office of dir. of mil. intell., May-Aug., 1902; Transvaal law dept., Sept., 1902; ch. clk. to atty.-gen., Transvaal, July, 1903; addl. mag., Benoni, Sept., 1914; war stores coman., 1915; mag., Bloemhof dist., Dec., 1915; ch. clk., dept. of just., Dec., 1917; pub. serv. inspr., Feb., 1922; sec. for S.W. Africa, Apr., 1923; dep. admstr., 19th May-Oct., 1924.

SMIT, JACOBUS STEPHANUS.—B. 1878; D.T.D. (Dekoratie Trouwe Dienst), Anglo-Boer War; barrister-at-law, Middle Temple, 1905; pvt. sec. to Gen. Smuts as col. sec., Transvaal, 1907; to Gen. Botha as premier, Transvaal, 1907 and to Hon. J. de Villiers as atty.-gen., Transvaal, 1908; asst. mag., Transvaal, 1909; asst. mag., Umtata civ. serv., 1910; reSIG., 1915; el. mem. for Klerksdorp, Union of S. Africa legis. assen., 1920, 1921 and 1924; high comsnr. for Union of S. Africa, London, 1925; admstr., Transvaal, Mar., 1925.

SMITH, LIEUT. ARTHUR BERTHAM, F.R.G.S.—B. 1889; ed. R. Masonic Schl., Bushey; 5th lieut., R.N.R., Oct., 1914; ag. lieut., Jan., 1915; served in 8th submarine flotilla, 1914-15; Balce submarine flotilla, 1915-17; Russian Order of St. Anne, 3rd cls. (with swords), 1915; Russian Order of St. Vladimir, 4th cls. (with swords), 1916; commanded submarine C 14 (N. Sea), Mar. to Nov., 1918, and various surrendered German submarines, Nov., 1918 to Mar., 1919; port offr., Dar-es-Salaam, Mar., 1919; harbmr. and supt. of lighthouses, Trinidad, Feb., 1926.

SMITH, B. O.—Cler. asst., post. dept., B. Guiana, Aug., 1898; sec., leave and pensions comsn., 1920; sec., deptl. salaries comtee., 1921; gradually promoted to 1st cls. clk. and sec. cur. comsnr., July, 1923; transf'd. to col. secretariat, Apr., 1925; acctnt., sup. ct., Oct., 1925; ch. acct., G.P.O., Dec., 1932.

SMITH, CHARLES JOHNSTON, C.B.E., M.B., F.R.C.S. (Edin.).—B. 1880; med. offr., F.M.S., Oct., 1911; med. offr., grade III, Aug., 1912; surgn., native hosps., S.S., Aug., 1914; ar. surgn., Singapore, May, 1917.

SMITH, CLIVE ALEXANDER.—B. 1903; ed. Malton Grammar Schl.; R. Navy, 1919; sub inspr., Jamaica constab., Dec., 1924; 3rd cls inspr., May, 1930.

SMITH, CUTHBERT, Dip. in Forestry (Oxon).—B. 1890; asst. conserv., forests, grade II, F.M.S., Nov., 1914; asst. conserv., forests (new scheme), Jan., 1919; dep. conserv., forests, Jan., 1930; ag. comsnr., forests, Johore, May, 1930.

SMITH, HON. DAVID STANLEY, LL.M.—B. 1888; ed. Southland Boys' High Schl., Wellington Coll. and Victoria Univ. Coll. (N.Z.); on serv. with N.Z. expd. force, 1917-18; barrister, solici., and notary pub. till apptd. judge, N.Z. sup. ct., 1928; examr. in law, univ. of N.Z., 1920-27; appointee of U.S.A. as non national mem., perm. comsn. to settle disputes between U.S.A. and Peru; author of "Adoption of Children in N.Z." in Journal of Comparative Legislation, Oct., 1921.

SMITH, E. A.—B. 1896; ent. E.I.O. Dec., 1911; apptd. after compet. exam. asst. clk., Dec., 1913; on mil'y. serv., Dec., 1915 to Jan., 1919; cler. offr., 1st Jan., 1920.

SMITH, EDWARD PAUL.—B. 1884; Cap mounted pol., June, 1901; clk. to regt. deat. Cape Town, 1903; clk. to high sheriff, C.T., 1907; 2nd gr. clk., pub. ser. comsn., 1913; a mil'y. serv., 1915-16 (wounded); 1st gr. clk. ditto, 1919; 1st gr. clk., treasr., 1920; senr. clk.

P.S.C., 1922; prin. clk., ditto, 1927; ch. clk., ditto, 1930; pub. ser. inspr., 1931.

SMITH, EMILE HAMEL, L.R.C.P., L.R.C.S., L.F.P. and S. Glas.—B. 1879; ent. med. serv., Trinidad, Sept., 1909; dist. med. offr., Dec., 1912.

SMITH, ERNEST ALLEN.—B. 1896; war serv., 1914-19; asst. audr., Gold Coast, 1924; audr., Leeward Is., 1927; senr. asst. audr., N. Rhodesia, 1932.

SMITH, ERNEST JOHN.—B. 1888; ed. E. London Tech. Coll.; mil. serv., Gold Coast Volunteers, 1914-18; asst. acct., constrn., Gold Coast rly., 1920; ch. acct., 1922; dep. ch. constrn. acct., Nigerian rly., 1929; asst. ch. acct., 1930; ch. acct., 1933.

SMITH, FREDERIC GORDON.—B. 1886; ed. Bromsgrove Schl.; solr., Jan., 1909; barrister-at-law, Inner Temple, July, 1921; legal dept., N. Rhodesia, 1913; on active serv. in East Africa with N. R. Police, July, 1915 to July, 1918; held various appts. in legal dept., N. Rhodesia during B.S.A. Co's adminstr. including registr., high ct. etc., and asst. legal adviser and pub. pros.; asst. atty.-gen., Oct., 1924; solr.-gen., Kenya, Sept., 1926; atty.-gen., N. Rhodesia, Apr., 1927; ag. judge, high ct., Sept., 1927 to Mar., 1928 and in 1931; mem., exec. and leg. couns.; atty.-gen., Trinidad, Oct., 1932.

SMITH, SIR GEORGE, K.C.M.G. (1914), C.M.G. (1911).—B. 1858; entd. war office, Apr., 1878; clk., ch. sec.'s office, Cyprus, Nov., 1879; ch. clk., ditto, 1881; asst. to ch. sec., Dec., 1883; clk., legis. coun., Mar., 1886 to Nov., 1891; comsnr., Papho, Nov., 1891; registr.-gen. and offi. mem. of legis. coun., June, 1895; as sec., Col. and Ind. Exhib. comtee., 1886; sec. to Queen's Jubilee Memorial comtee., 1887; pres. mun. comtee., Papho, 1892; ag. Br. del. of Evcof, under conven. with Turkey, Mar., to Nov., 1903; ag. prin. forest offr., 1903, and 1907; ag. dir. of agric., 1904 and 1905; Br. del. of Evcof, July, 1905; ag. recr.-gen. and ch. collr. of cust., 1905, 1906, 1907 and 1909; col. sec., Mauritius, June, 1910; administered govt., Apr., to Nov., 1911; gov., Nyasaland, May, 1913; assumed govt., Sept., 1913; ret., Dec., 1923.

SMITH, HARRY ALSTON.—B. 1886; stock inspr., Basutoland, 1913; sub-inspr. Basutoland mounted pol., 1919; war serv., 1914-18; inspr., 1930.

SMITH, HARRY LESTER, O.B.E. (1933).—B. 1884; clk., G.P.O., O.R.C., May, 1903; clk., col. sec's office, O.R.C., Aug., 1903; clk., gov's office, O.R.C., 1907; clk., gov.-gen'l's office, Union of S.A., May, 1910; prin. clk., July, 1924; ch. clk., Nov., 1926; ag. sec. to gov.-genl., Oct., 1925 to Jan., 1927; ch. clk., off. of high comsnr. for S.A., Jan., 1928; sec. Swaziland finan. and econ. comsn., 1931-32.

SMITH, HERBERT.—B. 1883; ed. Giggleswick Schl.; temp. survr., ships, Penang, Oct., 1915; asst. survr., Jan., 1918; survr., ships, Apr., 1927; sr. survr., ships, Penang, June, 1929.

SMITH, HERBERT DENHAM.—B. 1882; entd. Impl. civ. serv. and apptd. to acct. gen'l's dept., Admy., 1901; asst. acct., P.W.D., Nigeria, 1910; acct., P.W.D., Sierra Leone, 1914; transf'd. to treas., Sierra Leone, as asst. treas., Jan., 1916; ag. senr. asst. treas. for various periods in 1917, 1918 and 1919; ag. ch. acct., rly., May to Aug., 1922; ag. treas. and currency offr., 1919 and 1923; recr. gen. and currency offr., Gambia, Jan., 1925; mem., exec. and leg. couns.

SMITH, HUGH MIDDLETON BRICE, M.A.—B. 1884; ed. at Pocklington Schl. and Queen's Coll.

Cambridge; asst. res., N. Nigeria Jan., 1909; 2nd cls. dist. offr., Oct., 1917; ag. mag. in 1921 and 1922.

SMITH, JAMES.—B. 1882; stock inspr., Basutoland, 1911; sub-inspr., Basutoland mounted pol., 1917; inspr., 1926.

SMITH, JAMES DAVID MAXWELL, M.A. (Aberdeen).—B. 1895; cadet, F.M.S., July, 1920; asst. collr., land rev., Lower Perak, Oct., 1920; passed cadet, July, 1922; offr., cls. V, Sept., 1922; asst. sec. to res., Perak, July, 1925; offr., cls. IV, Sept., 1926; offr., cls. III, Sept., 1931; retrenchment offr., F.M.S., May, 1932.

SMITH, JAMES LANDRETH.—B. 1870; draftsman, P.W.D., St. Lucia, July, 1891; draftsman, survey off., Sept., 1893; warden, and supt. of water-wks. under St. George's town bd., Apr., 1895 to Aug., 1901; chief overseer of roads and works, Grenada, Aug., 1901; asst. supt. of wks., Apr., 1902; comsnr. of crown lands, June, 1904; survr., crown lands, 1904; ag. supt., wks., June, 1906 to Jan., 1907; supervisor, govt. cotton ginny, Oct., 1912; col. engrn., Oct., 1918 to Aug., 1920; supt., pub. wks., St. Kitts-Nevis, Sept., 1920.

SMITH, JOHN, O.B.E. (1933).—B. 1883; ed. New Vety. Coll., Edinburgh (M.R.C.V.S.), and Liverpool Univ. (D.V.H.); vety. offr., N. Rhodesia, June, 1913; resigned, Apr., 1916; active serv., 1916-19; capt.; reappt., Oct., 1921; ag. ch. vety. offr., Nov., 1921-May, 1922; ch. vety. offr., May, 1922; mem., leg. coun.; ag. sec. for agr., Apr., 1925; J.P.; dir., animal health, Nov., 1929.

SMITH, JOHN NOEL.—B. 1886; ed. at Summer Fields, Oxford, Radley Coll. and Hertford Coll., Oxford; 2nd lieut., 3rd (Res.) Batt., Oxford and Bucks. Light Infantry, 1909; seconded for serv. as asst. res., N. Nigeria, Nov., 1910; attd., Nigeria Regt., Cameroons, Mar., 1915; station mag., N. Provs., Mar., 1919; dist. offr., Jan., 1921; ag. senr. res., Sept., 1923.

SMITH, L. J. D.—B. 1893; ed. Rastriok Grammar Schl.; U.K. cust., 1914-16; mil. serv., 1917-19; supt., cust., Tanganyika Territory, 1919.

SMITH, LEO ANDREW, A.R.S.M., Assoc. Inst. M.M.—B. 1886; inspr., mines, Perak, June, 1916; asst. warden, mines, June, 1925; sr. inspr., mines, Larut, Feb., 1931; ag. warden, mines, N. Sembilan, May, 1931; asst. warden, mines, Selangor, Aug., 1932.

SMITH, LESLIE STEPHEN.—B. 1898; entd. regisy. of friendly societies, 16th Jan., 1914; apptd. after compet. exam., asst. clk., 27th Apr., 1916; on mil. serv., Jan., 1917 to Feb., 1919; trans. to savings bank dept., G.P.O., May, 1919; trans. to C.O., June, 1923; higher grade cler. offr., 1st Mar., 1930.

SMITH, LINDSAY LEA.—B. 1870; ag. clk. to comsnr., Turks Is., 1894, 1896, 1900, and 1903; confirmed 1st July, 1903; ag. acctnt. and clk. (collr. of customs, postmr., cashier and regisr. of shipping) comsnr.'s office, June to Sept., 1904, and May to Aug., 1906; acctnt. and clk. (collr. of cust., postmr., cashier, and regisr. of shipping), Jan., 1907; gen. man., savings bank, 1st July, 1907; ag. asst. comsnr., Dec., 1910 to Jan., 1911, and from Sept., 1912 to Apl., 1913.

SMITH, M.G., M.A.—B. 1904; inspr., schls., Gold Coast, Dec., 1926.

SMITH, NORMAN LOCKHART.—B. 1887; ed. at Sedburgh and Queen's Coll., Oxford (Haatings scholar); B.A. 1910; cadet, Hong Kong, Oct., 1910; ag. asst. dist. offr., (north), 1912; ag. 2nd A.R.G., 1913; J.P. 1913; ag. asst. col. sec. and clk. of couns., 1913; ag. 1st asst. to sec. for Chinese affairs, 1913; ag. asst. postmr.-gen., 1914;

ag. postmr. gen., 1915; seconded for military service 1916-19; ag. deputy registr. and appraiser; 1919; ag. 2nd pol. mag., 1919, 1920 and 1923; recd. Chinese order of Wen-hu, 5th cls., 1920; supt., impta. and expts., 1921; attd., Geneva opium confce., 1923; head of sany. dept., 1924; P.M.G., Oct., 1928; 2nd asst. col. sec. and dep. clk. of couns., 1930; prin. asst. col. sec. and clk. of couns., 1931; dir., educn., 1933.

SMITH, P. C., M.I. Munie E. (Lond.).—B. 1879; ed. at Wyggeston boys' sch., Eng.; pupil with Messrs. Kettes and Fosbrooks, archs. and survrs., Leicester, for five years, and remained for two years as asst.; joined staff of Messrs. Johnson and Langley, contra., Lond.; asst. to Mr. C. F. Wike, M.I.C.E., city engnr., Sheffield, 1902; town engnr., Rainy River, Ont., Can., 1910; town engnr., Souris, Manitoba, 1911; dist. engnr., Berbice, Br. Guiana, Aug., 1915.

SMITH, P. P. O., Assoc. M.Inst.C.E., A.M.I. Mech.E.—B. 1881; ed. London Univ.; mil. serv., France, with R.E.'s; awarded Croix de Guerre, ment. in deeps.; Reg. Army, R. of O., 1915-19; asst. engnr., 1st grade, Lagos harbr. wks., 1920; senr. asst. engnr., harbr. dept., Lagos, Apr., 1927.

SMITH, REGINALD HOPKINSON.—B. 1898; ed. Chatham House, Ramsgate; served in the Royal Naval Divn., Oct. to Dec., 1914; H.A.C., Oct., 1915 to Oct., 1917; Indian Army R. of O., Nov., 1917 to Aug., 1919; Aden Field Force, July, 1918 to July, 1919; dist. pol. offr., Somaliland, July, 1919.

SMITH, ROBERT EDMUND, B.A. (Cantab.).—B. 1881; asst. mast., Outram Rd. Schl., Singapore, Aug., 1906; ditto, Raffles Inst., Nov., 1907, July, 1912, and Oct., 1913; headmast., Victoria Bridge Schl., Singapore, Mar., 1922.

SMITH, SIDNEY W.—B. 1902; apptd., after compet. exam., asst. clk., C.O., Oct., 1919; cler. offr., 1st Jan., 1920; higher grade cler. offr., 29th Oct., 1930.

SMITH, STEPHEN HENRY, C.B.E. (1929), F. R. Aus. H.S.—B. 1865; ed. Grafton Superior Pub. Sch.; inspr., continuation schls., N. S. Wales, June, 1912 to Feb., 1920; asst. under sec., educn., dept., N.S.W., June, 1920; dir., educn., N.S.W., 1923.

SMITH, STEPHEN JOHN.—B. 1887; N.Z. post and tel. dept., 1903; internal affrs. dept., 1913; sec., Samoan admstrn., 1915; ch. clk., external affrs. dept., 1920-30; ch. clk., Cook Is. dept., 1920-28; sec., 1928.

SMITH, WALTER JOHN.—B. 1884; asst. supt. wks., P.W.D., S. Stittmts., Jan., 1908; asst. engnr., P.W.D., F.M.S., Sept., 1909; ex. engnr., Kedah, Apr., 1917; ex. engnr., grade III, July, 1908; senr. ex. engnr., P.W.D., F.M.S., Aug., 1923; do., Kuala Lumpur Town, Apr., 1925; do., Taiping, Dec., 1928; do., Kinta, June, 1929; do., waterwks., Selangor, Mar., 1932; state engnr., Negri Sembilan, 1933.

SMITH, WILLIAM FORGAN, M.L.A. (Queensland).—B. and ed. in Scotland; M.L.A., Queensland since 1915; successively min. without portfolio, sec. for pub. wks. and sec. for agr. and stock; premier and treas., June, 1932.

SMITH, WILLIAM HARDEN, B.A., M.B., B.Ch., B.A.O. (T.C.D.), L.M. (Rot.), D.P.H. (R.C.P. and S.I.), D.T.M. (Calcutta).—ed. Trinity Coll., Dublin; surg. sub-lieut., R.N.V.R., 1918; med. offr., Zanzibar, Nov., 1925; ag. D.D.S.S., on various occasions, 1930-33.

SMITH, WILLIAM HUMPHREY.—B. 1879; ed. Uppingham and Jesus Coll., Camb., Rustat schol.,

1897; Abbott univ. schol., 1899; B.A., 1st cl., class. tripos, pt. I, 1901; 2nd cl. pt. II. history, 1902; clk., col. audit branch, exchequer and audit dept., Dec., 1903; asst. audr., Nyamaland, Oct., 1904; audr., N. Nigeria, Feb., 1910; exch. exchequer and audit dept., Aug., 1910; asst. Seychelles, Mar., 1911; 1st divn. clk. (2nd cl. col. audit dept., Oct., 1912; on mil. serv., Aug., 1914; capt., K.O.Y.L.I., Jan., 1915; wound. Mar., 1917; relinquished coman. owing to wounds and returned to col. audit dept., Sept., 1917; audr., Uganda, Dec., 1923; audr., Kenya, 1927.

SMITH, WILLIAM RAMSAY.—D.Sc., M.D. M.S., Edin.; chmn. cent. bd. of health, coroner vaccination offr., and inspr. of anatomy, S. Australia, 1899-1903; chmn., cent. bd. of health and coroner, 1903-29; author of several medical and scientific works.

SMUTS, GEN. THE RIGHT HON. J. C., P.C. (1917), C.H., K.C.—B. 1870; ed. at Victoria Coll., Stellenbosch; B.A., Cape Univ., 1890; Ebdon scholar at Christ's Coll., Camb.; doctor first in law tripos, 1894; barrister, Cape Col.; state-attorney, S. African Republic, 1896; served with Boer forces during S. African war, and was in comd. of Boer forces in Cape Col. during the latter part of the campaign; mem. of both comtees. of Het Volk; col. sec., Transvaal, 1907; mem. of Imp. Conf. on Naval and Military Defence, 1909; min. of finance and defence, Union of S. Africa, 1912; min. of defence, 1915; in command of troops in E. Africa, 1916; mem. of British war cabinet; represented S. Africa at peace confce. at Paris, 1919; prime min. and min. of native affrs., Union of S. Africa, 1919-24; M.P. for Standerton, 1924; leader, opposition, 1924-33; pres., Br. Assn. for Advancement of Science, 1931; min. of just. and dep. prime min., coalition govt., 1933; leader, S. African delegation, World Economic Confce., 1933.

SMYLY, SIR PHILIP CRAMPTON, KT. B.A. (1906).—B. 1866; ed. at Trin. Coll., Dub., B.A. LL.B.; called to the bar, King's Inns, Dub., 1887; LL.D., 1891; called to the bar, Gray's Inn, 1897; Queen's advoc., S. Leone, 1895; atty.-gen., 1886; ch. just., S. Leone, 1901; ch. just., Gold Coast, 1911; ret., 1929.

SNELGAR, HERBERT JOHN.—B. 1890; ed. Christ's Hosp. and Kings Coll., London; clk. bd. of educn., 1906; clk., C.A., 1910; clk., land dept. E.A.P., 1912; ag. office supt., 1917 and 1919; land asst., 1919; sec., land tenure coman., 1920; warden of mines, 1920; registr. of titles, etc., 1922; asst. land offr., 1922.

SNELL, EDWARD WALTER.—B. 1879; asst. post office, King Williamstown, Mar., 1900; asst. G.P.O., Cape Town, Nov., 1900; clk., revenue branch, July, 1903; 1st cl. clk., Apl., 1917; income tax office, Pretoria, Sept., 1914; sec., clk., income tax office, Cape Town, July, 1915; senior clk., rev. office, Johannesburg, Mar., 1918; prin. clk., ditto, Jan., 1921; ch. clk., income tax, head office, inland rev. dept., Pretoria, Aug., 1921; asst. comanr. inland rev., Sept., 1929.

SNYMAN, NICOLAAS.—Prof. asst. to survr. gen., O.F.S., 1920; survr. gen., O.F.S., Dec., 1931.

SOLLIS, CLIFFORD GEORGE, B.A.—B. 1884; ed. Bristol Grammar Schl. and St. John's Coll., Oxford, asst. mast., Bukit Zahrah Schl., Johore Bahru, Dec., 1920; ag. inspr., schls., Pahang, Oct., 1925; do., Mar., 1928; supt., educn., Kedah, Dec., 1930; inspr., schls., Selangor, Aug., 1931.

**SOLOMON, NEVILLE STAFFORD VICTOR.**—B. 1874; clk., G.P.O., Bahamas, 1891; tel. dept., 1892; treas. and cust., 1895; supervisor, cust., 2nd gde., Gold Coast, 1902; ag. ch. registr., sup. ct., 1906; finan. asst., treas. and cust. dept., Nigeria, 1907; supervisor, 1st gde., cust. dept., 1910; collr., 1917; admy. reporting offr., various ports, Nigeria, during great war, 1914-18; ret. on pension, 1922; asst. postmr. (temp.), Bahamas, Jan., 1924; resigned, Nov., 1925; recr. gen. and treas. and mem. exec. coun., Bahamas, 1928; mem., leg. coun., Feb., 1931; chmn., licensing authority, Mar., 1931; has held various ag. appts.

**SOLOMON, SAUL.**—B. 1875; ed. Bedford Grammar Schl. and Lincoln Coll., Oxford; M.A.; called to bar, Lincoln's Inn, 1900; K.C., Union of S. Africa, 1919; judge, sup. ct., Transvaal prov. divn., 1927.

**SOMASUNTHARAM, KANDIAH.**—B. 1897; cadet, Ceylon civ. serv., Dec., 1921; attd., Kalutara kach., Dec., 1921; ditto, Kurunegala kach., Jan., 1922; ditto, Colombo Kach., Dec., 1922; office asst. to rubber contr., Mar., 1923; office asst., Galle kach., Aug., 1926; 5th asst. col. sec., Nov., 1926; 4th asst. col. sec., May, 1928; addnl. asst. govt. agt., Colombo, Jan., 1929; addnl. asst. contr., rev., Nov., 1929; asst. govt. agt., Kurunegala, July, 1931; dist. judge, Kegalla, July, 1932.

**SOMERS (6TH BARON, CB. 1784), ARTHUR HERBERT SOMERS COOKS, K.C.M.G. (1926), D.S.O. (1919), M.C. (1917).**—B. 1887; ed. Charterhouse and New Coll., Oxford; serv. in Great War, 1914-19; capt., 1st Life Guards, 1914; lieutenant-col., Tank Corps, 1918-19; ret., 1922; a lord in waiting in ordinary to the King, 1924; gov. of Victoria, 1926-31.

**SOMERS, CECIL GEORGE.**—B. 1896; served Dardanelles and E. Mediterranean with H.M. Transports, 1914-18; govt. pilot, Kenya, 1924; asst. port offr., Zanzibar, 1929; ag. port offr., Aug., 1929 to Mar., 1930 and Apr. to Dec., 1932.

**SOPER, JOHN ROBERT PHILPOT, B.A. (hons.), Cantab.**—B. 1904; ed. Tonbridge Schl. and Pembroke Coll., Cambridge (schol.); headmaster, agrl. prim. sch., Zanzibar, Sept., 1926; seconded for duty as agrl. offr., 1926; agrl. offr., 1928.

**SOUTH, FRANCIS WILTON, M.A. (Cantab.)**—B. 1886; ed. Marlborough Coll., and Emmanuel Coll., Cambridge; mycologist and lect. in agrl. sci., Imp. dept. of agr. for W. Indies, Mar., 1909; ch. agrl. inspr., agrl. dept., F.M.S., May, 1913; ch. agrl. field offr., Nov., 1924; ag. sec. for agr., S.S. and F.M.S., for various periods 1927-31; rep. of Malaya at mycological confce. in Lond., Sept., 1929; ag. dir., agr., S.S. and F.M.S. for various periods, 1929 and 1931-32.

**SOUTHBOROUGH, 1ST BARON (creat. 1917), RT. HON. SIR FRANCIS JOHN STEPHENS HOPWOOD, P.C. (1912), G.C.B. (1916), G.C.M.G. (1908), K.C.B. (1901), K.C.M.G. (1906), C.B. (1895), C.M.G. (1893).**—B. 1860; ed. at Louth by Canon W. W. Hopwood; admitted a solr., 1882; asst. law clk., B. of T., 1885-1888; asst. solr., 1888-1892; priv. sec. to pres. of B. of T., 1892; sec. rly. dept., 1892-1901; perm. sec., 1901; perm. under-sec. of S. for the colonies, 1907-1910; employed on different occasions upon offl. missions to U.S.A., Canada, and Newfoundland; Brit. deleg. to internat. rly. congress in London, 1895; and in Paris, 1900; hon. sec. to chmn. of select comtee. of H. of C. on Jameson raid, 1897; mem. of London traffic comn., 1903; visited S. Africa as mem. of Transvaal and O.R.C.

constitutions comn., 1906; mem. of comans. on canals and waterways, 1906; and on ocean freights and shipping "rings," 1906; accompanied H.R.H. the Prince of Wales on his visit to Quebec, 1908; mem. of Royal comn. on electoral reform, 1909; regisr. of the Order of St. Michael and St. George, 1907-1909; sec. of the Order, 1909-1911; accompanied H.R.H. the Duke of Connaught on his visit to S. Africa in connection with the opening of the first parlm. of the Union of S. Africa, 1910; vice-chmn. of the Development comn., 1910; specially apptd. to act as under sec. of state for the colonies during the period of the Imperial Conf., 1911; additional civil lord of the Admiralty, Jan., 1912; sec. to the Irish Convention, 1917.

**SOUTHORN, SIR WILFRID THOMAS, K.B.E. (1933), C.M.G. (1927).**—B. 1879; ed. Warwick schol. and Corpus Christi Coll., Oxford (B.A.); cadet, Ceylon civ. serv., Nov., 1903; off. asst. to govt. agt., N. Prov., Oct. 1904; N.C. Prov., May, 1905; dist. judge, Tangalla, Apr., 1907; landing survr. customs, Colombo, July, 1909; asst. govt. agt., Matale, Nov., 1911; priv. sec. to govt., Aug., 1914; dep. collr. of customs and landing survr., Colombo, Sept., 1915; 2nd asst. col. sec., Dec., 1919; prin. asst. col. sec., July, 1920; prin. collr., cust. and chmn., Colombo port comn., Dec., 1923; mem., leg. coun., 1923 and exec. coun., 1925; col. sec., Hong Kong, May, 1926; O.A.G., in 1927, 1928, 1929, 1930 and 1932.

**SPAFFORD, H. H., B.A.**—B. 1889; inspr., schls., Gold Coast, Jan., 1928.

**SPARROW, HERBERT ROBERT, A.M.I.E.E.**—B. 1889; asst. elec. engrn., F.M.S., Mar., 1920; elec. engrn., K. Lumpur, Sept., 1927; ag. dep. ch. elec. engrn. and inspr. in addn., various periods, 1928-31.

**SPARROW, WILLIAM LABARTE.**—B. 1904; pol. probationer, Nov., 1924; asst. supt., pol., Hong Kong, 1927; seconded to Weihaiwei as junr. dist. offr., Jan., 1928; passed in Mandarin and Cantonese; attd. Punjab pol., 1931-2; passed in Urdu, 1932.

**SPEARMAN, BARUGH, O.B.E. (1934), M.A., M.B., B.C. (Camb.), D.T.M. and H., certifi., London Schl. of Trop. Medicine (with distinction), F.R. Sany. Inst.**—B. 1877; med. offr., Uganda Prot., Sept., 1912; capt., Uganda med. serv., Sept., 1916; med. offr. of hith., Zanzibar, Nov., 1920; recd. thanks of ag. gov., Uganda, for services in connection with outbreak of plague at Jinja, Nov., 1914; ment. in desps., 1919; M.O.H., Zanzibar, Sept., 1920; senr. med. offr. of health, Zanzibar, Jan., 1922; ag. D.M.S.S., on various occasions, 1922-33; D.D.S.S., Jan., 1926; 3rd cls., Order of Brilliant Star of Zanzibar, 1929.

**SPEED, SIR EDWIN ARNEY, KT. BACH. (1911).**—M.A., LL.B.; B. 1869; ed. at Rugby, and Trin. Coll., Camb.; major scholar and senior exhibitr., Rugby schol.; scholar and prizeman of Trin. Coll., Camb.; 1st cls. class. tripos, 1890; 2nd cls. law tripos, Part I., 1891; called to the bar, Inner Temple, June, 1893; dist. comsnr., G. Coast, 1899; atty.-gen., Lagos, 1900; edited a revised edition of Lagos laws, 1901; has acted on numerous occasions as ch. just. and also as col. sec., from Jan., 1905, to Mar., 1906; atty.-gen., S. Nigeria, May, 1906; edited revised edtn. of laws of S. Nigeria, 1907; ch. just., N. Nigeria, 1908; retired.

**SPEIRS, R. C., M.B., Ch.B. (Edin.), D.T.M. (Liv.)**—B. 1901; med. offr., Tanganyika Territory, Apr., 1925.

SPICER, ROY GODFREY BULLEN, M.C. (1918).—B. 1889; ed. Colet Court and St. Paul's; probationary asst. supt. pol., Ceylon, Nov., 1909; asst. supt., 1911; supt., 1915; on war serv., 1915-19; wounded, Oct., 1918; returned to Ceylon pol., 1919; supt., grade I, 1923; comsnnr. pol., Kenya, June, 1925; comdt., pol., Palestine, 1930.

SPILLER, JOHN WYATT, M.Inst.C.E.—B. 1878; ed. Wellington Schl. (Som.); served in engng. dept., G.W.R., 1896 to 1910; joined engng. dept., Crown Agents, 1910; services lent to Miny. of Munitions, 1916; tech. adviser to dir., Munitions Overseas Transport, 1917; returned to C.A., 1919; dep. ch. engnr., 1919; visited Ceylon, F.M.S. and S. Stilmits, 1920; ch. engnr. (designs), 1922; visited Br. Guiana and Trinidad, 1922; acted for one year as gen. man., and ch. engnr. rlys., F.M.S., 1926.

SPOONER, MAJOR JOHN CHARLES GARTHE, M.C.—B. 1883; ed. Marlborough Coll.; jr. asst. engnr., F.M.S. rlys., 1903-06; asst. engnr., F.M.S. rlys., 1906-12; dist. engnr., grade III, 1912-14; dist. engnr., grade II, 1914; on active serv., 1915-19; dist. engnr., grade I, Ipoh, Jan., 1920; sen. dist. engnr., Ipoh, Jan., 1921; senr. dist. engnr., Johore Bahru, Mar., 1927; ditto, Kuala Lumpur, Nov., 1928; engnr., ways and wks., June, 1929.

SPOWERS, JAMES HOWARD.—B. 1889; authorised survr., Queensland, Oct., 1911; survr., F.M.S., Nov., 1913; asst. supt., surveys, Jan., 1919; asst. supt., trig. surveys, F.M.S., Nov., 1922; asst. supt., rev. surveys, Sept., 1924; ag. supt., surveys, Johore, Jan. 1931; do., Kedah, Oct., 1932; supt., surveys, F.M.S., 1933.

SPRING, FREDERICK GEORGE, N.D.A., U.D.A., F.L.S.—B. 1887; supt., govt. plantations, F.M.S., Sept., 1910; agriculturist, agrl. dept., May, 1912; agriculturist (rubber), Jan., 1925; sec. to co-op. societies dept., May, 1927.

STACPOOLE, GEORGE WENTWORTH.—Asst. comsnnr., lands survey dept., Gold Coast, 1925; transf. to lands dept., 1927; ag. dep. comsnnr., July, 1928-Apr., 1929; ag. comsnnr., lands, Apr. Oct., 1932.

STAFFORD, FRANK EDMUND.—B. 1895; ed. R. Grammar Schl., Guildford; Queen's Regt., 1914-19; joined 'Iraq civ. admstrn., Feb., 1919; ag. asst. rev. sec., Oct., 1919; supervising offr., high commn., Oct., 1920; asst. to finan. adviser to high commr., June, 1921; dep. fin. sec. to high commr., Jan., 1923; ag. finan. sec., Apr., 1923; finan. sec., June, 1923.

STAINES, CAPT. EDMUND ALFRED.—B. 1882; P. and T. dept., G. Britain, 1899; Br. sea post offr., U.K.-U.S.A., 1907; asst. supt., P. and T., F.M.S., Sept., 1911; mil. service, 1915-18; ag. acct., P. and T., F.M.S., 1921-1925; contrlr., P. and T., Perak and Dindings, June, 1927; ditto, Selangor and Pahang, June, 1928; do., Penang and P.W., May, 1931.

STANLEY, SIR HERBERT JAMES, G.C.M.G. (1930). K.C.M.G. (1924). C.M.G. (1913).—B. 1872; ed. at Eton and Balliol Coll., Oxford (M.A.); priv. sec. to H.M. min. resident at Dresden and Coburg, and British vice-consul at Dresden, 1897-1902; asst. priv. sec. to first Lord of the Admiralty, 1906-1908; priv. sec. to Lord Pres. of the Coun., 1908-1910; priv. sec. to Viscount Gladstone, gov. gen. of Union of S. Africa, 1910; sec. to gov. gen., 1913; resident comsnnr., Southern and Northern Rhodesia, 1st Apr., 1915; Imperial sec. and acctnt. to high comsnnr. for S. Africa, 1918; first gov. and cmdr-in-chief, N. Rhodesia,

1st Apr., 1924; gov. of Ceylon, July, 1927; high comsnnr. for the U.K. in the Union of S. Africa, 1931.

STANLEY, W. B., C.M.G. (1923), M.B.E. (1918), Barrister-at-Law, Gray's Inn, 1921.—Served with 1st Border regt. occupation of Crete, 1898; S. Africa, 1899-1900 (med. and 4 clasps); 2nd lieut., W. India regt., 1900; lieut., 1901; ag. adjt., 3rd W. India regt., Gambia expdn., 1901, (med. and clasp); ag. trav. comsnnr., Gambia May and June, 1901; trav. comsnnr., Gambia, Aug., 1901; A.D.C. and priv. sec. to ag. gov., Gambia, Aug. to Oct., 1901; capt., 1902; passed course of survey, schl. of mil. eng. Chatham, 1905; reorg. comsnnr., 1906; capt., 3rd Yorks regt., 1906; qualified in native language; dist. comsnnr., S. Leone, 1910; prov. comsnnr., May, 1920; ag. col. sec., S. Leone, on various occasions, 1918-20 and 1922-23; gov.'s dep. as several occasions.

STANTON, AMBROSE THOMAS, C.M.G. (1925), M.D., F.R.C.P., D.P.H., D.T.M. and H.—B. 1876; sen. house surg. (to Sir Patrick Manson) hosp. for trop. diseases, 1905; asst., Inst. for Med. Research, F.M.S., 1907; bacteriologist, do., 1908; dir., gov. laboratories, F.M.S., 1920; ch. med. adviser, C.O., 1926; chmn., col. advisory med. comtee. and managing comtee., bureau of hygiene and trop. diseases, 1926; author of publications on "Beriberi," "Malayan Culicidae" and "Melioidosis."

STAPLES, JAMES WEBSTER.—B. 1902; appd. after compet. exam., asst. clk., G.P.O., Oct., 1919; cler. offr., 1st Jan., 1920; transf. to C.O. Mar., 1923.

STAPLEY, FRANK R.—B. 1895; mil. serv. Sept., 1914 to Dec., 1919; temp. clk., C.O., Apr., 1920; appd. cler. offr., 4th July, 1922; higher grade cler. offr., 17th Feb., 1930.

STATHAM, HON. SIR CHARLES ERNEST, Kt. BACH. (1926).—Mem., N.Z. parlt. since 1915; speaker since 1923.

STEAD, KINGSLEY WILLIAMS, C.B.E. (1930), O.B.E. (1928).—B. 1883; ed. at King Edward's, Birmingham; appd., after open compet. exam., asst. in impl.oust., Cardiff, Mar., 1903; Harwich, Oct., 1906; asst. collr. of cust., Larnaca, Cyprus, dep. harbmr. and tide surveyor, Apr., 1908; collr. of cust. and excise, Apr., 1910; passed prelim. exam. in modern Greek, June, 1910; regisr. of trade marks, June, 1911; passed lower standard exam. in modern Greek, June, 1912; asst. cable censor, Aug., 1914-Apr., 1919; cable censor, Mar.-July, 1919; pub. cust. of enemy property, Jan., 1919 to Mar., 1920; refugee comsnnr., Larnaca, Mar., 1919 to Apr., 1920; regisr. of patents, Aug., 1920; ch. collr. of cust. and excise, Oct., 1921; insp. of fisheries, 1921; Médaille de la Reconnaissance Française, 3rd cls., 1922; ag. comsnnr., Larnaca for various periods in 1922, 1923 and 1924; regisr. of companies, July, 1922; ch. supt. Port of Larnaca, June, 1922; regisr. of companies, July, 1922; regisr. of Cyprus ships, Jan., 1923; regisr. of Br. ships, Jan., 1923; dir., cust. excise, and trade, Palestine, July, 1924; ag. regisr.-gen., Aug. to Dec., 1924; regisr. trade marks and patents, Apr., 1928; ag. regisr. companies and co-op. societies, Apr.-Dec., 1928.

STEAD, ROBERT J. C.—B. 1880; asst. gov. publicity agt., colonization dept., C.P.R., 1913; gen. publicity agt., colonization dept., C.P.R., 1917; dir. publicity, dept. of immigr. and naturalization, Ottawa, 1919; has written several books.

STEED, L. F.—B. 1897; on mil. serv. Sept., 1914 to Mar., 1919; temp. clk., O.S.O., Feb.

1920, apptd. after compet. exam., cler., offr., O.S.O., July., 1922.

STEEL, CECIL RICHARD, M.R.C.S. (Eng.) L.R.C.P. (Lond.), Cert. London S.H.T.M. (distinct.) D.T.M. & H. (Eng.)—Mily. serv., 1917-19; med. offr., Tanganyika Territory, Jan., 1925.

STEELE, HENRY WILLIAM.—B. 1875; ed. Grenada Gram. Schl. and Dulwich Coll.; called to the bar, Inner Temple, Apr., 1899; admitted Grenada bar, July, 1899; mag., dist. F., Dominica, Jan., 1916; ag. mag. and registr.-gen., dist. F., Dominica, for various periods, 1917-20; ag. crown atty. and mem. of exec. and legis. coun., St. Christopher and Nevis, Oct. to Dec., 1918; ag. crown atty. and mem. of the exec. and legis. coun., Dominica, Feb.-Mar., 1917, and July-Oct., 1920; pol. mag., Grenada, Oct., 1930; ag. atty.-gen., Apr., 1931.

STEPHENS, MAJOR FRANCIS TRANT, O.B.E. (1919), M.C., King's Police Med.—Served in S. African war, 1900-02; joined B.S.A. pol., Rhodesia, 1903; comand., 1907; served with Rhodesian column in S.W. Africa and E. Africa, 1914-16; seconded to 1st K.A.R. for service in E. Africa, 1916-20; 4 times ment. in desps.; ch. comand. pol., and ch. inspr. of prisons, Nyasaland Prot., July, 1920.

STEPHENS, JOHN EDWARD ROBERT.—B. 1869; ed. St. Olave's Schl., York and Royal Univ. of Ireland; called to the bar, Middle Temp., 1894; mag., H.B.M. ct., Zanzibar, Jan., 1912, and mag. of the ct. of H.H. the Sultan of Zanzibar, Feb., 1912; ag. asst. judge, Aug., 1915 to Apr., 1916 and from Feb. to Aug., 1918; 3rd puisne judge, Kenya, Feb., 1925; editor-in-oh. of "The Manual of Naval Law and Court-martial procedure" (4th edtn.); asst. editor of 11th edtn. of "Addison on Contracts"; author of works on "Demurrage," "Freight," "Charter parties," etc.; contributor to the Encyclopædia of the Laws of England, Journal of Comparative Legislation, etc.

STEPHENSON, JOHN EVERARD.—B. 1893; ed. at Winchester Coll. and Oxford; passed intermediate exam. in Laws, London Univ., 1911; scholar, New Coll., Oxford, 1912; 1st cls., class. mods., 1914; called to the bar, 1923; on military service, 28th Aug., 1914 to 28th Feb., 1919; B.A. (war), 1919; tempy. 2nd cls. clk., C.O., 12th Sept., 1919; apptd. under re-construction scheme, 2nd cls. clk., C.O., 12th Jan., 1920; asst. prin., 1st Apr., 1920; asst. priv. sec. to S. of S., 18th June, 1920; ag. prin., 1st Mar., 1923.

STERLING, HERBERT HARRY, LL.B.—B. 1886; ed. Christchurch (N.Z.) Boys High Schl., Otago Univ. and Victoria Univ. Coll.; entd. N.Z. rlys. dept., 1901; mem., rlys. bd., 1924; ret., 1926; gen. man., rlys., 1928; chmn., rlys. bd., 1931.

STEVENS, BERTRAM SYDNEY BURNSDALE.—B. 1889; treas., N.S.W., 1929-30; premier and treas., 1932.

STEVENS, GEORGE ALEXANDER, B.A.—B. 1901; ed. Bancroft's Schl., Woodford, Essex and Queen's Coll., Oxford; foundation schol. in mod. hist., 1919; 2nd cls. hons., mod. hist.; B.A., 1923; asst. mast., Achimota, Gold Coast, 1925.

STEVENS, HON. HENRY HERBERT.—B. 1878; ed. at Peterboro, Ont.; el. to H. of C., Canada, at g.e., 1911; re-el., 1917; min. of trade and commerce, 1921; min. of cust. and excise in Meighen cabinet, 1926; re-el., g.e., 1926; min. of trade and commerce in Bennett cabinet, 1930.

STEVENS, WILLIAM OSWALD.—B. 1891; M.A., Oxon; cadet, Ceylon civ. serv., Nov., 1914; attached to Jaffna kach., Dec., 1914; addtl. pol. mag., Jaffna, in addn. May, 1915; att., Batticaloa Kachcheri, Oct., 1915; pol. mag., Matale, Aug., 1918; ditto, Avisawella, Jan., 1923; ditto, Kandy, Mar., 1923; ditto, Colombo, Feb., 1925; pol. mag., Kurunegala, Sept., 1927; ag. excise comandr., May, 1932.

STEVENSON, CECIL YOUNG, M.I.C.E., A.M.I.Mech.E., F.B.Met.Soc.—B. 1886; ed. Queen's Coll., Belfast; lieut., R.E., 1910; asst. engnr., P.W.D., E. Africa, Jan., 1913; capt., R.E., 1915; adjt., 1916; served with B.E.F., France, Aug., 1914 to Sept., 1916; Indian Ex. Force and Aden Field Force, 1917-19; "Mons Star," ment. in desps.; exec. engnr., German E. Africa, July, 1919; ag. D.P.W., Apl. to Dec., 1920; ag. dep. D.P.W. on various occasions, 1921-30; D.D.P.W., 1931; ag. D.P.W., 1931-33.

STEVENSON, NEIL STUART.—B. 1902; ed. Lincoln Schl. and Edin. Univ., B.Sc. (Forestry), 1924; asst. conservator, forests, Br. Honduras, Nov., 1924; conservator, Jan., 1930.

STEVENTON, L. E.—B. 1897; ed. County Schl., Wolverton and Elstow Schl., Bedford; on mily. serv. in E. Africa, Egypt, Salonika and Asia Minor; asst. divnl. supt., Nigerian rly., 1928.

STEWART, AUGUSTUS GEORGE, M.D., F.R.C.S. (Edin.).—Med. supt., Durban hosp., 1922.

STEWART, CHARLES DUNCAN.—B. 1889; supt., meteorological br., survey dept., S.S. and F.M.S., May, 1929.

STEWART, DONALD JAMES.—B. 1876; ed. pvtely. and at Whitgift Schl.; mines dept., Transvaal, 1901; senr. clk., 1903; ag. dist. registr., 1906; prin. clk., 1908; ag. asst. registr., 1910; asst. registr., 1921; registr. and Rand townships registr., 1923; served in S. African War, 1899-1901, and the Great War.

STEWART, DOUGLAS ROY, C.M.G. (1929).—B. 1886; ed. Gordon's coll., Aberdeen; clk., native dept., Fiji, Apl., 1905; cadet, July, 1906; passed cadet, Dec., 1909; stip. mag. of colony and ag. stip. mag., Nadroga and Colo West, and gov'r's comandr., Colo West, May, 1910; ag. asst. col. sec. on several occasions, 1910-1916; ag. clk. to exec. and legis. couns., Aug., 1911 and July, 1913; priv. sec. to admnstr., June, 1912; 2nd asst. col. sec., Jan., 1912; mem., bd. of examnrs., Fijian language, Dec., 1913; asst. native comandr. and gov'r's comandr., Rewa Prov., May, 1914; asst. sec. for native affairs, Jan., 1916; lieut., Fiji defence force, July, 1917; hon. A.D.C. to ag. gov., June, 1918; asst. col. sec., 1917; ag. sec. for native affairs, mem. of leg. coun., bd. of health, etc., 1920; prin. asst. col. sec. and editor, native newspaper "Na Mata," May, 1921; ag. col. sec. and mem., exec. and legis. couns., May, 1920 and Apr., 1921; ag. agt. gen. immigr. and editor "Rajdutt" in 1922 and 1923; ag. col. sec., etc., Sept., 1922 and Jan., 1924 to Apr., 1926; gov'r's dep., June and Sept., 1924, Jan., May and Aug., 1925; dep. comandr., W. Pacific H.C. and ag. asst. high comandr. and gov'r's dep., Sept.-Oct., 1925; gov'r's dep., Jan., 1926; col. sec., Barbados, Aug., 1926; mem., exec. and leg. couns. and exec. comtee. also ch., bd. of dirs., sugar industry agrl. bank; ag. gov., Apr.-July, 1927, Feb., 1929 and June-Sept., 1930; rep. col. at 1st standing W. Indian Conf., 1929 and at Inter-col. Trade conf., Trinidad, June, 1931; admstr., St. Christopher and Nevis, July, 1931.

STEWART, HON. HUGH ALEXANDER, K.C.—B. 1871; ed. pub. schl., Brockville High Schl., Osgoode Hall, Toronto; mem., pub. utilities comn., 1907 to 1913; 1st el. to H. of C., Canada, 1921; re-el., g. e., 1925, 1926, and 1930; min. of pub. wks. in Bennett cabinet, 1930.

STEWART, CAPT. JOHN LIVINGSTONE, M.C., B.Sc., M.R.C.V.S.—B. 1894; enlisted Scottish Horse, 1914; 2nd lieut., Argyll and Sutherland Highls.; served with B.E.F., France, wounded, M.C., Br. War and Victory med.; ment. in desps.; vety. offr., Gold Coast, Dec., 1923; prin. vety. offr., 1930.

STEWART, NEIL, M.M.—B. 1893; Royal Highlanders (Black Watch), 1915-19 (M.M.); asst. supt., pol., Kenya, Sept., 1919; supt., 1927.

STEWART, MAJ.-GEN. SIR ROBERT MACGREGOR, K.C.B. (1902).—B. 1842; served in Hazara campaign, 1868; Afghan war, 1878-9; Soudan, 1885; A.D.C. to Queen Victoria, 1887-97; late commdr., R.A., southn. dist., Portmuth; gov. of Bermuda, 1904-07.

STEWART, ROBERT STROTHER, M.A., B.C.L., B.Litt., Durham Univ., Gladstone prizeman.—Admitted solr., sup. ct., 1905; 2nd lieut. the Tynemouth R.G.A. (T.F.), 1913; A.D.C. to gen. offr. commdg. Tyne garrison, 1914-15; intelligence offr., Tyne garrison, 1915-17; ment. for valuable services; asst. competent mil. authority, Tyne garrison, 1917-19; called to bar, Inner Temple, 1919; major, R.A., T.F., R. of O., 1919-27; M.P. for Stockton-on-Tees, 1923-24; mag., county of Victoria, Trinidad, Apr., 1927; temp. asst. legal adviser, C.O., July to Dec., 1929; legal adviser to gov. of Malta, Jan., 1930; mem., privy and nominated couns. and coun. of health; examr. in English lit. and hist., Univ. of Malta; chmn. comtee. to enquire into motor transport, 1930; dep. gov., July-Aug., 1932; chmn., traffic control bd., 1930-32; chmn., trade union council claims bd., 1932; puisne judge, Gold Coast, 1933.

STEWART, HON. WILLIAM DOWNIE, LL.B.—B. 1878; ed. Otago High Schl. and Otago Univ.; 1st N.Z. parl., 1914; served in France with N.Z. Rifle Brig.; min. of intern. affrs., 1921-23; min. of cust., 1921-28; min. of industries and commerce, 1923-26; atty.-gen., Jan.-May, 1926; min. of finance and min. of stamp duties, 1926-28; also atty.-gen., min. of just., and min. of defence, Nov.-Dec., 1928; joined coalition miny. as min. of finance, cust., and stamp duties, and atty.-gen., 1931; ret. from miny., 1933; negotiated N.Z.-Canada trade treaty, 1932; mem., N.Z. delegation at Ottawa confce., 1932.

STEYN, DANIEL, B.A. (Cape Town), LL.B. (Univ. of S. Africa).—B. 1893; senr. mast., Boshoff Schl. and Gymnasium, Paarl, 1917; judge's registr., O.F.S., 1920; pvte. sec. to prime min., 1924; Union consul-gen., Lourenco Marques, Sept., 1929.

STIRLING, JOHN WIGHTMAN.—B. 1885; med. offr., Basutoland, 1912.

STOCKDALE, FRANK ARTHUR, C.M.G. (1932), C.B.E. (1925), M.A. (Cantab.), F.L.S.—B. 1883; ed. Wisbech and Magdalene Coll. Camb.; Holmes exhibnr., Mag. Coll., Camb., 1901; B.A. (1st cls. Nat. Sc. Trip.) 1904; M.A. 1911; mycologist and lecturer in agric. science, Impl. dept. of agric. for the West Indies, May, 1905; on sp. serv. to Trinidad in connection with diseases of oconuts, 1906; scient. sec. to W.I. agrl. confces., 1907 and 1908; asst. dir., dept. of science and agric., and govt. botanist, B. Guiana, Aug., 1908; dep. chmn., bd. of

agric., B. Guiana, 1909; mem., agric. sch. comn., 1909; mem., banana comn., 1910; on sp. serv. to Dutch Guiana in connection with banana industry, 1910; sec., tobacco comtee., 1911; comsrr. for Br. Guiana at Int. rubber exhibn., London, 1911; dir., agric., Mauritius, 1912; vice-president, bd. of agric., 1913; mem., coun. of govt., 1913; reglar., co-operative credit societies, July, 1913; mem., bd. of dir., Mauritius Inst., 1914; mem. of irrigation comtee., 1914; visited Rodrigues, 1914; dir., agrl., reglar., co-op. societies and vice-pres., agrl. soc., Ceylon, 1916; chmn., exec. comtee., Ceylon rubber research scheme, 1916; del. to Imp. entomological confce., London, 1920; mem., coun., Ceylon Univ. Coll., 1921; M.L.C., 1921; del. to Imp. botanica confce., London, 1924; mem., bd. of management tea research inst., 1925; visited tea dists., S. India with Ceylon delegation, 1925; asst. agr. adviser to S. of S., Mar., 1929; editor "Tropical Agriculturist" and author of several rept., etc. on trop. agr.

STOCKS, ARTHUR HUDSON.—B. 1889; ed. Heath Gram. Schl., Halifax and Oriel Coll., Oxford; B.A. (Oxon); war service, E. Africa, 1917-18; passed progress exam. in Mende; asst. dist. comsrr., Sierra Leone, Apr., 1914; priv. secy. to ag. gov., 1916-17; dist. comsrr., Aug., 1922; senr. dist. comsrr., Jan., 1931; prov. comsrr., 1932.

STOKES, GEOFFREY.—B. 1880; ed. Bedford Grammar Schl.; probationer, N. Rhodesia, May, 1909; asst. native comsrr. and J.P., Oct., 1910; native comsrr., Dec., 1912; ag. asst. mag., Feb., 1917; asst. mag., Feb., 1924; ag. dist. comsrr., Apr., 1924; prov. comsrr., Dec., 1933.

STONE, ARNOLD ALFRED PRICE DUNBAR, O.B.E. (1929), M.I.C.E., F.S.I.—B. 1877; eng. draughtsman, Sierra Leone, 1912; ag. asst. D.P.W., Nov., 1916 to June, 1919; ag. col. eng., Gambia, Jan., 1920; dist. eng., Dec., 1920; ag. D.P.W., May to Oct., 1922 and May to Oct., 1924; asst. D.P.W., 1923; D.P.W., Cyprus, 1925; mem., leg. coun., 1925-31; ag. gen. man. rly. in July, 1927.

STONE, ERNEST RICHARD, B.A., M.B., B. Chir. (Cantab.), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. (Liverpool).—B. 1883; asst. med. supt., central mental hosp., Tanjong Rambutan, Apr., 1921; med. supt., lunatic asylum, Singapore, April, 1923; ditto, mental hosp., Jan., 1928.

STONE, ROBERT GEORGE.—Asst. paymaster, 1st King's African Rifles, E. Africa Prot., 1st June, 1906; asst. dist. comsrr., E.A.P., Apr., 1911; dist. comsrr., Apr., 1914; ag. senr. comsrr., 1927 and 1928; senr. comsrr., 2nd grade, 1929.

STONEHAVEN, 1st BARON (er. 1925), RT. HON. SIR JOHN LAWRENCE BAIRD, BART., P.C. (1922), G.C.M.G. (1925), C.M.G. 1904, D.S.O. (1915), J.P., D.L.—B. 1874; ed. Eton and Christ Church, Oxford; ent. diplomatic service, Vienna, 1896; Cairo, 1898; Abyssinia, 1899; pvte. sec. to Sir U. Garstin, under-sec., pub. wks., Egypt, 1900-02; ag. agt. and cons. gen., Abyssinia, 1902; polit. offr., Br. E. Africa and Abyssinia frontier survey, 1902-3; polit. offr., Abyssinian army in Somaliland, 1903-4 (med. and clasp desps., C.M.G.); 2nd sec., Paris, 1904-6; Buenos Aires, 1906-8; served as intelligence offr., European war, 1914-15 (desps., D.S.O.); M.P., Right, 1910-22; Ayr Burghs, 1922-25; parly. mem., Ag. Bd., 1916-18; parly. under sec., R.A.F., 1918; parly. under sec., H.O., 1919-22; min. of transport, 1922-24; 1st comsrr. of wks., 1924; g.



gen. and commdr.-in-ch., Commonwealth of Australia, 1925-31.

STOODLEY, EDWIN ALAN.—B. 1890; ed. Cranleigh Schl.; col. audit dept., Mar., 1915; asst. audr., Nigeria, May, 1915 (seconded to E. Africa, mily. audit, 1916-19, asst. audr., Somaliland, 1919); dep. audr., Gold Coast, July, 1933.

STOOKE, GEORGE BERNESFORD, F.R.G.S., F.R.Econ.S., F.R.A.I.—B. 1897; ed. Bath; paymr. cadet, R.N., Jan., 1914; asst. naval sec., Malta Dockyard, 1915; asst. sec., rear adm. Sir D. R. L. Nicholson, 1917; do. to Adml. Sir L. Bayley, 1918; transfd., emergency list of offrs., E.N., 1919; cadet, Sarawak civ. serv., 1920; asst. sec., 1924; dist. offr., Kenya, 1925; ag. clk. of leg. coun., 1931; clk., exec. coun. in addn., 1932; asst. treas., Mauritius, 1933; author of various papers on anthropological subjects.

STOREY, HAROLD HAYDON, M.A., Ph.D. (Cantab.).—B. 1894; ed. Cambridge Univ.; mily. serv., 1914-19; mycologist, dept. of agr., Union of S. Africa, Aug., 1922; plant pathologist, E. African agri. research stn., Amani, Tanganyika Territory, Feb., 1928.

STORM, WILLIAM THORBURN.—B. 1881; Imp. post office, 1896-97; asst., Cape of Good Hope P.O., June, 1901; survr.'s staff, N. dist., Dec., 1901; engr. in ch.'s staff, Nov., 1902; postmr., Feb., 1904; postmr., N.W. Rhodesia, 1909-10; prov. postmr., S. Nigeria, Aug., 1912; survr., Nigeria, Jan., 1914; divnl. survr., 1916; senr. survr., Jan., 1920; ag. dep., P.M.G., various occasions between Jan., 1918 and July 1920; P.M.G., Tanganyika Territory, 8th Oct., 1920; mem. legis. coun., July, 1926; P.M.G., N. Rhodesia, 1931; M.L.C., 1932-33.

STORES, SIR RONALD, K.C.M.G. (1929), K.T. BACH. (1924), C.M.G. (1916), C.B.E. (Mil.) (1919).—B. 1881; ed. Temple Grove, Charterhouse and Pembroke Coll., Cambridge; classical scholarship, Charterhouse and Pembroke Coll., Cambridge; 1st cla. class, tripos, 1903; ent. min. of finance, Egypt, 1904; occupied posts in secretariat, finance, dept. of mines (sec.), cust. admstr. and audit dept., Egypt, 1909; served with Sir E. Gorst, Lord Kitchener, Sir H. MacMahon and Sir E. Wingate; asst. polit. offr. to Anglo-French polit. mission, E.E.F., 1917; liaison offr. for the mission in Baghdad and Mesopotamia (despe.); secretariat of war cabinet, autumn, 1917; mem., Comité, Conservation des Monuments Arabes, Cairo, also comtee., Palestine exploration fund; mily. gov. of Jerusalem, 1917-20; civ. gov., Jerusalem, Jaffa, Judea and Southern Palestine; founder, Pro-Jerusalem Socy., Jerusalem schl. of music, Jerusalem chamber of commerce; chmn., Palestine local govt. coman., chmn., Palestine bd. of higher studies, vice-pres., Palestine Oriental Socy.; Knight of Grace of the Order of St. John of Jerusalem; comdr. of the Crown of Italy and St. Saviour of Greece; gov. and comdr.-in-ch., Cyprus, Sept., 1926; do., Northern Rhodesia, Nov., 1932; rep. Cyprus at 17th cong. of orientalistes, Oxford, 1928; rep. Cyprus at C.O. confce., 1930; joint edr., Handbook of Cyprus, 1930 edn.

STOUTE, CYRIL EUSTACE.—B. 1882; clk., dept. of agr., Barbados, Nov., 1898; after various promotions, apptd. 1st grade clk., and ch. clk., C.S.O., and clk., leg. coun., Feb., 1925; ag. col. sec., for various periods, 1926-32; man., govt. savings bank, 1932.

STOYLE, HERBERT BLIN.—B. 1888; ed. Queen Elizabeth's Grammar Schl., Crediton,

Battersea Polytechnic and L. and S.W.R.; Stan Creek rly., Br. Honduras, 1914; ag. dir., pub. wks., 1919-20; ag. dist. comsnr., Stan Creek, 1920; J.P.; asst. loco. supt., Tanganyika rlys., 1921; dist. loco. supt., 1923.

STRACHAN, PETER DONALD, C.B.E. (1934), M.D.—B. 1872; med. offr., Bechuanaland Prot., 1921-23; supt., Basutoland leper asylum, 1923.

STRACHEY, SIR CHARLES, K.C.M.G. (1926), C.B. (1920).—B. 1862; apptd., after compet. exam., 2nd cl. jun. clk., F.O., 2nd Apr., 1885; 1st cl. jun. clk., 1st May, 1885; sec. Uganda rly. comtee., 10th Sept., 1895; 1st cl. clk., C.O., 20th Nov., 1898; prin. clk., 1st Jan., 1907; delegate on Anglo-German Boundary Conf. (Yola-Chad), Mar., 1906; ditto, Anglo-French (Niger-Chad), May, 1906; ditto, Anglo-German (Yola to sea), Oct., 1909; mem., W. African lands comtee., 1912; plenipotentiary at Brussels Internat. Liquor Conf., 1912; travelled in Nigeria, 1914; mem., Br. delegation, Paris Peace Confce., Jan. to Sept., 1919; Br. rep. on internat. comtees. for preparation of conventions on (1) African liquor traffic, (2) arms traffic, (3) revision of Berlin and Brussels Acts, signed at St. Germain, 10th Sept., 1919; asst. sec., 1st Apr., 1920; asst. under sec. of state, 12th Dec., 1924; ret., Sept., 1927.

STRADBROKE, (3rd EARL OF) (cr. 1821). GEORGE EDWARD JOHN MOWBRAY ROUS, BARON ROUS (cr. 1796), VISCOUNT DUNWHY (cr. 1821), K.C.M.G. (1920), C.B. (1904), C.V.O., A.D.C., D.L., J.P.—B. 1862; ed. Harrow and Cambridge; col., 1st Norfolk Royal Garrison Art. Volunteers, 1888-1908; col., 3rd (howitzer) brig., E. Anglian divn., R.F.A., 1908-17; col., 272nd brigade, R.F.A., Jan. to Nov., 1917; gov., Victoria, 1920-26.

STRAHAN, KENNETH CYPRIAN.—B. 1880; ed. King's Schl., Canterbury and King's Coll., Cambridge; Ceylon govt. rly., 1908-16; R.A.S.C.M.T., 1915; capt., G.H.Q., Inspection Branch, 1917; ment. in desps.; ch. mech. engr., Tanganyika rlys., 1920; ch. mech. engr., Kenya and Uganda rlys. and harbors, 1930.

STRATFORD, JAMES.—B. 1869; ed. St. Aidan's Coll., Grahamstown, Cape Colony and Exeter Coll., Oxford; M.A., B.C.L., Oxon; mem., Inner Temple; called to the bar, England, 1898; Transvaal, 1902; practised, Johannesburg; K.C., 1912; judge, sup. ct., Transvaal prov. division, 1st March, 1921; judge of appeal, 1927.

STREAK, M. J.—B. 1879; ed. Grey Coll., Bloemfontein; C.S., L.L.B.; asst. mag., Jacobsdal, 1900; Hoopstad, 1903; Heilbron, 1904; Senekal, 1908; Harrismith, 1913; mag., Bothaville, 1916; addnl. mag., Bloemfontein, 1919; mag. and mining comsnr., Namaqualand, 1928; addnl. mag., Pretoria, 1929; mag., Ermelo, 1931; 1st civ. mag., Johannesburg, 1932.

STREET, SIR PHILIP WHISTLER, K.C.M.G. (1928).—B. 1863; puisne judge, N.S. Wales; judge in bankruptcy and probate jurisdictions, Feb., 1907; ch. just., 1925; lieut.-gov., 1930.

STRICKLAND, 1st BARON (cr. 1928), SIR GERALD STRICKLAND, COUNT DELLA CATENA, G.C.M.G. (1913), K.C.M.G. (1897), C.M.G. (1889).—B. 1861; ed. Oscott Coll., Birmingham; lieut. C.U.R.V., and elected mem. coun. of govt., Malta, 1886; B.A. and LL.B., Trin. Coll., Camb., honours law tripos; attended col. conf., 1887, on behalf of Malta; called to the bar, Inn. Temp., and pres. cholera coman., Malta, 1887; thanked by govt. for services in negotiations with

the Holy See; unoffic. mem., ex. coun., and ag. asst. sec. to govt., 1888; vice-pres., bd. of health, pres., comtee. of privileges, ch. sec. to govt., and major, Royal Malta militia, which he established, 1889; re-organized Malta rly., 1891; planned breakwater, 1894; pres., coun. of Malta univ., 1900; ehmn., mil. and civ. drainage bd.; mem. comtee. on Malta naval reserves; gov. and comdr-in-chief, Leeward Is., 1902; estab. central factories for sugar and cotton in Antigua, 1903; gov., Tasmania, 23rd July, 1904; read scientific papers as pres. of Royal Society, 1904; gov., W. Australia, 6th Apr., 1909; mem. of W. Aust. Inst. of engns.; gov., New South Wales, 25th Nov., 1912; assumed govt., 14th Mar., 1913; *ex-officio* gov. of Norfolk Is., 1913-14; codified the laws of Norfolk Is., and negotiated the transfer of the dependency to the Commonwealth; hon. col., 86th W. Australia Infantry Regt.; mem. of Inst. of local govt. engns., N.S. Wales; held dormant coman. to administer C. of A. in absence of gov.-gen; retired, 1917; prime min. of Malta, 1928.

STRINGER, HON. SIR THOMAS WALTER, KT. BACH. (1928).—B. 1855; ed. high schll., Christchurch, New Zealand; barrister and solr.; K.C., 1908; judge of the sup. ct., New Zealand, 1914-27.

STRONG, ARTHUR NESBITT.—B. 1890; M.A., Edin.; cadet, Ceylon civ. ser., Dec., 1913; office asst. to govt. agt., Cent. Prov., Jan., 1914; addtl. pol. mag., Kandy, in addition to his own duties, Jan., 1914; addtl. pol. mag., Ratnapura, in addition to his own duties, Dec., 1914; addtl. comsnr. of requests, Ratnapura, in addition to his own duties, May, 1915; on military duty, 1917; pol. mag., Kurunegala, Nov., 1919; landing surrv., Colombo cust., Nov., 1920; dep. food contr. in addn., July, 1921; dist. judge, Nuwara Eliya, Feb., 1924; asst. govt. agt., Matara, Apr., 1925; temp. attd., C.O., Nov., 1927 to Apr., 1928; dep. collr., cust., May, 1928; ag. excise comsnr., Nov., 1932.

STRONG, ERNEST EDWARD.—B. 1879; stock inspr., Basutoland, 1912; sub-inspr., Basutoland mounted pol., 1915; inspr., 1929.

STRONGE, SIR HERBERT CECIL, KT. BACH. (1930). K.C., Ireland.—B. 1875; ed. Falmouth Schl., and Trin Coll., Dublin; prizes classics and English literature; B.A.; called to the bar, King's Inn, Dublin, 1900; joined N.E. circuit, 1901; stip. mag., Bahamas, 1911; ag. atty.-gen., July to Aug., 1914, Sept. to Nov., 1914, and from May to Sept., 1915; also acted as chief just. in Jan., 1915; chief just. Tonga, 1917; recd. thanks of Tongan govt. for services in 1918 epidemic; seconded for sp. duty as pres. of coman., in Fiji, 1921; ch. just., Leeward Is., 1925; ch. just., Cyprus, 1931.

STUART, REV. CYRIL EDGAR, M.A.—B. 1892; ed. Dulwich Coll., Repton and S. John's Coll. and Ridley Hall, Cambridge; B.A., 1914; M.A., 1920; mily. serv., 1914-19, Salonica, 1916-19, deacon, 1920; priest, 1921; curate, St. Mary's, Hemdy Rise, 1920; chaplain and lect., Ridley Hall, Cambridge, 1920-24; chaplain and librarian, Achimota, Gold Coast, 1925.

STUBBS, CAPT. EDWARD CARLETON.—B. 1881; ent. R.N., 1895; lieut. (navigating offr.), 1903; comdr., 1916; squadron navigating offr., First Battle Squadron, 1920-23; asst., King's harbmr., Portsmouth, 1923-25; in command, H.M.S. "Agamemnon," 1925-27; ret. with rank of capt., 9th Mar., 1927; master attendant, Colombo, 12th Apr., 1927.

STUBBS, SIR REGINALD EDWARD, G.C.M.G. (1928). K.C.M.G. (1919). C.M.G. (1914).—B. 1876; ed. at Radley and Corpus Christi Coll., Oxford (exhibitioner); 1st cl. classical mod., 1897; 1st cl. lit. hum., 1899; B.A., 1899; M.A. (1920); apptd., after compet. exam., 2nd cl. ch. C.O., Jan., 1900; ag. 1st cl. clk., May, 1907; 1st cl. clk., Dec., 1910; visited S. St. Lucia, F.M.S. and Hong Kong to inquire into question of revision of civ. ser. salaries, 1910-11; mem. of West African lands comtee., 1912; col. sec., Ceylon, Jan., 1913; offr. administering the govt., Jan. to Oct., 1913; Dec., 1915 to Apr., 1916, and Mar. to Sept., 1918; gov., Hong-Kong 16th June, 1919; assumed govt., 30th Sept., 1919; Order of the Rising Sun of Japan, 1st cl., 1921; hon. LL.D., Hong Kong, 1926; h.a. fellow, Corpus Christi Coll., Oxford, 1926; capsgen. and gov. in ch., Jamaica, 1926; gov. and comdr-in-ch., Cyprus, Dec., 1932, do. Ceyl. a. 1933; joint editor of C.O. List, 1910-1912; ed. "Lucas' Historical Geography of the British Colonies," vol. i., 2nd edition, 1906.

STUBINGTON, ROBERT ALAN.—B. 1888; ed. Cranleigh Schl.; surrv. probationer, F.M.S., 1912; asst. supt., surveys, 1919; ag. supt., ret. surveys, Pahang, 1928; Selangor, 1929; supt. revenue surveys, Pahang, 1930.

STUCKEY, REGINALD ROBERT, C.M.G. (1927).—A.I.A.; pub. actuary, S. Australia, 1914; under treas., since 1923.

STUPART, SIR ROBERT FREDERIC, KT. BACH. (1914).—B. 1857; ed., priv. schll.; Upper Can. Coll.; ent. Can. meteorological serv., Nov., 1871; for some years was sen. inspr. and probability offr., Toronto observ.; in charge of ch. station, Hudson's Straits, 1884-85; supt. and dir., meteorological serv. of Dom. and of magnetic observ., 28th Dec., 1894; fellow, Royal Soc., Can., 1903; pres., Royal Astron. Soc., Can., 1902-03; pres., Royal Can. Inst., 1906-07; mem., international meteorological comtee., 1907 and 1919; pres., St. George's Soc., Toronto, 1919-20; ret. 1929.

STUPPEL, RUDOLPH, M.R.C.S., L.R.C.P. (London).—B. 1904; dist. med. offr., Fiji, 1927; dist. comsnr., 1928; dist. med. offr., Cyprus, Mar., 1933.

STURDY, DONALD, B.A.—B. 1905; ed. St. Peter's and Trinity Coll., Cambridge; agri. course, 1923-26; B.A., 1926; dist. agri. offr., Tanganyika Territory, Dec., 1926.

STURGES, ROBERT SIMON MANSFIELD, O.B.E. (1929).—B. 1893; ed. Radley and Christ Coll.; asst. pol. offr., Iraq civ. admin., Apr., 1927; external oriental sec. to high comn., Iraq, Feb., 1921; asst. sec., Apr., 1921; polit. sec., Oct., 1924.

STURROCK, GEORGE, M.Inst.C.E.—B. 1866; ed. Daniel Stewart's Coll. and Herist Watt Coll., Edin.; asst. engr., P.W.D., F.M.S., Aug., 1907; ex. engr., grade III, Jan., 1913; ex. engr., Jan., 1914; sen. ex. engr., P.W.D., F.M.S., Aug., 1923; state engr., Kedah, Oct., 1926; dep. col. engr., Spore, June, 1927; ag. col. engr., S.S., Dec., 1927; M.L.C. and M.F.C. S.S., Oct., 1929; col. engr., S.S., Jan., 1930; pres., bd. of architects, Jan., 1930; D.P.W., S.S. advr., P.W., Malay States, Jan., 1932.

STURROCK, JOHN CHRISTIAN RAMSAY, C.M.G. (1927). M.A. (Oxon).—B. 1875; ed. Charterhouse and Balliol Coll., Oxford; went to H.H. the Kabaka of Buganda, Mar., 1905; dist. comsnr., Uganda Prot., Aug., 1914; pres. comsnr., June, 1921; ag. ch. sec., June, 1924; res. comsnr., Basutoland, 1926.

**STUTCHBURY, SAMUEL**.—B. 1882; supt. of mails, G.P.O., Singapore, Nov., 1909, and served in different depts. of the P.O.; supt. of mails, P.O., Penang, Jan., 1915; senr. supt. of mails, July, 1918; supt., grade I., Jan., 1919; supt., money order branch and savings bank, Singapore, but contd. to act as acctnt., Singapore, Jan., 1920; ag. asst. P.M.G., May, 1920; acctnt., G.P.O., but contd. to act as asst. P.M.G., Sept., 1920; J.P., Singapore, June, 1925; contr., posts and tele., Singapore, Oct., 1926; asst. sec. for postal affrs., Malaya, 1931.

**STUTTAFORD, RICHARD**.—B. 1870; M.P. for Newlands, Union of S. Africa from 1924; min. without portfolio, 1933.

**SUARES, ALFRED RADIMOND**.—B. 1874; 3rd cls. clk., regisr. gen.'s dept., Jamaica, 1891; 2nd cls. clk., 1894; supervisor, census, 1911; asst. regisr. gen. and asst. dep. keeper, records, 1913; supervisor, census, 1921; regisr. gen. and dep. keeper of records, 1922.

**SUDBURY, EDWIN RONALD, M.A. (Oxon)**.—B. 1897; on mil. serv., Jan., 1916; cadet, Ceylon civ. serv., Aug., 1921; attd. to Kurunegala Kach., Sept., 1921; attd., Nuwara Eliyakach., Nov., 1921; extra office asst. to govt. agt., C. Prov., Jan., 1925; pvte. sec. and A.D.C. to O.A.G., Apr., 1925; office asst. to govt. agt., Cent. Prov., Feb., 1927; asst. govt. agt., Kandy, Nov., 1928; on sp. duties in connexion with new constitution, Jan., 1930; admstr. sec., income tax dept., June, 1932.

**SUKUNA, JOSKVA LALABALAVU VANAALIALI** B.A. (Oxon), Barrister-at-Law, Middle Temple.—ed. Wanganui, N.Z. and Wadham Coll., Oxford; held various appts., col. secretariat and native offices, Fiji 1907-12; served in France with the Foreign Legion and awarded the Mily. Med., 1914-16; ag. asst. sec. for native affrs. and aide-de-camp, 1916; cadet, Fiji, 1917; served in France with Fiji Labour Corps, 1917-18; called to bar, 1921; passed cadet, 1921; native lands comsnnr., 1922; ag. dep. regisr., sup. ct., 1922; asst. comsnnr. for Fiji, Br. Empire Exhibn., 1924; ag. chmn. native lands coman., 1927; dist. comsnnr., Lau, 1932; nom. native mem., leg. coun., 1932.

**SULLIVAN, JOHN**.—Engrn., marine dept., Nigeria, 1910; Cameroons Expedy. Force, 1914-16; engrn. adviser to French at Duala, 1916; supt. engrn., marine dept., 1927.

**SULLIVAN-TAILYOUR, EDWARD ROBERT**.—B. 1886; supt., pol., Kenya, June, 1923.

**SUMMEKS, WALTER LLOYD**.—B. 1870; entd. crown lands off., S. Aust., July, 1887; clk., agri. off., May, 1892; chief clk., July, 1902; ag. sec. to min. of agri., Feb., 1910; sec. to ditto, July, 1911; also sec. to min. of industry and sec. to min. of marine, 1915.

**SUMNER, JAMES A. W.**.—B. 1903; ent. I.P.S. (Inland Rev.). May, 1919; apptd. after compet. exam. cler. offr., London telephone serv., Apr., 1921; transfd., C.O., Oct., 1923.

**SURRIDGE, BREWSTER JOSEPH**.—B. 1894; ed. Felsted Coll. and Downing Coll., Cambridge; B.A.; served, N. Lancs. regt., 1914-17; asst. sec. ch. secs. office, Cyprus, 16th Mar., 1918; passed exam. in mod. Greek, Nov., 1918; ag. ch. asst. sec., Jan. to Apr., 1919; local comdt., police, Apr., 1919; ag. comsnnr., Larnaca, June, 1919; ag. A.D.C., July, 1920; ag. asst. sec., Oct., 1920; passed exam. in Turkish, Aug., 1922; ag. comsnnr., Aug., 1922; ag. asst. sec., Sept., 1922; ag. comsnnr., Dec., 1922 to Oct., 1923; comsnnr., Jan., 1924.

**SURRIDGE, ERNEST REX EDWARD**.—B. 1899; ed. Felsted and St. John's Coll., Oxford; mod.

hist. (hons.); B.A., 1922; lieu., 7th Batt., The Duke of Cornwall's Light Infy., 1917-20; France and Germany; asst. dist. offr., Tanganyika Territory, 1924; seconded to secretariat, 1925-28; aide-de-camp and pvte. sec. to ag. gov., 1928; seconded to C.O. as asst. prin., Sept., 1930-Feb., 1933; seconded to secretariat, 1933.

**SURVEYER, HON. EDOUARD FABRE**.—B. 1875; ed., Ste. Marie Coll., McGill and Laval Univ.; called to bar, 1896; vice-pres., Jun. Bar Assoc., 1902-03; pres., 1903-04; mem. of coun. of Quebec bar, 1904-05; lectr., law, McGill Univ. since 1905; judge, superior ct., Quebec, 1st Jan., 1920; edr. of practice repts., Queb., since 1898; also of pocket eds. of civ. code and code of civ. procedure (the latter in both languages); pres., Can. Club, Montreal, 1909-10; vice-pres., l'Alliance Française, Montreal.

**SUTOLIFFE, MAJOR A. W., D.S.O., M.C., B.Sc. (Durham)**.—Asst. dist. comsnnr., Kenya, May, 1920.

**SUTHERLAND, A. R., M.A., Aberdeen University**.—Science mast., Glen Urquhart H. G. schl., 1903-5; asst. mast., Campbelltown Gram. schl., 1905-6; asst. mast., Queen's Coll., Hong Kong, 1906; lecturer in biology, Hong Kong Coll. of med., 1909-10; ag. asst. mast., pol. schl., 1909 and 1912; headmast., Victoria British schl., 1913; lieu., R.G.A., on active serv., 1914-19; asst. mast., cls. I., Jan., 1920; headmast., Indian schl., 1920; ag. inspr., English schls., Feb. to Nov., 1925 and Mar., 1928; J.P., 1928; inspr. English schls., Aug., 1930.

**SUTHERLAND, CHARLES MCHARDY HUNTER**, B.Sc., B.Sc. (Agr.).—B. 1897; ed. Aberdeen Grammar Schl., Aberdeen and Aberdeen Univ.; on mil. serv., 4th batt., Gordon Highrs., 2nd battn. Seaforth Highrs. and R.A.F., 1914-19; Kew herbarium, mycology and plant breeding, 1924; dist. agri. offr., Tanganyika Territory, 1925.

**SUTHERLAND, HON. DONALD MATHESON**, P.C. (Can.), M.B., D.S.O.—B. 1879; 1st el. to rep. S. Oxford in Ont. legis., g. e., May, 1902; re-el., g. e., Jan., 1905; dir., colonization and immigrn., Ontario, Mar., 1909; el. at g. e., Dec., 1921; re-elec., g. e., 1925 and 1930; min. of national defence in Bennett cabinet, Aug., 1930; re-elec. by aocl. after assuming office, Aug. 1930.

**SUTTON, FRED, F.S.I. (Col.)**, Chartered Survr.—B. 1880; ed. privately; S. African war (Queen's med.); asst. engrn., Transvaal, 1904; land survr., P.W.D., Hong Kong, 1908; 1st cls. land survr., 1920; asst. supt., surveys, 1926.

**SUTTON, G., A.M.C.T.—B. 1902; mast., Accra tech. schl., Gold Coast, June, 1927.**

**SUTTON, GEORGE GERHARD, K.C., LL.B.**—B. 1880; ed. Dale Coll., King William's Town, Union of S. Africa, Manchester Grammar Schl. and Emmanuel Coll., Cambridge; called to bar, Middle Temple, June, 1903; admitted to bar, sup. ct., Cape Town, Oct., 1903; K.C. for Union of S. Africa, Sept., 1921; ag. judge, Cape prov. divn. on various occasions, 1922-28; judge, Cape prov. divn., Feb., 1929.

**SWABEY, CHRISTOPHER**.—B. 1906; ed. Winchester Coll. and Edinburgh Univ.; Younger silver med. for forestry, 1927; B.Sc. (forestry), 1928; asst. conservator, forests, Trinidad, 1928.

**SWAINE, CAPT. DAVID RICHARD, M.A. (Wales), M.C.**—B. 1889; asst. mast., Penang Free Schl., Sept., 1913; on mil. serv., 1915-19; twice men. in desps., M.C., asst. mast., Penang Free Schl., Feb., 1920; sr. normal instr., Penang, in adn., Mar., 1920; headmast.,

Northam Rd. Sch., Dec., 1924; European mast, cl. IB; ag. headmast, Free Schl., Penang, Apr., 1928; prin., King Edward VII Schl., Taiping, Sept., 1929; ag. instr., schl., Perak, June, 1931.

SWAYNE, COL. SIR ERIC JOHN EAGLES, K.C.M.G. (1910), C.B. (mil.) (1904); grand offr. of order of the Crown of Italy (1906).—B. 1863; ed. at naval coll., Gosport, and abroad; R.M.C., Sandhurst, 1882; entd. Welsh regt., 1883; Bengal staff corps, 1884; adjut., 1888; capt., 1894; local lieut.-col., 1900; brevet lieut.-col., 1901; brevet-col., 1903; temp. brig.-gen., 1903-1906; retired from army, 1906; served with Burma expedn., 1885-86 (medal with clasp); intell. offr., Hukong Valley reconnaissance; in command of advanced base exploration, Turong River and Sing Pho country, Nov., 1895 to Moh., 1896 (McGregor medal); exploration to Somaliland, Feb. to July, 1891 (thanked by resolution of Bombay govt., and appreciation by govt. of India); Gildessa affair on Abyssinian frontier, 1892 (commendation by resolution of Bombay govt.); engaged on delimitation of internat. frontier between French and British Somaliland, 1892; served for five years on intell. staff, India, as staff-capt. and D.A.Q.M.G.; apptd. 2nd-in-command, Uganda Rifles, on active serv. in Jubaland, E. Africa (medal with clasp); on active serv. in Uganda, 1899; selected to command Somaliland police force, 1900; raised and organised levies, and commanded expeditionary force in Somaliland, Nov., 1900; defeated and routed Mullah (ment. in desps., medal with clasp, brevet lt.-col., thanked by govt.); organised 6th Batt. Uganda Rifles, second expedn., 1901; again defeated Mullah (C.B., ment. in desps.); apptd. comsnr., consul-gen. and comdr.-in-chief, Somaliland Prot., and judge of its high court, Apr., 1902; on special duty in Egypt, 1904; arranged evacuation of Somaliland, and organised control of tribes; British deleg. to conference with Italian deleg. at Lyons in connection with agreement with Italy respecting Somaliland; gov. and comdr.-in-chief, British Honduras, 1906-13; spec. duty to Canada, with reference to Indian labour (thanked by govt. of India) 1908; spec. duty to Mexico, 1909.

SWEET-ESCOTT, SIR E. B., K.C.M.G. (1904), C.M.G. (1895).—B. 1857; ed. Somersetshire Coll., Bath, and at Balliol Coll., Oxon; exhibitor, Worces. Coll., Oxon, June, 1876; 2nd class classical mods., June, 1878; 3rd class in mod. hist. finals, June, 1880; B.A., July, 1880; M.A., 1911; classical prof. at the Roy. Coll., Mauritius, June, 1881; précis writer, col. sec.'s office, Feb., and 2nd asst. col. sec., Apr., 1886; ag. col. sec., 1889; ag. col. sec., Br. Honduras, Mar., 1893; admtd. the govt. of that col., Apr. to Nov., 1893; col. sec., Br. Honduras, 1894; admtd. govt., Apr. to Nov., 1895, again in 1897; ag. 1st class clk., C.O., Jan., 1898; admstr. of the Seychelles Is., Aug., 1899; assumed govt., Nov., 1899; gov. and comdr.-in-chief, Oct. 1903; gov., Br. Honduras, Apr., 1904; gov., Leeward Is., Jan., 1906; recd. coronation medal, 1911; gov., Fiji, and high comsnr., W. Pacific, March, 1912; assumed govt., July, 1912; ret., 1918; rep. of Fiji at Br. Empire Exhibn., 1924.

SWETENHAM, SIR FRANK ATHELSTANE, G.C.M.G. (1909), K.C.M.G. (1897), C.H. (1917), C.M.G. (1886).—B. 1850; cadet, S. Sttlmts., July, 1870; passed final exam. in Malay, July, 1872; asst. collr. of land rev. for Penang and Prov. Wellesley, Aug., 1872; collr. of land rev., July, 1873; J.P. and mag. and comsnr., et. of requests, Penang, May, 1874; sent on special

missions to Perak in Jan., June, and July, 1874; sent to reside with the Sultan of Selangor, Aug., 1874; asst. res., Selangor, Dec., 1874; took charge of the residency in Perak on the murder of the res., Nov., 1875; dep. comsnr., Perak, Nov., 1875; ment. in desps.; asst. col. sec. for native states, Mar., 1876; asst. col. sec., July, 1881; Br. res., Selangor, Sept., 1882; comsnr. for S. S. and Malay States, Calcutta Exhibn., 1883-84; ag. Br. res., Perak, Mar., 1884, to Jan., 1886; circ. comsnr. for S. S. and Malay States, Col. and Ind. Exhibn., 1886; Br. res., Perak, 1889; res. gen. Malay States, Jan., 1896; admtd. govt. S. S. Feb., 1901; gov., 1901; ret. 1904; chmn. of rev. comsn. on Mauritius, 1909.

SWINBOURNE, MAJOR CHARLES AUGUSTA O.B.E. (1918).—B. 1884; clk., audit dept., N.S.W. govt. rlys., May, 1900; lieut., Australian Rifle Regt., Sept., 1906; clk., pay and qtrmstr., with rank of sub-inspr., Fiji constab., Oct., 1909; capt. Commonwealth mil. forces, 1st Jan., 1910; comd. offr., Fiji cadet corps, Feb., 1911; mem. of. bd. of survey, Suva, Feb., 1911; supervising offr., Fiji rifle assoc., Apr., 1911; attd. 1st Loyal North Lancs. Regt., Mar.-June, 1914; accompanied Fiji 1st contingent to Europe as comd. offr., Jan., 1915; J.P., Suva, Sept., 1915; comdt. of Fiji Defence Forces with rank of major, Sept., 1916; A.D.C. to gov., Oct., 1916; ment. by Army Council for services in connection with defence of Fiji; on active serv., July, 1917; temp. capt., Loyal North Lancs. Regt., Aug., 1917; regmtl. musketry offr., 3rd Batt., L.N.L. Regt., Jan., 1918; dist. offr., Gilbert and Ellice Is. Col., Feb., 1920; dep. comsnr., W. Pacific, Sept., 1920; dist. offr., Ellice Is., Aug. 1922; 1st dist. offr., Jan., 1923; senr. admstr. offr., July, 1931; ag. res. comsnr. in 1928 and 1932.

SYDNEY, LORD ARCHBISHOP OF, MOST REV. JOHN CHARLES WRIGHT, B.A., M.A., D.D.—Formerly curate of Kilworth-Beauchamp, 1885-1888; Bradford, 1888-1893; lect., 1889-1893; vicar of Ulverston, 1893-1896; St. George's Leeds, 1896-1904; can. res. of Manchester Cathedral, 1904-1909; rector of St. George's Hulme, Manchester, 1904-1909; chaplain to Bp. of Manchester, 1904-1909; archdeacon of Manchester, 1909; consecrated Lord Archbishop of Sydney, 24th Aug., 1909; Primate of Australia, 1910; author of "Thoughts on Modern Church Life and Work."

SYERS, COL. GEORGE LEWIS.—B. 1903; ed. St. Paul's Schl. and Oxford; classical scol., Balliol Coll., 1921-25; 1st cl. classical mods., 1923; 1st cl. lit. hum., 1925; apptd. after compet. exam., asst. prin., Dominions Office, 21st Oct., 1925; pvte. sec. to perm. under-sec. for Doms. affrs., 14th Nov., 1928; asst. pvte. sec. to S. of S. for Doms. Affrs. (Mr. J. H. Thomas), 15th June, 1930; ditto, to Mr. J. H. Thomas as S. of S. for Doms. affrs. and for the Colon., 26th Aug., 1931; accompanied U.K. delegation to Imp. Economic Conf., Ottawa, 1932; ag. prin., 1st Jan., 1933.

SYKES, GEORGE ROGNVALD M.A. (Litt.)—B. 1889; cadet, S. Sttlmts., Nov., 1913; ag. 3rd mag., Penang, July, 1914; attd. censor's office, Singapore; passed cadet, 1917; ag. asst. prot. of Chinese, Singapore, Apr., 1917; asst. registrar, impts. and expts. (war trade dept.) Singapore, June, 1917; ag. asst. prot. of Chinese (in addition), Mar., 1918; ceased to perform duties in war trade dept., ag. asst. prot. of Chinese, Singapore, Sept., 1918; ag. 3rd mag., Singapore, in addn., Dec.,

1919; ag. 2nd asst. prot. of Chinese, Singapore, Jan., 1920; supernmy. offr., cls. IV., Nov., 1920; ag. asst. supt., govt. monopolies and asst. prot. of Chinese, Malacca, June, 1921; asst. prot., Chinese, S'pore, Sept., 1924; cls. III, Nov., 1925; prot., Chinese, Kedah, Dec., 1926; ag. prot., Chinese, Selangor and Pahang, June, 1929; offr., cls. II, prot., Chinese, Perak, Nov., 1930.

SYMES, LIEUT.-COL. SIR GEORGE STEWART, K.C.M.G. (1932), K.B.E. (1928), C.M.G., D.S.O.—B. 1882; ed. Malvern Coll. and Sandhurst; ent. Army, 1900; serv. S. African War (Queen's med., 2 clasps); Aden, 1903-04 (desps., D.S.O.); attd., Egyptian Army, 1905 and Sudan govt., 1907; Blue Nile expdn., 1908 (med.); promoted major, 1915 and brevet lt.-col., 1917; A.D.C. to Sirdar and govt. gen. of the Sudan, 1906-07; asst. dir. of intelligence, 1908-12; pte. sec. and sec., gov.-gen.'s coun. (Sudan), 1913-16; European War (3 times ment. in desps., med., brevet lt.-col.); attd., staff of high comsnnr., Egypt, 1917-19; attd., miny. of int., Egypt, 1919-20; dist. gov., Palestine, Sept., 1920; ch. sec., 1925; admsd. govt., Palestine, July to Sept., 1925 and May to Sept., 1927; accredited rep. to mandates comsnn., 1926 and 1928; res. and commdr.-in-ch., Aden, 1928; gov. and commdr.-in-ch., Tanganyika Territory, 1931; gov.-gen., Sudan, 1933.

SYMON, SIR JOSIAH HENRY, K.C.M.G. (1901), K.C.—B. 1846; mem. of H. of Assem., S. Australia, 1881-1887; atty.-gen., 1881; Q.C. 1881; representative to Aus. fed. conven., 1897-8, and chrmn. of its judiciary comtee.; pres. of fed. league of S. Aust.; pres. of Commonwealth league; senr. for S. Aust., Commonwealth parlt., 1901-1913; atty.-gen., C. of A., 1904-5; has ret. from politics.

SYMONE, W. J.—B. 1878; pub. schol. teacher, Apr., 1898; 4th divn. comsnnr., June, 1921; ag. ch. clk. recr. gen. in treas. dept., Nov., 1922; confirmed in appt. Feb., 1924.

SYMONS, CLAUDE TREVINE.—B. 1879; B.A. Oxon., F.R.G.S.; vice-principal, govt. training coll., Ceylon, Aug., 1908; asst. govt. analyst, June, 1912; ag. govt. analyst, in addn. Dec., 1916; govt. analyst, June, 1919; ag. registrar, med. coll. in addn., May to Dec., 1922.

TAINSH, LIEUT.-COL. JOSEPH RAMSAY, C.B.E. (1924), V.D.—Offr., loco. dept., Indian rlys., 1895-1917; 2nd lieut., Volunteer Force, India, 1898; major, 1915; major, Indian Defence Force, 1916; capt. (temp. major), I.A.R.O., 2nd Apr., 1917; ch. mech. engr., Basra Light Rly., 3rd June, 1917; ag. asst. dir., works, Iraq, 4th July, 1917 to 13th Aug., 1917; asst. dir. of works, in charge of Basra Light Rly., 27th Sept., 1917; trans. to Rly. branch, R.E., 4th Oct., 1917; lieut.-col., 15th June, 1918; loco. supt., Basra divn. of rlys., Jan., 1919; dep. dir. rlys., Iraq, May, 1919; dep. loco. supt. combined system of rlys., Baghdad, June, 1919; demob. with rank of lieut.-col., 3rd Sept., 1919; loco. supt., combined system, Nov., 1919; ag. dir., rlys., 11th Dec., 1921.

TAIT, HUGH NIMMO.—B. 1888; ed. at Clifton and St. John's Coll., Camb.; 1st cls. Math. Tripos, Parts I. and II.; 1st cls. Nat. Science Tripos, Part I.; apptd. after compet. exam., clk., chief sec.'s office, Ireland, Oct., 1911 2nd cls. clk., C.O., Mar., 1912; ag. 1st class clk., 20th July, 1917; on mil. service from 27th Sept. to 9th Dec., 1918; sec. to Rhodesian Comsnn., 1919-20; prin., 1st Apr., 1920; ag. asst. sec., D.O., 4th Sept., 1929; asst. sec., 24th Jan., 1930.

TAITT, HORACE VIBART.—B. 1887 ed. at Harrison Coll., Barbados; Island scholar, 1906; 3rd clr. class B.A., 1909; M.A., 1917; educn. offr., educn. dept., B. Guiana, 1914; ag. 2nd asst. inspr. of schools, Oct., 1914, to Apr., 1915; June-Sept., 1915; July-Oct., 1916; ag. 3rd cls. clk., educn. off., Jan.-Apr., 1917; ag. classical master, Queen's Coll., Apr.-July, 1917; ag. asst. mast., do., Mar., 1930.

TAYLOR, ARTHUR PEBOT, M.C., 1914 (Mons) Star.—B. 1892; ed. Colchester Royal Grammar Schl.; called to bar, Gray's Inn, 1926; served with R.N.V.R., R.N.D., R.N.A.S. and R.A.F., 1914-19; severely wounded, 1917; asst. acctnt., P.W.D., Gold Coast, Jan., 1920; asst. comdnt. Northern Territories constab., Sept., 1920; transfd. to Gold Coast pol. as asst. comsnnr., pol., Nov., 1923; comsnnr., pol. and in charge, C.I.D., 1926; seconded to Ashanti judiciary as 3 times mag., May, 1927; pol. mag., sup. ct., Gold Coast, June, 1928; crown coun., Sept., 1932; ag. solr.-gen. in 1933.

TAYLOR, EDWIN.—B. 1881; apptd., after compet. exam., clk. of the 2nd div. of the civ. ser., and assigned to C.O., Jan., 1901; served with I.Y. in S. African war, 1901-02 (medal and four clasps); re-apptd. to 2nd div., and assigned to B. of T., 1902; clk., P.W.D., B.C. Africa Prot., July, 1906; treas. asst., Uganda, Jan., 1909; asst. treasr., civil admsn., German East Africa (occupied territory), Jan., 1917; treasr., Seychelles, May, 1919; dep. treas., Uganda, Apr., 1923; ag. treas., May 1923 to 1924; senr. asst. treas., Sierra Leone, Apr., 1925; ag. treas., in 1925, 1926, 1928 and 1929; title altered to dep. treas., Jan., 1930; mem. Freetown temp. munic. bd., Dec., 1926; pres. city coun., Freetown in addition, May, 1928; dep. treas., Hong Kong, June, 1930; treas., June, 1931.

TAYLOR, EPHRAIM GODMAN, I.S.O. (1929)—B. 1877; ed. Wesleyan (Boys) High Schl., Freetown; civ. serv. exam., 1895; tempy. outdoor offr., cust., Nov., 1894; 2nd cls. offr., Mar., 1896; compet. exam. in acctntg., May, 1902; 2nd clk., acctntg. branch, treasry., May, 1902; 1st clk., Dec., 1903; 2nd grade clk., Jan., 1913; 1st grade, Oct., 1913; ch. clk., Jan., 1915; ag. senr. asst. col. treas., May to Sept., 1919; staff supt., treasry., Jan., 1921; African asst. treas., Jan., 1923; ag. acct., elec. light and power supply dept., Freetown, Feb. to Apr., 1928.

TAYLOR, EVAN NUTTALL.—B. 1898; ent. R.M.A., 1916; 2nd lieut., R.F.A., 1918, France; R. of O., 1920; cadet, F.M.S., May, 1921; attd. dist. office, Raub, June, 1921; passed cadet, Jan., 1923; offr., cls. V, May, 1924; asst. dist. offr., Rembau, Dec., 1925; offr., cls. IV, May, 1928; asst. dist. offr., L. Perak, Dec., 1928; ag. asst. offl. assignee and registrar, companies, S'pore, Nov., 1930; offr., cls. III, May, 1931.

TAYLOR, FRANK WILLIAM, M.A.—B. 1887; ed. at Newbury Grammar School and Oxford, Non-Coll.; 3rd cls. hon., mod. hist., 1910; bd. of educn. certif. exam.; certif. in geog., 1911; asst. mast., Magdalen Coll. School, Brackley, 1911-14; jun. supt. of educn., N.P. Nigeria, June, 1914; seconded polit. dept., June to Nov., 1919; reggraded supt., educn., 1920; late capt., 4th Batt. Oxf. and Bucks. Lt. Infy. T.F.; served in the Northern Cameroons, Garua and Banyo, 1915-16, and attached to the 1st Training Centre, W.A.S.B., 1917-18; publications, "A Fulani Grammar" (1921), "Two Fulani Readers" (1922), "A Practical Hausa Grammar" (1923), "A Fulani-Hausa Phrase Book" (1926), "Em-

pire Reading Charts" (1926), "A Fulani-Hausa Vocabulary" (1927), "Fulani Hausa Readings in the Native Scripts" (1927), "Genesis in Fulani" (1927), contributions to the African Socy., the Philological Socy. and "West Africa."

TAYLOR, HON. GEORGE EDWARD.—B. 1878; ed. London and Toronto; called to the bar, Ont., 1902; practised in London and Moosejaw, Sask.; K.C., Jan., 1913; pres., Sask. Bar Assoc., 1917; just., ct. of King's Bench, Sask., Mar., 1918.

TAYLOR, GREVILLE POWER.—B. 1899; ed. Elstow Schl., Bedford, and H.M.S. "Worcester"; asst. dist. comsnr., Sierra Leone, March, 1925; dist. comsnr., Mar., 1931.

TAYLOR, H. A., F.I.C.—B. 1888; asst. analyst, Hong Kong, 1913; asst. supt., impts. and expts. dept., 1914; ag. supt. in addn. in 1930.

TAYLOR, PERCY JOHN.—B. 1881; asst. govt. marine survr., Hong Kong, 1921.

TAYLOR, ROBERT STANLEY, O.B.E. (1933), M.R.C.S. (Eng.), L.R.C.P. (Lond.), M.A., M.D., B.C., D.P.H. (Cantab.), Cert., S.T.M.—B. 1875; ed. Downing Coll., Cambridge; exhibr., Charing Cross Hosp., London; D.M.O., Cue, West Australia; M.O.H., Cue and M.O.H., Day Dawn, West Australia; M.O., Uganda, Sept., 1914; active serv., E.A. campaign and temp. capt., U.M.S., Oct., 1914 to Nov., 1916; S.M.O., Somaliland, May, 1922; P.M.O., Somaliland, July, 1925.

TAYLOR, ROBERT WALTER, C.M.G. (1933), C.B.E. (1928), O.B.E. (1919)—B. 1883; ed. Emmanuel Schl. and King's Coll., London; clk. in crown agt's office, 1903-1906; head acctnt., Somaliland, 1906; ag. mil. paymstr., Aug., 1907, to Jan., 1908; Somaliland expdn., 1908-1910 (G.A.S. medal and clasp); asst. treas., Uganda, 1910; asst. treas., Somaliland, Mar., 1914; treas., Somaliland, July, 1915; dep. treas., Tanganyika Territory, Feb., 1920; ag. treas., Dec., 1921 to May, 1922; treas., Tanganyika Territory, May, 1922; ag. ch. sec., Apr. to June, 1927; gov.'s dept. 10th to 27th May, 1927; govt. dir., Nyanza Salt Mines, Ltd., Meat Rations Ltd. and Dar-es-Salaam and Dist. Elec. Supply Co., Ltd.; chmn., estate duty comsrs., trades licensing comsrs., house tax comsrs., economic advisory bd. and road control bd., mem. rly. advisory coun., currency off., stamp duty comsnr., mem., exec. and leg. couns.

TAYLOR, ROYDEN ERNSOLIFFE.—B. 1889; ent. civ. serv., Grenada, Oct., 1905; seconded for war serv., Sept., 1915 to May, 1919; J.P., 1919; registrar, Grenada, May, 1931.

TAYLOR, S. F., Labour inspection off., E. Africa Prot., Apl., 1919.

TEMPANY, HAROLD AUGUSTIN, C.B.E. (1933), D.Sc. (Lond.), F.I.C., F.C.S.—B. 1881; ed. privately and Univ. Coll., London; asst. gov. chemist, Leeward Is., 1903; ag. govt. chemist and supt. of agric., July to Dec., 1906, and Jan. to Nov., 1909, govt. chemist and supt. of agric., Nov., 1909; J.P., Antigua, 1910; off. mem. legis. coun., Antigua, Mar. to July, 1912; represented Leeward Is. at 3rd Internat. Congress of Trop. Agric., June, 1914, and at rubber and tropical products exhibitn., June-July, 1914; chmn. of trustees Antigua pub. library, 1916; mem., Antigua Defence Reserve, 1905 to 1916; dir. of agric., Mauritius, 1917; nominated M.L.C., Mauritius, May, 1917; mem., bd. of dirs., Mauritius Inst., Jan., 1918; reported on S. African sugar industry, 1917; organised govt. tobacco factory, 1920; sugar experiment station, 1921; agrl. coll., 1923-24; dairy, 1923; prin., Mauritius Agrl. Coll. in addn.

to substantive appt., 1924; reported on local sugar industry, 1926; organising vice-pres., Mauritius agrl. and indus. exhibn., 1926; chmn., various comtees.; dir., agr., S.S. and F.M.S., Jan., 1929; pres., bd., R.R.I., Malaya, Apr., 1929; visited Java as del., 4th Pacific Sci. Cong., June, 1929; prin., schl. of agr., Malaya, in addn., Mar., 1930; chmn., comtee., rice cult., Malaya, July, 1930; del., confce. of col. dirs., agr., Lond., Jan.-Dec., 1931; author of numerous papers and repts. on agrl. chemy., cane sugar production, agrl. educn. and trop. agr.

TENISON, EDWARD HERON RYAN.—B. 1908; on mily. serv., Apr., 1917; cadet, Ceylon, Nov., 1921; attld., Kandy Kach., Dec., 1921; offe. asst., Anuradhapura kach., Feb., 1924; dir. Badulla kach., June, 1925; ditto, Batticaloa kach., Nov., 1926; pol. mag., Matale, Dec., 1927; asst. govt. agt., Badulla, Jan., 1929; addnl. asst. govt. agt., Nov., 1931.

TENNANT, MATTHEW PETTIGREW, A.M.I.C.E.—B. 1881; ed. Montrose Academy; ch. asst. engrnr., Jamaica govt. rly., 1905; ag. loco. supt., ditto, July, 1909 to Dec., 1910; ag. ch. engr., Mar.-Nov., 1913; senr. insp. engrnr., P.W.D. Jamaica, Apr., 1914; ag. asst. dir., P.W.D. Dec., 1918 to Sept., 1921; ag. dir. of pub. wr. July-Oct., 1920; exec. engrnr., Uganda, July, 1924.

TERRELL, ARTHUR KOBBERWEIN A. BAKER, M.A. (Oxon.), Barrister-at-law.—B. 1881; ed. Tonbridge Schl. and Exeter Coll., Oxford; called to bar, Lincoln's Inn, Nov., 1906; war serv., 1914-19; puisne judge, S.S. and judge, F.M.S., Jan., 1931; judge, ct. of appl., Kedah, May, 1931; ag. ch. just., F.M.S., Feb., 1933.

TESTER, L. M.C.—B. 1891; war serv., 1915-18; treas. asst., Nigeria, 1919; ch. asst., P.W.D., 1930; ag. senr. asst. treas., May, 1927; treas., Mauritius, July, 1932.

TETTEY, VICTOR ADOLPHUS, B.A. (Durham)—B. 1891; ed. govt. primary schl., Accra Grammar Schl., Foubay Bay Coll., Sierra Leone (Durham Univ.); 2nd cl. teacher, Accra Training Coll., Gold Coast, Jan., 1915; 1st cl. teacher, Apr., 1921; asst. headmast., Apr., 1923; insp. schls., July, 1925.

TE WATER, CHARLES THEODORE.—B. 1887; ed. Normal Coll., Bedford Grammar Schl. and Cambridge, B.A., LL.B.; barrister-at-law, Inner Temple, and mem. of Pretoria bar; rep. Pretoria (Cent.) in Union parlt., 1924-29; hqs. comsnr. for the Union of S. Africa in London, 1929.

THACKER, RANSLEY SAMUEL.—B. 1891; ed. Choir Schl. of H.M. Chapels Royal, St. James', Dulwich Coll. and Univ. of London; barrister-at-law, Gray's Inn, 1913; held various legal appts., ch. just. and pol. mag., St. Vincent, Nov., 1930; rep. St. Vincent at confce. of W. Indian island cotton growers, Barbados, Mar. to Apr., 1932; temp. attld. legal advisory staff, C.O. Sept.-Oct., 1933; atty.-gen., Fiji, Nov., 1933.

THATCHER, J.—Ed. at Bristol Gram. schl. examr. of loan accts., audit dept., O.R.C., Jan., 1904; examr. of accts., ditto, July, 1904; prov. aud., O.F.S. Prov., Apr., 1912.

THEILER, SIR ARNOLD, K.C.M.G.—B. 1867; state dipl. as vety. surg., Switzerland, 1889; dr., med. vet., Berne, 1901; hon. asst. R. Coll. Vety. Surgeons, 1908; C.M.G., 1907; K.C.M.G., 1914; D.Sc., Cape, 1911; D.Sc., Syracuse, 1923; D.Ph., Berne, 1923; D.V.S., S. Africa, 1925; came to S. Africa, 1897; dr. lymph farm, Johannesburg, 1893; vet. surg.,

sany. bd. and mine sanitation dept., Johannesburg, 1894-95; sp. mission to Rhodesia on outbreak of rinderpest, 1896; govt. vety. surg. to Transvaal Republic, 1896-1900; vet. surg. to Transvaal State Arty., 1898; dir., bacteriological lab. and vaccine inst., S.A. Repub., 1898; govt. vety. bacteriologist, 1900; dir., vety. research, Union of S. Africa, 1910; dir., Lamsiekte research, 1919; dir., vety. educn. and research, 1920; dean of faculty of vety. sci. and prof. of infectious diseases, Union of S. Africa, 1920; sp. mission to Europe to represent Transvaal and Natal govts. at Baden Baden, 1899; sp. mission to Rhodesia in connection with Rhodesian tick fever, 1902; repd. Transvaal govt. at 8th International Vety. Congress, Budapest, 1905, at 9th International Vety. Congress, The Hague, 1909, and at Pan African Vety. Congresses, Bloemfontein, 1902, Cape Town, 1905, Pretoria, 1909, and at World's Dairy Confee, Syracuse, 1923; ret.

THEIS, S. E., M.R.C.S., L.R.C.P., D.T.M. & H. (Lond.)—B. 1903; med. offr., Tanganyika Territory, Sept., 1927.

THERON, Lt.-Col., Francois Henri.—B. 1891; ed. St. George's Cathedral Grammar Schl., Capetown; ent. civ. serv., O.F.S., 1909; lieut., Enslin's Horse, 1915; asst. staff offr., 4th Mounted Brig., G.S.W.A. campaign, 1915; A.D.C. to Gen. Smuts and attd. Permt. Force (Staff), 1915; A.D.C. to Gen. Botha and granted temp. rank of capt., 1916; served, G.E. Africa, July to Sept., 1916; attd. war cabinet staff as asst. staff offr. to Gen. Smuts, 1917; attd., 2nd S.A. Infy., France, 1917; served in France, 1918; comy. commdr., Nov., 1918; ment. in desps. twice; 1914-15 Star, Br. War and Victory meda.; Peace confee., Paris, as A.D.C. to Gen. Botha, Mar.-June, 1918; lieut. (temp. capt.), Permt. Force (staff), U.D.F., 1919; graduated Staff Coll., Camberley, 1921; staff offr., G.S. sec., defence headqrs., Pretoria, 1922; posted to S.A. Staff Corps, 1923; A.D.C. O.A.G. of Union, 1923-24 and in 1928; ag. adjt., S.A. Mily. Coll., Roberts' Heights in 1924; offr. instr., S.A. Mily. Coll., Roberts' Heights in 1931; temp. maj., 1932; temp. lt. col., 1932; staff offr. (G.I.), gen. staff sec., defence headquarters, Pretoria, 1933; major, Apr., 1933; lt. col., Apr., 1933 with seniority from 1st Jan., 1933; dir., mily. operns. and training, Oct., 1933.

THEUNISSEN, E. D.—Asst. supt. pol., Kenya, Nov., 1922.

THIBOU, CLEMENT GARRY.—Foreman of wks., P.W.D., Antigua, Mar., 1915; asst. town clk., St. Kitts, Apl., 1916; ag. supt. of pub. wks., Aug., 1916.

THOM, M. ST. C.—B. 1887; S. African constab., 1906-10; asst. inspr., pol., E. Africa Prot., 1910; asst. supt., Uganda pol., 1911; staff offr., inspr.-gen., pol., Kenya and Uganda, 1912; capt. and adjt. pol. serv. batt., 1914; supt., pol., Kenya, Jan., 1921; ag. asst. comsnr., Kenya pol. on several occasions: dep. comsnr., pol. Uganda, 1930; ag. comsnr., 1931.

THOMAS, A. MUSGRAVE, Barrister-at-Law.—Crown counsel, Kenya, Oct., 1920; pres. dist. ct., Cyprus, Nov., 1924; ag. judge, sup. ct., on various occasions, 1925-1928; 2nd puisne judge, Trinidad, May, 1929, re-transf. to Cyprus as puisne judge, Dec., 1929; ag. ch. just. for various periods, 1930-33.

THOMAS, CHARLES CLIFFORD.—B. 1890; ed. Bluntells; 2nd lieut., The Duke of Cornwall's Light Infy., 1909; India, 1914-15; Aden Field Force, Jan., 1915; Egyptian Expedy. Force, Jan., 1916-19; adjt., 1/4th D.C.L.I., 1917-19; ment.

in desps.; Territorial Decoration; adjt., 4th D.C.L.I. (T.F.), 1919-24; pte. sec. to gov. of Seychelles and clk. to couns., 1925.

THOMAS, FREDERICK WEIR, C.D.A. and C.D.F., Glasgow Univ.—B. 1900; Allan Glens Schl., Glasgow; Dutch East Indies, 1923-29; dist. agrl. offr., Tanganyika Territory, 1930.

THOMAS, HAROLD BEKEN, O.B.E. (1934).—B. 1888; ed. Dover Coll.; C.P.R., engr. dept., 1907; Uganda Prot. survey dept., 1911; senr. staff survr., 1915; capt., E. African Prot. Forces, German East Africa, 1917-18; dist. survr., Uganda, 1921; dep. dir., surveys, 1924; ag. dir., surveys, land off. and comsnr. of mines for various periods, 1924-32.

THOMAS, HUGH WHITELEGGE.—B. 1887; ed. Dean Close Schl., Cheltenham and Jesus Coll., Cambridge, B.A.; asst. dist. comsnr., Gold Coast, Aug., 1913; ag. dist. comsnr. at various times, 1913-17; dist. comsnr., June, 1919; ag. asst. coll. sec., Oct., 1919; ag. comsnr., cent. prov., May to Aug., 1924; dep. prov. comsnr., May, 1926; ag. comsnr., W. prov., Apr., 1927 to Mar., 1928; dep. sec., for native affrs., Apr., 1928; sec., native affrs., 1933.

THOMAS, RT. HON. JAMES HENRY, P.C. (1917), M.P., J.P., LL.D., Cambridge.—B. 1875; served as cleaner, fireman and driver, G.W.R.; has served in turn as organiser, asst. sec., gen. sec. and pres., Nat. Union of Rlymen; gov. of Dulwich College; mem., Balfour mission to America, 1917; M.P. for Derby since 1910; J.P., Surrey, 1920; S. of S. for Cols., 23rd Jan. to 7th Nov., 1924; Lord, Privy Seal, 15th June, 1929; S. of S. for Dom. Affrs., 13th June, 1930; S. of S. for Doms. affrs. and for the Cols., 28th Aug., 1931; S. of S. for Doms. affrs., 9th Nov., 1931; author of "When Labour Rules" and other works.

THOMAS, LESLIE ARDING.—B. 1891; ed. Portsmouth Gram. Schl.; pol. probt., S.S., Nov., 1910; asst. supt., pol., Sept., 1914; ch. pol. offr., P.W., Mar., 1921; dep. comsnr., pol., F.M.S., Sept., 1926; asst. supt. pol., S.S., Oct., 1926; adjutant, S.S. pol., Nov., 1926; commdt., pol., depot, S.S., and ag. supt. pol., Jan., 1928; ch. pol. offr., N. Sembilan, July, 1930; do., Selangor, Feb., 1932.

THOMAS, SAMUEL JOYCE.—Ed. King's Coll., London; Inglis schl. and early English Text Socy. prizeman; assoc. (with distinc.) King's Coll., 1897; B.A., Lond., 1897; called to bar, Middle Temple, 1898; enlisted, 1915; commissioned, R.A.S.C. (M.T.), and attd. to R.G.A. (145th Siege Battery), France, Flanders, Italy; invalidated, 1919; ch. just., St. Vincent, Oct., 1919; ag. col. sec. and admsr., St. Vincent, Feb. to Dec., 1920, and on three subsequent occasions; thanked by S. of S. for index of laws St., Vincent, 1921; mem., W. Indian ct. of appl., 1921-23; 2nd puisne judge, Trinidad, Mar., 1923; chmn., oil and water bd., 1923; ag. atty.-gen., 1923; ag. 1st puisne judge on various occasions, 1923-26 and in 1928; puisne judge, Kenya, 1929; ch. just., F.M.S., Oct., 1933.

THOMAS, SIR THOMAS SHENTON WHITELEGGE, K.C.M.G. (1931), C.M.G. (1929), O.B.E. (1919).—ed. at Leatherhead and Queen's Coll., Camb. (scholar); B.A., Hons. 1901; asst. dist. comsnr., E.A.P., Aug., 1909; 3rd asst. sec., Apr., 1911; sen. asst. sec., Apr., 1912; ag. asst. ch. sec., Aug.-Oct., 1913, Aug., 1916-Mar., 1917, and Apr., 1917-Jan., 1919; clk. to exec. and legis. couns., 1917-19; mem. E. Africa civ. serv. comsnr., 1918; asst. ch. sec., Uganda, Jan., 1919; ag. ch. sec., June, 1919 to Apr., 1920; chmn., Uganda development coman.,

1919; gov's. dep., Jan.-Feb., 1920; prin. asst. sec., Nigerian secretariat, Mar., 1921; ag. dep. ch. sec., Apr.-Dec., 1921; dep. ch. sec., Jan., 1924; ag. ch. sec., in 1925 and 1926; gov's. dep., on various occasions, 1925-26; col. sec., Gold Coast, 1927; gov., Nyasaland, 1929; gov. and comdr. in-ch., Gold Coast, 1932.

THOMAS, W. E., A.M.I.C.E., M.I.Struct.E.—B. 1884; rly. engnr., Sudan, Brazil, F.M.S., New South Wales, and India; dep. res. engnr., Benue bridge constrn., Nigeria, Aug., 1930.

THOMPSON, AUBREY DENZIL FORSTH.—Ed. Weenen County Coll., Natal and New Coll., Oxford (B.A.); lieut., R.F.A., 1917-19; cadet, Uganda Prot., June, 1921; A.D.C., July, 1923.

THOMPSON, C. B.—Asst. dist. comsnr., E. Africa Prot., Nov., 1911; 1st grade admstve. offr., Kenya, Jan., 1924; ag. prov. comsnr., 1933.

THOMPSON, EDWIN ARCHIBALD.—B. 1898; cadet, govt. lab., Leeward Is., Dec., 1914; 2nd jun. asst., govt. lab., Apr., 1915; 1st do., Aug., 1917; senr. clk., cust., Antigua, Apr., 1927; transf., govt. lab., Leeward Is., 1928; milk analyst, Antigua, June, 1930.

THOMPSON, HENRY BURFORD.—B. 1880; cashier, savings bank, Antigua, Apr., 1906; acctnt., ditto, Apr., 1906; ag. 1st treasy. offr., Montserrat, Aug.-Nov., 1906; ag. 1st clk., P.O., Antigua Dec., 1906; ag. 3rd clk., C.S.O., Mar., 1907 to Mar., 1908; 3rd outdoor offr., treasy., Jan., 1908; ag. 3rd clk., C.S.O., Jan., 1911 to Mar., 1912, and from Apr. to Sept., 1912; student, Middle Temple, 1912; cashier, treasy., May, 1914; ag. 1st clk., regisr.'s office, May, 1915; comsnr. to admstr. oaths, Antigua, July, 1916.

THOMPSON, HERBERT W.—B. 1889; entd. C.O., 4th Oct., 1915; on mil. ser. from 13th Aug., 1917 to 9th Apr., 1919; apptd., after compet. exam., asst. clk., C.O., 18th June, 1919; cler. offr., 1st Jan., 1920; promoted to 2nd div. clk., 24th Feb., 1920; cler. offr., higher grade, 10th Oct., 1925.

THOMPSON, JOHN HARRISON.—B. 1892; diploma, English language and lit., London Univ., 1921; appt. after compet. exam., asst. clk., commercial intelligence branch, B. of T., 23rd June, 1912; library attendant, C.O., 6th Apr., 1914; after further compet. exam., apptd. as clk. of the 2nd div. and assigned to C.O., 24th Aug., 1914; cler. offr., higher grade, 1st Apr., 1922; asst. librarian, 10th Oct., 1925; regisr., col. laws and asst. librarian, 19th Nov., 1928.

THOMPSON, CAPT. KEITH WENTWORTH.—B. 1887; ed. Charterhouse; H.A.O.; Ceylon Mounted Rifles; Gold Coast Volunteers; attd. Gold Coast Regt., R.W.A.F.F., Aug., 1914; comsmd., R.F.A., July, 1915; demob., 1919; service in Togoland and France; Gold Coast cust., 1913; asst. comsnr., pol., July, 1919; comsnr., pol., 1922.

THOMPSON, WALTER PHILIP.—B. 1909; ed. St. Lawrence, Ramsgate; pol. probationer, Hong Kong, Nov., 1929; asst. supt., pol., Dec., 1931.

THOMPSTONE, CAPT. ERIC WESTBURY, M.C.—B. 1897; ed. Shrewsbury Schl.; 2nd lieut., King's Shropshire Light Infy., 1915; served in France and Italy, 1916-19; wounded; silver med. for valour (Italy); adminis. offr., N.P., Nigeria, July, 1919.

THOMSON, FRANK DAVID, B.A., C.M.G., (1920).—B. 1877; ed. High Schl., Napier and Canterbury and Victoria Colls., N.Z.; cadet. educa. dept., 1894; priv. sec. to various ministers since 1901; sec. to prime min., since 1912; clk. of exec. coun. and sec. of cabinet since 1919; perm. head, prime minister's dept., 1926; mem. of

secretariat, Br. Empire delegation, Peace Conf., Paris, 1919; mem., Imp. Confce. secretariat, 1917, 1918, 1921, 1923, 1926 and 1930.

THOMSON, JAMES MOFFAT, C.B.E. (1932).—B. 1874; ed. at George Watson's Coll.; joined N.E. Rhodesia admstrn., 13th June, 1903; transf'd. to N.W.R., Oct., 1905; ag. collr., Apr., 1906; native comsnr., Apr., 1907; ag. asst. mag., Sept., 1907 to Oct., 1911; asst. mag., N.B., Oct., 1911; has acted as mag. on various occasions between Sept., 1907 and Oct., 1923; ag. sec. for mines, Aug. to Dec., 1922; mag., Oct., 1923; J.P.; sec. for native affrs., Feb., 1929; mem., exec. and leg. couns.

THOMSON, REGINALD FRANCIS, F.R.A.I. F.R.G.S.—B. 1879; ch. inspr., native labourers for Br. Solomon Is. Prot., Dec., 1920; ag. temp. dist. offr., Shortland, and dep. comsnr. for W. Pacific in Br. Solomon Is. Prot., 1925-27.

THOMSON, ROBERT.—B. 1892; ed. High Schl., Greenock and R. Tech. Coll., Glasgow; serv. with H.M. forces, 1914-19; asst. engrn., Zanzibar, June, 1925; ag. dist. engrn. on various occasions, 1927-31.

THOMSON, ROBERT LESLIE.—B. 1880; ed. Perth Acad.; asst. commissary, Br. Guiana, 1907-20; served with H.M. Forces in France, 1914-18; asst. inspr., dists., 1925; 2nd gde. offr., dist. admstr., Jan., 1932.

THOMSON, WALTER MORRIS.—B. 1905; ed. Edinburgh Univ.; cadet, Hong Kong civ. serv., Dec., 1928; passed cadet, Feb., 1931; asst. to sec. for Chinese affrs., 1931.

THORNE, RICHARD ALFRED.—B. 1902; apptd. after compet. exam., asst. clk., sec.'s office, G.P.O., 24th Oct., 1919; cler. offr., 1st Jan., 1920; transf'd. to C.O., 15th Oct., 1920; ag. cler. offr., higher grade, 29th Oct., 1930.

THORNE, WILLIAM HUXTABLE.—B. 1883; ed. privately; solr., 1903; commanded 3rd Vol. Batt., Lincoln Regt., 1904; called to local bar of S.S., 1907 and of F.M.S., 1908; censor and mem., S.S. Defence Force, munic. comsnr., Penang, 1914; mem., leg. coun., S.S., 1920; capt., Penang, Volr. R. of O.; puisne judge, S.S., Aug., 1926; judge, F.M.S., Dec., 1926; judge, Johore, Mar., 1930.

THORNHILL, GEORGE KRAAL, F.S.I. F.R.G.S., F.R.A.S., F.R.Met.S.—B. 1884; supernumy, survr., Ceylon, July, 1901; asst. supt. surveys, Jan., 1908; supt., surveys, 2nd grade, Sept., 1911; do., 1st grade, Oct., 1914; on mil. serv., 1918-19; asst. survr.-gen., Apr., 1927; dep. survr.-gen., Nov., 1930; survr.-gen., Sept., 1932.

THORNHILL, WILLIAM JOHNSTON, M.I.C.E. A.R.T.C.—B. 1880; head overseer, P.W.D., Ceylon, Sept., 1899; inspr., Mar., 1900; dist. engrn., 3rd grade, Jan., 1902; 2nd grade, Mar., 1903; 1st grade, Dec., 1910; on mil. serv., 1915-19; prov. engrn., grade II, Oct., 1920; asst. D.P.W., Sept., 1923; dep. dir., pub. wks., Mar., 1929; D.P.W., June, 1932.

THORNTON, LIEUT.-COL. (TEMP. COL.) ST. EDWARD NEWBURY, K.B.E. (1919), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.P.H. (Camb.), S.A.M.C., commdr. of the Order of St. John of Jerusalem (1924).—B. 1878; ed. Cheltenham Coll. and London Hosp.; asst. med. offr., Imp. Yeomanry Hospitals, Anglo-Boer war, 1900-01; plague serv., Punjab, 1902-03; ent. civ. serv., Cape Colony, 1903; additional M.O.H., Cape Colony, 1906; med. inspr. of hosp. and charitat. insts., and ch. local govt. inspr., Cape, 1913; major, med. br., sec. I, Union Res. of Offrs. in German S.W. Africa, 1915; (ment. in despat.



Lieut.-Col., S.A.M.C. and O.C. S. African mil. hosp., Richmond, Surrey; mem., comtee. of management, and surg. to Queen Mary's aux. conv. hosp. for limbless soldiers, Roehampton, and mem., comtee. management, Queen Mary's aux. conv. hosp. for facial injuries, Sidcup; chmn., exec. comtee. on vocational training of soldiers in hosp., Lond. dist.; represented S. Africa, Inter Allied Conf. on disablement problems arising out of the war, 1916-20; senr. asst. health offr. for the Union, dir. of med. services, Union Defence Forces, and chmn., cent. housing bd. for Union, 1920; sec. for pub. health and ch. health offr. for Union, 1932.

**THORNTON, GEORGE EDWIN, M.B.E. (1932).** B. 1899; war serv., 1916-17 (E. Africa); clk., N. Rhodesia, 1917; ag. asst. comsnnr., taxes for periods, 1926, 1927 and 1928; asst. comsnnr., taxes, Apr., 1928; comsnnr., income tax, Apr., 1932; ag. treas., 1933.

**THORNTON, HUGH CHOLMONDELEY, C.M.G. (1920).** C.V.O. (1920).—B. 1881; ed. Kelly Coll., Tavistock, and at Christ Church, Oxford; priv. sec. to Viscount Milner, as mem. of the War Cabinet without portfolio, Dec., 1916 to Apr., 1918; as sec. of state for war, 1918-19; as sec. of state for the colonies, 14th Jan., 1919; apptd. crown agt. for the colonies, 1st Oct., 1920.

**THORNTON, R.W.—B. 1881;** ed. Graaff Reinet and Elsenburg Schl. of Agr., Cape Prov. (dipl. with hon.); served in Anglo-Boer War as Scout and intelligence offr.; joined dept. of agr., Cape Prov. field crops and experiment and research section, 1906; offr.-in-chn., agr. research branch, agr. dept., Cape prov., 1908; prin., Grootfontein Schl. of Agr. and experiment station, 1910; sent by govt. to England, Europe and Australia to study agr. educn., experiment station organization, etc., took charge of expedn. to W. Central Africa, in connection with ostrich industry of Union, 1912; active serv. in France, 1917; resumed charge of Grootfontein Schl. of Agr., 1919; dir., field and animal husbandry, Oct., 1923; dir., native agr., dept. of native affrs., Apr., 1929.

**THOROGOOD, WILLIAM JESSE, M.C.—B. 1896;** ed. Latymer Upper Schl. and Trinity Hall, Camb.; war serv., 1916-18; cadet, F.M.S., Apr., 1921; attd., Chinese prot., Ipoh; passed cadet, Sept., 1923; offr., cls. V. Apr., 1924; asst. contrlr., lab., Seremban, Aug., 1924; asst. dist. offr., Gopeng and Kampar, Feb., 1926; asst. sec. to reas., Selangor, June, 1927; offr., cls. IV, Apr., 1928; asst. contrlr., lab., Klang; asst. contrlr., lab., Penang, May, 1931; ag. emigrn. comsnnr. for Malaya, May, 1932; offr., cls. III, Apr., 1933.

**TIBBITS, ARTHUR CHARLES KENT.—B. 1877;** employed col. sec.'s off.; treas. and aud. off., Antigua, Apr. to Dec., 1894; clk. sav. bank, Jan., 1895; 1st clk., post off., Jan., 1898; ag. postmr. on various occasions, 1899-1907; postmr. of Antigua, and federal postmr. of Leeward Is., Apr., 1907; liby. trustee and a J.P., Antigua, 1910; income and trade tax assessor in 1908 and in 1913-15; chmn., bd. of guardians in 1911, 1913 and 1915; dir., P.O.G. fund, May, 1912; ag. asst. censor and ch. censor during war; dep. chmn., city comsnnrs., Dec., 1916; ag. offr. in ch., Antigua—Montserrat flashlight serv., Aug., 1918 to Feb., 1919; ag. comsnnr., Virgin Is., Aug., 1918 to Feb., 1919; warden and mag., Nevis, Oct., 1925; mem., exec. and leg. couns., St. Kitts-Nevis; ag. comsnnr., Montserrat and mem., exec. and leg. couns., Leeward Is., May to Aug., 1927 and Jan.

to Apr., 1928; rep. Dominica at gen. leg. coun., 1928.

**TIBBITS, ELWOOD D'ARCY, O.B.E. (1933), M.B.E. (1929).**—B. 1880; ag. 4th clk., col. sec.'s off., Antigua, Jan., 1899 to Nov., 1900 (almost continuously); jun. audit clk., Dec., 1900; 4th clk., col. sec.'s off., July, 1901; ag. clk. to adminstr. and clk. to exec. coun., Dominica, Aug., 1905 to Apr., 1906; 3rd clk., col. sec.'s off., Antigua, Sept., 1906; 2nd clk., clk. to exec. and legis. couns., and supt. of govt. printing off., Antigua, Oct., 1911; ag. priv. sec. to gov., in 1903, 1904, 1911 and 1912; ag. asst. col. sec., in 1907, 1908, 1911 and 1912; ag. ch. clk. on abolition of off. of asst. col. sec., June to Oct., 1912; ch. clk., C.S.O., and clk. to exec. and legis. couns., Leeward Is., Oct., 1912; asst. col. sec., Oct., 1920; ag. col. sec., for various periods, 1922-32; admtd. govt. of Antigua on several occasions during that period; comsnnr. for St. John, Nov., 1925; ag. comsnnr., Montserrat, Jan., 1926 and Nov., 1927 to Jan., 1928.

**TIBBITT, CAPT. ERIC MONTAGUE (R. of O.).**—B. 1896; served in European War, 1914-18; priv. sec. to gov., Br. Honduras, Nov., 1920; ag. clk., exec. coun., Br. Hond. Nov., 1922; asst. audr., Nigeria, Aug., 1924; audr., Br. Hond., Feb., 1928; capt., Br. Hond. Defence Force, Apr., 1928.

**TICKLE, ARTHUR GEORGE WARNHAM, F.R.I.B.A., F.S.I.—B. 1887;** ed. Holy Trinity, Bamsbury, Polytechnic and Royal Acad., London; asst. engnr., P.W.D., Hong Kong, 1913; exec. engnr., 1920; tech. sec., D.P.W., 1923-4 and 1928-32; J.P., 1931; asst. D.P.W., 1932; ag. D.P.W., 1933.

**TILLEY, ALBERT.—B. 1878;** Impl. serv., 1895-02; post off., exchequer and audit depts.; transferred to Transvaal serv., Mar., 1902; clk., audit off., Transvaal, 1902; senr. clk., 1909; ditto, audit off., Union of S. Africa, 1910; prin. clk., 1912; prov. audr. and local govt. inspr., Transvaal Prov., May, 1915.

**TILNEY, CHARLES EDWARD, B.A. (Oxon)—B. 1909;** cadet, Ceylon civ. serv., Jan., 1932; attd., office of D.M. and S.S., Feb., 1932; attd., Galle kaach., Sept., 1932; office asst., Ratnapura kaach., June, 1933.

**TIMMS, CHARLES GORDON, M.C. (three bars), L.R.C.P., M.R.C.S.Ed., L.R.F.P.S. (Glasgow), Certif., L.S.T.M.—B. 1886;** ed. Watson's Coll. and R. Coll., Surgeons, Edin.; served with R.A.M.C., Oct., 1914 to Mar., 1919; M.O., Uganda, Jan., 1922; transfld., Somaliland, Dec., 1922.

**TINDALL, BENJAMIN ARTHUR.—B. 1879;** ed. Victoria Coll., Cape Prov.; B.A., LL.B.; called to bar, 1903; practised, Pretoria; K.C., 1919; presided, sp. ct., Swaziland, 1914; judge, sup. ct., Transvaal prov. divn., 1st Dec., 1922.

**TINWORTH, WILLIAM LEONARD, A.M. Inst.T.—B. 1885;** mil. serv., India and Mesopotamia, 1917-19; asst. acctnt., F.M.S. rlys., 1921; ag. dep. acctnt., 1926, 1929 and 1930; ag. acctnt., pub. wks. dept., 1929; dep. ch. acctnt., Tanganyika rlys., 1931; ag. ch. acctnt., 1933.

**TISDALL, E. G. S.—Asst. dist. comsnnr., E. Africa Prot., Oct., 1919.**

**TISDALL, HERBERT GEORGE, B.Sc., A.R.C.Sc., A.M. Inst. C.E., A.M.I.E.E.—B. 1879;** ed. Bedford Schl. and Imp. Coll. of Science (Whitworth schol.); eng. inspr., C.A., 1907; asst. engnr., engnr. contracts dept., 1913; dep. head, engnr. contracts dept., 1926.

**TITCHENER, HENRY IAN HERRICK.**—B. 1900; entd. C.O., Feb., 1916; apptd., after compet. exam., asst. clk., C.O., 24th Apr., 1918; cler. offr., 1st Jan., 1920; higher grade cler. offr., 13th July, 1928; asst. librarian, 14th Jan., 1929.

**TITCOMBE, FRED.**—B. 1885; European stn. mast., F.M.S. Rlys., Dec., 1910; shorthand writer and typist, Jan., 1912; asst. sec. to gen. man., F.M.S. Rlys., Mar., 1924.

**TODD, CEDRIC LINDLEY.**—B. 1897; ed. Sherborne Schl.; served in European War, Western fronts, 1914-18 and Rhine Army, 1919-21; asst. audr., Nyasaland, Nov., 1921; asst. audr., Tanganyika Territory, Feb., 1929; senr. asst. audr., 1933.

**TODD, RONALD RUSKIN.**—B. 1902; ed. County High Schl. and Emmanuel Coll., Cambridge (schol.); B.A. (hons.), 1924; M.A., 1928; cadet, Hong Kong, 1924; passed Cantonese, June, 1927; att'd. secretariat for Chinese affrs., 1927; att'd. to impts. and expts. dept., 1930; ch. asst. to sec. for Chinese affrs., May, 1933.

**TOLMIE, GEORGE MACKENZIE, B.Sc. (Edin.).**—B. 1904; ed. Inverness Royal Acad., Edinburgh Univ. and Imp. Forest Inst., Oxford; asst. conservator, forests, Gold Coast, 1926.

**TOLMIE, HON. SIMON FRASER.**—B. 1867; ed. Victoria High Schl., Ontario, and Vet. Coll., Toronto; farmer and breeder of live stock; pres., Dominion Holstein Breeders, B. Columbia Vet. Assoc., B. Columbia Holstein Breeders; chf. inspr. of health of animals branch, B. Columbia; B. C. representative on live stock comsn.; elec. of Canadian H. of C., g. e., 1917 and 1921; min. to agric. in fed. govt., Aug., 1919; resig. portfolio on defeat of admtn., in general election, Dec., 1921; premier, Br. Columbia, Aug., 1928.

**TOMKINSON, C.**—Asst. dist. comsnr., E. Africa Prot., June, 1915; seconded as lieut. Carrier Corps.

**TOMLINSON, SIR GEORGE JOHN FREDERICK, K.C.M.G. (1934), C.B.E. (1928), M.A. (Oxon), Barrister-at-law.**—B. 1876; ed. Charterhouse and Univ. Coll., Oxford; Transvaal educn. dept., 1903-04; asst. res., N. Nigeria, 1907; seconded to Gold Coast as dir., educn., 1909; reverted to N. Nigeria, 1911; 3rd cla. res., 1911; ag. res., 1912; 2nd cla. offr. (change of title), 1914; 1st cla. dist. offr., 1918; ag. sec., N. Provs., 1919; asst. sec., native affrs., 1921; ag. sec., do, 1921 and 1923; staff grade (super-nry.), 1925; ret., 1928; asst. under sec. of state, C.O., 1st Oct., 1930.

**TOMLINSON, THOMAS FOWLER, M.C., B.Sc., A.M.I.C.E.**—B. 1884; ed. Queen's Royal Coll., Trinidad, and Leeds University; asst. engrn., constrn., Trinidad govt. rlys., 1911; served with R. Engrns., France, 1915-19; res. engrn., constrn., Trinidad govt. rlys., 1920; temp. D.P.W., Virgin Is., 1925; dist. engrn., P.W.D., Br. Guiana, 1927; ch. engrn., govt. rlys., Trinidad, 1928; supt., Trinidad govt. rly., 1933.

**TOMLINSON, SIR THOMAS SYMONDS, KT. BACH. (1925).**—B.A. Trin. Coll., Camb.; B. 1877; called to the bar, Inner Temple, 1901; town mag., Zanzibar, May, 1907; asst. judge of H.B.M. ct. for Zanzibar, Jan., 1911; ag. judge, Feb. to Nov., 1916; judge (now ch. just.), 11th Oct., 1919; seconded as legal adviser of the civil admtn. of the occupied terr. of Ger. E. Africa, Feb., 1918; ag. atty.-gen., Tanganyika Territory, Dec., 1920 to July, 1921; prepared revised edn. of the laws of Zanzibar, 1922; 2nd cla., Order of the Brilliant Star, Zanzibar, 1923; ret., 1928.

**TONGE, LIEUT. COMDR. C. G., M.B.E., R.D., R.N.R.**—B. 1878; ed. Fettes Coll., Edinburgh; naval transport offr., Aug. to Dec., 1914; lent for serv. in gunboats on Lake Nyasa, Jan., 1915; senr. naval offr., Lake Nyasa, and 1st offr., marine transport dept., June, 1919; Royal Naval Res. Offr.'s Decoration.

**TONGUE, ERIC DAUNCEY, O.B.E. (1934), B.A., LL.B.**—Ed. Taunton Schl. and Emmanuel Coll., Cambridge (schol. and exhibr.); asst. dist. comsnr., Uganda, October, 1913; dist. comsnr., Aug., 1923; lab. comsnr., May, 1930; dist. offr., Oct., 1931.

**TOPP, WM.**—B. 1884; Gambia govt. serv., 1901-07; S. Nigeria govt., 1907-08; N. Nigeria govt., Oct., 1908 to Sept., 1910; transf'd. to the Gambia, Sept., 1910; 1st. clk., col. sec.'s offce, Nov., 1911; ch. clk., June, 1913; sp. cla. apptmt. Jan., 1920; ag. clk., leg. couns. on various occasions, 1916-22; asst. col. sec., Jan., 1924; offr.-in-charge, secretariat, July-Aug., 1925; J.P. and comsnr., ct. of requests, July, 1925.

**TOTHILL, JOHN DOUGLAS.**—B. 1888; ed. Blundell's Schl.; Ontario Agr. Coll. (Toronto Univ.); B.Sc., Agr., 1910; Cornell Univ., U.S.A., Graduate Schl., 1913, 1914; Harvard Univ., D.Sc., 1922; agt. and expert, U.S. Bureau of Entomology, 1910-11; entomologist, entomological branch, Ottawa, 1911-24; seconded as dir., Levuana campaign, Fiji, for two years Nov., 1924; ag. dir., agr., Fiji, Mar., 1925; dir., Levuana campaign and agr., 1926; dir., agr., Uganda, June, 1929.

**TOUGHER, ROBERT ALEXANDER HUNTER.**—B. 1891; ed. Royal Belfast Acad. Inst. and Queen's Univ. of Belfast, B.A. (1914); army, 1914-19; warserv., Dardanelles, Egypt and Syria ment. in desps.; capt., gen. R. of O., 1919; sold., Ireland, 1920; asst. land offr., Tanganyika Territory, 1929.

**TOUSSAINT, JAMES REGINALD.**—B. 1879; ag. off. asst., Matara Kach, Ceylon, Jan., 1917; sec., Buddhist temporalities ord. comsn. and extra off. asst. to dir., educn., Nov., 1918; cla. V. of civ. serv., July, 1919; addnl. asst. comsnr. of stamps, Sept., 1921; cla. IV, Mar., 1926; asst. comsnr., stamps, Mar., 1930; dep. comsnr., stamps, July, 1931.

**TOVEY, DUNCAN LOHMER PATTISON.**—B. 1903; ed. Clifton Coll. and Trinity Hall, Cambridge; M.A.; asst. priv. sec. (apptd.) to S. of S. Mr. L. C. M. S. Amery, Dec., 1926; to Lord Passfield, June, 1929; apptd. asst. prin., C.O., Oct., 1930.

**TOWNLEY, CHARLES HENRY.**—B. 1892; served with field coy., R.E.'s (T.) in Egypt, Gallipoli, France, Belgium and Germany 1914-19; asst. govt. printer, Nigeria, May, 1920; senr. supt., Aug., 1926; ag. govt. printer, May, 1927 and Nov., 1929; govt. printer, Gold Coast, 1931.

**TRAFFORD, H. H.**—Asst. dist. comsnr., E. Africa Prot., Aug., 1913; 1st grade admnive. offr., Kenya, 1925.

**TRATMAN, DAVID WM., C.M.G. (1930).**—Ed. at Clifton Coll., schlr. of Univ. Coll., Oxford, 1900; B.A., 1904; cadet, Hert. Kong, Nov., 1904; passed cadet, Jan., 1907; ag. asst. land offr. in New Territories, and regisr. of land ct., 1907; mem. of land ct., 1907; 2nd asst. regisr.-gen., 1909; 1st asst. regisr.-gen., 1911; asst. dist. offr. N.T. (South), 1912; ch. asst. to sec. for Chinese affrs., 1914; head of sanitary dept., 1917; supt. of imports and exports, 1917; local priority authority, 1918; ag. col. treas., 1920, 1922 and 1924; dist. offr., S.

tory, 1920; ag. sec., Chinese affrs., 1925; s. cadet offr., ag. asst. col. sec., and clk. of file, 1926; title changed to prin. asst. col. 1930; senr. Hong Kong rep. to Bangkok conf., 1931; ag. col. sec., 1933.

AVERS, MICHAEL F.—B. 1897; ed. St. 's and O'Connell's Schls., Dublin; boy clk., land coman., Dublin, 8th May, 1913; asst. board of educn., 22nd Apr., 1915; war serv., Irish Regt., 19th Apr., 1916 to 15th Dec., 1919; 1. cler. offr., 1st Jan., 1921; transd. to C.O., Apr., 1926.

EE, FRANCIS THOMAS, B.A., Dublin.—B. 1883; cadet, F.M.S., Dec., 1910; asst. dist. offr., 1911; 2nd lieutenant, R.G.A., sp. res., Nov., 1912; lieutenant, 1916; dist. offr., Sept., 1919; adviser, B. Pahat, Johore, Oct., 1922; offr., III., Nov., 1922; offr., cls. II, Nov., 1927; land rev. and asst. treas., Malacca, Nov., 1927; offr., cls. I B., Apr., 1930, comsnr., lands, and finan. comsnr. and audr.-gen., Johore, 1932.

REMAIN, ARTHUR GEOFFREY, A.I.E.E.—B. 1887; Br. P.O., inspr., London engng. dist., July, 1909; City and Guilds, London Inst., 1st hon. graphy, 1909; ditto, 1st final telephony, 1912; serv., 1915-18; asst. teleg. engnr., P. & T., S. May, 1920; teleg. engnr., Johore, Sept., 1920; ch. teleg. engnr., Nov., 1926; engnr., P. & S. Seremban, Sept., 1930; sr. engnr., P. & T., F.M.S., Mar., 1931.

REMLETT, FREDERICK THOMAS GEORGE, K.E. (1918).—B. 1881; ed. Denstone Coll., fs., 2nd lieutenant, Jamaica Militia, 1902; lieutenant, 3; attached Lances, Fusiliers, 1903; sub-inspr. stab., Jamaica, 1903; ag. inspr., ditto, 1908-1; studied finger-print system, Scotland Yard, 3; J.P., 1909; inspr. of constab., Jamaica, 2; supt., Spanish Town fire brigade, 1911-1912; sed mil. sch. of instrn., Chelsea, 1912; transd. Mauritius pol., 1912; dep. inspr.-gen. of pol., Mauritius, 1916; capt. and adjt., Mauritius vol. re, 1916; capt. in army, 1917; raised and comd. Mauritius labour batt., 1917; comd. Mauritius force, Mar. to Dec., 1919; ag. inspr.-gen. of Mauritius, in 1917 and 1919; major, 1920; inspr.-gen. supt., prisons and O.C., Mauritius force, Feb. to Sept., 1922; dep. comsnr., lands and prisons, Uganda, Nov., 1922; ag. asst. pol. and prisons, on many occasions, 1923; comsnr., pol. and prisons, Uganda, 1930.

REMLETT, CAPT. JOHN DANIEL SCHWEDER, C., M.R.C.V.S.—B. 1886; ed. Harrow Schl. R. Vety. Coll., London; war serv., Gallipoli R. France, 1915-18; M.C., 1917; vety. offr., Tanganyika Territory, Dec., 1920; senr. vety. t., Apr., 1923.

RENCH, ARTHUR DONALD LE POER, O.A.C. (p.).—Senr. coffee offr., agri. dept., Kenya, t., 1916.

REVOR, IVAN BERNARD.—B. 1900; ed. Stenham Lodge, Seaford; Rossall exhib., 15 (not taken up); cadet, Midland rly., 1917; ag. asst., Kowloon-Canton rly., Hong Kong, c., 1924; ag. traffic supt. and ch. storekeeper addn., 1925 and 1927; ag. ch. acct., 1928; sed Cantonese, 1928; traffic man. and ch. storekeeper, 1932.

ROWBRIDGE, EDMUND.—B. 1881; ed. pub. del and high schls., Toronto, Ontario; asst. c., exec. coun., 1906; sec., Alberta coal comsnr., 1907; sec., Alberta pork coman., 1908; dep. prov. and regisr. of companies, prov. of Alberta, 1910.

TRUELOVE, A. C.—Asst. engnr., P.W.D., N. Nigeria, 1914; retrenched, 1916; asst. engnr., P.W.D., Nigeria, 1919; senr. exec. engnr., 1928.

TRUMP, PHILIP, A.M.I.C.E.—B. 1887; ed. Exeter Schl. and King's Coll., Lond., civ. engng.; asst. engnr., P.W.D., Selangor, Aug., 1910; ex-engnr., grade III, 1919; ex-engnr., malaria advisory. bd., July, 1921; ex-engnr., wks. and bldgs., K. Lumpur, May, 1923; senr. ex-engnr., F.M.S., Jan., 1927; state engnr., Trengganu, Apr., 1927.

TRUPHET, JOHN SYDNEY.—B. 1883; ed. Roan Schl. and King's Coll., London; entd. Crown Agent's office, 1901; asst. head, stores dept., 1919; do., insurance and checking dept., 1920; do., shipping dept., 1922; dep. head, shipping dept., 1927; dep. head, stores dept., 1931.

TRUSTED, HARRY HERBERT, K.C.—B. 1888; ed. Ellesmere Coll. and Trin. Hall, Camb.; called to bar, Inner Temple, 1913; served overseas (Duke of Cornwall's L.I. and staff, East Indies), 1914-19; puisne judge, Leeward Is., 1925; atty.-gen., 1927; comsnr. to revise the federal acts, Leeward Is., 1928; K.C., Leeward Is., 1929; atty.-gen., Cyprus, Dec., 1929; temp. attd., legal advisory staff, C.O., Aug., 1931; atty.-gen., Palestine, 1932.

TRUTER, SIR THEODORUS GUSTAFF, K.B.E. (1924), C.M.G. (1918).—B. 1873; ed. Boys Pub. Schl., George; Normal Coll., Capetown; Diocesan Coll., Rondebosch; Cape civ. ser., Dec., 1892; chief examr., accts., 1895; lieutenant, Robert's Horse, 1899-1902 (med. and four clasps); asst. mag., Pretoria, Apr., 1901; mem., spec. criminal ct.; mag., Ermelo, Dec., 1904; mag., Standerton, Apl., 1908; prov. sec., Transvaal, July, 1910; comsnr., S. African pol., Oct., 1910; J.P., Union of S. Africa; ret., 1928.

TUCKER, D.E.A., M.C.—B. 1896; ed. at St. Francis de Sales Fathers, Givisiez (Fribourg) and Florimont Coll., Laney (Geneva), B.-es-Lettres (1re partie) Grenoble Univ., July, 1914; Wilts. Regt. and M.G.C., 1914-20; 2nd lieutenant, June, 1917; H.M. cust., U.K., 1923; inspr.-in-ch., preventive serv., Tanganyika cust., 1929.

TUCKER, KEITH RAVENSCROFT, C.B.E. (1932), F.I.A.A., certified acctnt.—B. 1890; articulated pupil to Messrs. Yarrow & Co., Glasgow, 1906-8; entd. engineering dept., office of crown agts. for the colonies, Mar., 1908; transd. to col. audit dept., cent. office, June, 1913; asst. auditor, G. Coast, Sept., 1913; asst. audr., Nyasaland Prot., June, 1916; despatched Pretoria, on mily. audit duties, Oct., 1918 to Apr., 1919; served with Togoland Field Force, Aug.-Sept., 1914 (ment. in desps.); lieutenant, G. Coast Volrs., Apl., 1915; hon. temp. capt., Nyasaland Field Force, 1919; asst. auditor, Nyasaland Prot., June, 1916; dep. treas., Dec., 1921; ag. treas., Apr., 1923; treas., Jan., 1924; ag. ch. sec., Feb. to Mar., 1931 and Oct., 1933.

TUCKER, LESLIE.—Ed. at Liverpool Collegiate Institn. and Univ. Coll., Liverpool; prelim. and inter. B.A.; 1st cls. scholarship; 1st cls. both years certif. exam.; parchment certif., 1897; head master, govt. boys' schl., St. Helena, 1904; head master, senior schl., St. Helena, 1905; hon. sec. and treas., govt. lace schl., 1908; supervisor of govt. schls., 1910; hon. sec., bd. of educn., 1911; govt. rep. on Hussey Charity bd. of educn., 1911; J.P. and coroner and mem., bd. of health, 1912; lieutenant, St. Helena Rifles, Sept., 1914 to Nov., 1916; lieutenant, R.A.S.C., Apr., 1917 to Nov., 1919; inspr. schls., Leeward Is., Feb., 1920; chmn., gen. purposes comtee., Antigua bd.

of educn.; chmn., St. Kitts bd. of educn., 1922; asst. dir. educn., Jamaica, 1930.

TUCKER, L. M.—Ed., Mod. Schl. for Girls, Exeter, Homerton Coll., Cambridge and Univ. Coll., Exeter; mistress, Prince of Wales' Coll., Aohimota, Gold Coast, Sept., 1926; organiser, female and infant educn., Apr., 1928; inspr., schls., Apr., 1933.

TUCKER, RICHARD WILLIAM ETHELBERT, M.A. (Cantab), B.Ed., (Capetown).—B. 1892; ed. Wilsons Grammar Schl. and Selwyn Coll., Cambridge; 1st cls., nat. sci. tripos pt. I (hons. chemy. and zoology) 1913; 1st cls. nat. sci. tripos, pt. II (zoology) 1914; asst., S. African museum, Capetown, 1914-21; entomologist, dept. of agr., Union of S. Africa, 1921-28; entomologist, Barbados, 1928; publns. include various papers on Araneae and Acari, and economic papers on control of Acarid and insect pests.

TULL, JOHN CADMAN.—M.D. (McGill) M.R.C.P. (Lond.).—B. 1884; capt., Canadian Army Med. Corps (mentd. in desps.), France, 1915-19; pathologist, Rangoon gen. hosp., 1919; med. offr., gen. hosp., Penang, Jan., 1921; pathologist, Penang, Jly., 1921; lect., pathology, S'pore, June, 1926; govt. pathologist, S'pore, Aug., 1926; deleg. from King Edward VII Med. Coll. to Intern. cong. on cancer, London, May, 1928; deleg., leprosy confce., Manila, Dec., 1930.

TURBETT, IVAN JOLIFFE TUFNELL.—B. 1890; ed. Trinity Coll., Dublin; barrister-at-law, King's Inn, Dublin, 1913; cadet, Fiji, 1914; ag. dist. comsnr., 1915; ag. crown solr., 1916; ag. ch. pol. mag., 1917; pol. mag., Gambia, 1918; ag. legal adviser, 1919-22 and in 1924; ag. judge, sup. ct. on various occasions; solr.-gen., Sierra Leone, 1926 ag. atty.-gen. in 1926, 1927 and 1928.

TURGEON, WILLIAM FERDINAND ALPHONSE, K.C., B.A.—B. 1877; ed. at New York city and Laval univ., Montreal; barrister; atty.-gen. of Sask., 23rd Sept., 1907; elec. to Sask. legis., 1907; re-elec., 1908, 1912 and 1917; atty.-gen. and prov. sec., 1915; judge, ct. of appeal, Sask., 14th Mar., 1921.

TURNBULL, DAVID OLIVER, D.S.O.—B. 1879; ed. Victoria Coll., Jersey; diploma, R.C.V.S., Dec., 1903; lieut., A.V.D., Sept., 1904 to July, 1908 and Nov., 1914 to Nov., 1915; capt., Nov., 1915; major, Apr., 1916 (A.D.V.S. 27th divn.); lieut.-col., 1918 (A.D.V.S., 16th Corps); desps., 1916, 1917, 1918; French Croix de Guerre, Mar., 1917; D.S.O., June, 1917; N. Rhodesia vety. dept., Sept., 1920; ag. ch. vety. offr., N. Rhodesia on two occasions in 1927; ch. vety. offr., Nyasaland, 1930.

TURNER, ERNEST EDGAR.—B. 1880; clk., post office, Sheffield, 1894-1900; served in S. African war and in S. African constab. (medal and 5 clasps); depôt sergt.-major, R.N.W. mounted police, Canada, 1908-1916; coronation medal, 1911; lieut., Bahamas police and defence force, 1916; capt., 1917; major and offr. com. local forces, comdt. of police, provost marshal, and inspr. of prisons, June, 1919; ch. of pol., St. Lucia, May, 1923; ch. of pol., Grenada, Jan., 1927.

TURNER, CAPT. H. W.—Port offr., E. Africa Prot., May, 1915.

TURNER, HENRY.—B. 1882; ed. Oamaru South Pub. Schl., N.Z.; N.Z. pub. trust office, 1899; asst. pub. trustee, 1923; under-sec. of defence, 1930.

TURNER, JAMES FOGSON.—B. 1871; clk., pub. library, St. Kitts, 1890; clk., registrar's off., St.

Kitts, 1897; comsnr. to administer oaths, St. Kitts, 1899; clk. to mag., dist. "C." St. Kitts, May to Oct., 1905; 1st clk., registrar's off., Antigua, May, 1906; comsnr. to admin. oaths, Antigua, May, 1906; clk. registrar. of its stock companies, Nov., 1906; dep. coroner, dists. "A" and "B" Antigua, Apl., 1916; dir. of P.O.G. fund, Jan., 1917; registrar. and prov. marshal, Antigua, and chief registrar., Sept., 1917; comsnr. income tax, July, 1923; M.L.C., Antigua, Mar., 1926; addnl. mag., dist. A., Antigua, Jan., 1928; M.L.C., Antigua, Mar., 1929; J.P., May, 1930; comsnr. sup. ct., Oct., 1931.

TURTON, NEVILLE.—B. 1889; ed. at Merles Coll., Oxford; B.A. (hons.), 1911; M.A., 1913; barrister-at-law, Inner Temple; asst. aud. S. Leone, 1912; ag. audr. on four occasions; volunteer, R.G.A., Sierra Leone; asst. to the atty.-gen., Uganda, 1921; 1st cls. mag. and judge in addn.; atty.-gen., St. Vincent, June, 1924; mem., exec. and leg. couns.; chrs. income tax comsrs., 1924; mem., educn. bd., 1925; ag. col. sec., 1925 and 1926; ag. ch. just., 1925, 1926, 1927 and 1928; admstd. govt., Sept., 1926; solr.-gen., Uganda, Jan., 1928; temp. attld., legal advisory staff, C.O., Oct. to Dec., 1931; atty.-gen., Oct., 1933.

TUTE, RICHARD CLIFFORD.—B. 1874; ed. St. Peter's Royal Schl., York and London Univ.; barrister-at-law, Middle Temple; passed open compet. exam. for Indian civ. serv., 1898; dist. and sessions judge, Allahabad, Bareilly, Meerut and other dists. from 1907; served throughout European war, retiring in 1919 with rank of major, R.G.A.; dist. judge, Galilee dist., Palestine, 1919; pres., dist. ct., Samaria, 1920; pres., land ct., Samaria, 1921; pres., land ct., Jerusalem, 1925; ch. just., Bahamas, 1931; admstd. govt. in Aug., 1932; author of "A Commentary on the Ottoman Land Code" and (as joint author) a metrical translation of Omar Khayyam.

TWELLS, JOHN.—Ed. King's Schl., Canterbury and at Jesus Coll., Camb. (scholar); B.A. 1907; examr., E. and A. Dept., July, 1909; asst. auditor, S. Leone, Nov., 1909; asst. auditor, E. Africa Prot., July, 1912; senr. asst. mast. educn. dept., Kenya, 1919; ag. head mast. Nairobi Schl., June to Dec., 1920; senr. asst. mast., Apr., 1921; ag. head mast. in 1924, 1925 and 1927.

TWEMLOW, GEORGE BROWNELL.—B. 1897; ed. at Rossall Schl.; mil. serv., 1916-20; demob. with rank of capt.; re-enlisted, 1923; joined botanical and forestry dept., Hong Kong, 1923; asst. supt., botanical and forestry dept., Hong Kong, 1927.

TWOSE, LAWRENCE RENDLE.—B. 1891; clk. to mag., dist. A. 1915; sec. to fire brig. comsnr., 1916; lieut., H.M. forces, 1916-19; ag. A.D.C. to gov., Leeward Is., on occasion of visit of Prince of Wales, 1920; clk. to comsnr., clk., couns., dep. coroner, educn. dist. offr., Montserrat, 1924; J.P., chmn., prison justices, 1924; mag., coroner, registrar.-gen., sup. ct., 1924; M.R.C. and M.L.C., 1925.

TYLER-SMITH, H. A., A.M.I.C.E., A.M.I.M.E.—B. 1887; B.Sc. (Eng.), 1916-20; 2nd lieut., R.E. (sp. res.) 1910; asst. engr. P.W.D., Kenya, 1911; exec. engr., 1917; capt. R.E. (S.R.), 1917; D.P.W., Gambia, Dec., 1920; asst. D.P.W., Nigeria, 1930.

TYRRELL, SIR FRANCIS GRAHAM, F.R.S. (1934), C.M.G. (1923).—B. 1876; ed. Pembroke coll., Oxford (B.A.); cadet, Ceylon civ. ser., Oct.

1900; ag. priv. sec. to H.E. the governor, Aug., 1901; priv. sec. to H.E. the offr. admstr. the govt., Apr., 1902; off. asst. to govt. agt., Cent. prov., Jan., 1903-Dec., 1904; seconded supt. of pol., N.W. prov., Aug., 1905, cent. prov., Mar., 1907; dist. judge, Badulla, Dec., 1908; asst. govt. agt., Matale, Feb., 1909; dep. collr. of customs, Nov., 1911; on mil. duty, Jan., 1915; govt. agt., N.W. Prov., May, 1921; prin. collr., cust., Apr., 1926; mem., exec. and leg. couns.; contr., rev., June, 1927; dep. ch. sec., July, 1931; ch. sec., May, 1932; O.A.G., Sept., 1933.

TYSER, SIR C. R., KT. BACH. (1909).—Ed. at Rugby and Trin. Coll., Camb., M.A. (1872); called to bar, In. Tem., 1873; asst. ag. judic. comsnr. and leg. advcr., Cyprus, 1880-1; atty-gen., Leewards, 1886-9; pres. dist. ct., Kyrenia, Cyprus, 1895; puisne judge, Cyprus, Jan., 1902; ch. just., 1906; ret., 1919; author of "Marine Insurance Losses," 1894; wrote translation of Omar Hilmi Effendi's Evkaf Law, 1899; and of the Mejjellé, 1901.

UNWIN, ARTHUR HAROLD, O.B.E. (1934), D.Oec., M.E.F.A., F.R.G.S., M.C.S.F.E.—Forestry branch, dept. of interior, Canada, 1903-4; asst. conservator and senr. conservator, of forests, Nigeria, 1904-17; office of woods, timber supply dept., England, 1917-19; prin. forest offr., Cyprus, 1921; rep. Cyprus and Palestine at Empire forestry confce., Australia and N.Z., Sept.-Nov., 1928; rep. Cyprus at internat. cong. of experimental forest stations, Stockholm, July-Aug., 1929; title changed to conserv., forests, Jan., 1932.

URICH, LEO GOTTFRIED WILFRED, M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.C.M. & H.—B. 1899; med. supt., Chacachacare leper settlmt., Trinidad, Jan., 1933.

USHER, CAPT. C. G., M.C.—Asst. dist. comsnr., Kenya, May, 1920; ag. sec., secretariat, 1927.

USHER, WALTER WHITEREAD.—B. 1886; ed. at Marist Bros. Coll., Uitenhage; served Anglo-Boer War, 1901, S.W. Africa, 1914-15, Flanders, 1916-18; clk., Swaziland, 1910; registrar and master, sp. ct. of Swaziland, and Sheriff, 1916; dep. asst. comsnr., 1919.

UTTLEY, DENIS FLURAT, B.A.—B. 1906; ed. St. John's, Leatherhead and Christ's Coll., Cambridge; col. audit dept., May, 1930; asst. audr., Tanganyika Territory, Aug., 1930.

UTTLEY, KENNETH HARRISON, M.A., M.R.C.S., L.R.C.P., M.B., B.Ch. (Camb.), D.T.M. & H. (Lond.).—B. 1901; med. offr., Hong Kong; asst. med. offr., Victoria Hosp., 1929; med. offr. in ch., Kowloon and New Territories, Lai Chi Kok Prison, Kowloon mort.; asst. med. offr., Kowloon Hosp., in ch. offrs. families, Kowloon and pol. surg., Kowloon, 1930; med. offr., ditto, 1933.

VAITHIANATHAN, KANTHIAH, B.Sc. (Lond.).—B. 1896; cadet, Ceylon civ. serv., June, 1923; attd., Colombo kach., July, 1923; ditto Ratnapura kach., May, 1924; ag. officiasst. ditto, Sept., 1924; extra office asst., ditto, Apr., 1925; pol. mag., Dandagamuwa, Sept., 1925; ditto, Avissawella, February, 1926; office asst., Galle kach., Nov., 1926; addnl. asst. govt. agt., Hambantota, Dec., 1928; office asst., Colombo kach., Mar., 1929; addnl. asst. govt. agt., Nov., 1929; asst. col. sec., Mar., 1930; sec. to min. for home affrs., July, 1931.

VALENTINE, DOUGLAS JAMES, M.C., M.R.C.S. (Eng.), L.R.C.P. (Lond.), M.B., B.S. (Lond.), D.P.H. (Lond.), D.T.M. and H. (Eng.).—

B. 1892; ed. Palmer's Schl. and Lond. Hosp.; temp. comen., K.O.S.B., 1914-16; R.A.M.C., 1917-19; med. offr., med. dept., Hong Kong, 1919; in ch., civ. hosp., 1925-28; in ch., Kowloon hosp., 1929; in ch., Victoria hosp., 1930; ag. D.D.M.S.S., 1931 and 1932.

VAN DER MEULEN, SIR FREDERICK A., KT. BACH. (1919); O.B.E. (1919).—B. 1875; ed. at Blundell's Schl., Tiverton, and Keble Coll., Oxford; B.A. (hons. in mod. hist.), 1896; M.A., 1900; barrister-at-law, Gray's Inn, 1900; Westn. circuit; asst. dist. comsnr., Sierra Leone, 1907; solr.-gen., 1908; ag. atty.-gen. and also ag. puisne and circuit judge on various occasions, 1908-1911; ch. mag., Gambia, 1913; puisne judge, Nigeria, Oct., 1919; ret.

VAN DER SPUY, LT.-COL. ADRIAN JOHANNES, M.B., Ch.B. (Glasgow), D.P.H. (Capetown).—B. 1889; ed. Boys' High Schl. and Victoria Coll., Stellenbosch, Glasgow Univ. and Capetown Univ.; H.S. and H.P., Western Infmy., Glasgow, 1914-16; capt., S.A.M.C. (Overseas), 1916-20; served in France and Belgium, 1918; Br. War and Victory medals; O.C. mil. hosp., Wynberg, as capt. (temp. maj.), S.A.M.C. (A.C.F.), 1920; maj., S.A.M.C. (Permt. Force), 1923; defence headqrs. (med. services sect.), 1926; O.C. mil. hosp., Roberts' Heights and senr. med. offr., Roberts' Heights, 1926; transf'd. to dept. of public health as asst. health offr. for Union, 1927; lt.-col., R. of O. (med. br.) U.D.F., 1927; dep. dir., med. services, U.D.F., attd. to Staff Corps from R. of O. (in addn. to civ. duties as asst. health offr. for Union), 1927.

VAN DER SPUY, MICHEL LOUW.—2nd gr. compr., Natal, Feb., 1913; ch. draughtsman and compr., Apr., 1914; prof. asst., Apr., 1917; survr.-gen., Natal, Sept., 1931.

VAN DER STERR, WILLEM CORNELIS.—Dir., secondary triangulation, Union of S. Africa, Aug., 1919; dir., trigonometrical survey, Union of S. Africa, Oct., 1920.

VAN DE VELDE, MARCEL ARTHUR MAURICE.—Ed. at Mt. St. Mary's Coll., Derbyshire; clk., col. audit branch, E. and A. dept., May, 1900; tempy. asst. audr., E. Africa Prot. and Uganda rly., Mar., 1903; asst. audr., Uganda Prot., June, 1903; asst. audr., E. Africa Prot. and Uganda rly., 1904; local audr., Uganda Prot., Nov., 1909; audr., Uganda Prot., May, 1910; audr., Kenya, Oct., 1923.

VAN LANGENBERG, WILLIAM JAMES ALBERT.—B. 1906; cadet, Ceylon civ. serv., Dec., 1929; attd., Ratnapura kach., Jan., 1930; attd., Anuradhabura kach., May, 1930; ag. office asst., Nuwara Eliya kach., Oct., 1931.

VAN NIEKERK, CHRISTIAN ANDRIES.—J. 1874; ed. pub. schl., Wellington and Victoria Coll., Stellenbosch; commdt. for Kroonstad in Anglo-Boer War (wounded); del. peace confce., Vereeniging, 1902; mem., compensation coman. till 1903; mem., leg. assem., O.F.S., 1907; leg. assem., Union, 1910-24; mem., pensions grievances coman., chmn., sp. pensions bd., 1926; mem., Union senate since 1924; pres., 1930.

VAN REENEN, REENK JACOB, B.A., C.E., Assoc. M. Amer. Soc. C.E., A.M.I.C.E.—Ed. at S.A. Coll., Cape Town; at graduation obtained Victoria scholarship, proceeded to Lehigh Univ., Pennsylvania, U.S.A., asst. engr., irrigtn. dept., Cape Colony, Sept., 1909; ditto, Union of S. Africa; supt. of roads and local wks., O.F.S. Prov., May, 1912; mem. of Union Drought Investigation Comsn., 1920-24; chmn., Drought Investigation Comsn. of S.W. Africa, 1923-24;

mem., irrign. finances comsn., 1924-25; chmn., sp. irrign. comsn. 1926; mem., Angola bndy. comsn., May-July, 1926; chmn., irrign. comsn., Aug., 1926; mem., natural and historical monuments comsn., 1923 and chmn. since 1930.

VAN RENEN, R.—B. 1877; clk., treasury, 1895, and income tax office, 1914; recr., rev., Benoni, 1921; do., Krugersdorp, 1929; do., E. London, 1932; do., Bloemfontein, 1932.

VAN RYNEVELD, COL. SIR PIERRE HELLERUS ANDRIAS, K.B.E. (1920), D.S.O. (1918), M.C. (1916), B.A., B.Sc.—B. 1891; ed. Grey Coll. Schl., Grey Univ. Coll., Bloemfontein, Imp. Coll., Univ. of London; 2nd lieutenant, 7th Loyal N. Lancs. Regt., Aug., 1914; lieutenant, R.F.C., Apr., 1915; detachment C.O., Senussi campaign, Egypt, 1915-16; flight comdr., Palestine, 1916; ditto, Salonika, 1916; squad. comdr., London night detachments, 1916-17; squad. comdr., No. 17 squad., B.E.F., 1917; severely wounded; wing comdr., XI. (Army) Wing, 2nd Army, 1917-19; ditto, Army wing, Rhine army of occupation, 1919; ment. in desps. six times, "1914-15" Star, Brit. War med., Victory med., Order of the Nile, 4th cls., Croix de Chevalier, Legion d'Honneur, France, Croix d'Officier, Ordre Leopold avec Croix de Guerre, Belgium; S. African liaison offr., Air Miny., 1919-21; lieutenant-col. (temp. col.), Permanent Force Union Defence Forces, Feb., 1920; director of air services, U.D.F., Feb., 1920; col., S.A. staff corps, Nov., 1929; O.C., troops, Roberts Heights and commdt., S.A. Mily. Coll. in addn. to duties as dir., air services, Dec., 1929; brig.-gen. and apptd., ch., gen. staff, May, 1933.

VAN SCHALKWIJK, JOHANNES ZACHARIAS, B.A.—B. 1883; ed. Bloemfontein and Stellenbosch; asst. Bethlehem: vice-prin., Ficksburg, 1906; do., Normal Practising Schl., Bloemfontein, 1910; prin., model schl., Bloemfontein and vice-rect., Normal Coll., 1913; inspr. of schls., O.F.S., Nov., 1917.

VAN SCHALKWIJK, L. M. A. N., B.A. (Cape), Ph.D. (Amst.)—B. 1888; ed. Normal and S. African Coll., Cape Town, also in Holland, Germany and Austria; organising inspr., Union dept. of educn. since 1921.

VAN WARMELO, WILLIAM.—B. 1874; degree civ. engrn., tech. univ., Delft, Holland, 1902; asst. drainage engrn., Pretoria munic., 1906; asst. engrn., irrign. dept., Pretoria, 1908; hydrographic asst., 1909; asst. hydrographic survr., 1913; hydrographic survr., 1916.

VAN ZEYLEN, FREDERICK CORNELIUS.—B. 1885; mech. and elec. engrn., draughtsman, harb. engrn.'s office, Nassau, Bahamas, 1923; asst. civ. engrn., 1925; dep. civ. engrn., 1925; D.P.W., May, 1928.

VAN ZIJL, HENDRIK STEFANUS, L.L.B. (Camb.), B.A., L.L.B. (Cape).—B. 1876; ed. Victoria Coll., Stellenbosch, and St. John's Coll., Cambridge; advoc., sup. ct., Cape Town, 1903; M.P., Cape of Good Hope, 1906-10; partly draughtsman, Union of S. Africa, 1910-15; K.C., 1919; judge, sup. ct., Union of S. Africa, 1920; chmn., delimitation comsn., July, 1927 and Mar., 1932.

VAN ZYL, JACOB ERNEST SIBBERT.—B. 1885; prob. clk., R.M., Hanover, 1904; clk., deeds, Vryburg, 1904; clk., R.M., Calvinia, 1905; clk., master's off., C.T., 1906; 2nd gr. clk., Union educn. dept., 1910; 1st gr. clk., do., 1914; senr. clk., do., 1917; 2nd gr. prin. clk., do., 1920; 1st gr. prin. clk., 1921; 2nd gr. ch. clk., 1925; 1st gr. ch. clk., 1928; pub. serv. inspr., 1931.

VAREY, JAMES ARTHUR, A.M.I.C.E.—B. 1879; apprentice, city engrn.'s office, Leeds, 1896; asst. engrn., ditto, 1900; ditto, waterworks engrn.'s office, Leeds, 1905; irrign. engrn., irrign. dept., Ceylon, 1907; irrign. engrn., P.W.D., B. Guiana, 1913; dist. engrn., P.W.D., Ceylon, Feb., 1920.

VASKESS, HENRY HARRISON.—B. 1891; clk., Western Pacific high comsn., Apr., 1911; on mily. serv., June, 1915; clk. in ch. acct., W. Pacific, Sept., 1919; ch. clk. and acct., Apr., 1920; ag. sec. to W. Pacific high comsn. for short periods in 1920, 1922, 1925 and 1927-29; sec., Western Pacific high comsn., Dec. 1929.

VASSALL, HENRY HOLLAND.—B. 1887; ed. Bedford Grammar Schl. and Keble Coll., Oxford; asst. res., Nyasaland, 1911; res., 1919; asst. offr., 1st grade, Dec., 1923; ag. prov. comr., Jan., 1929 to June, 1930 and July, 1930 to Feb. 1931.

VASSALLO, EDWIN P., L. S. & A.—B. 1870; ed. Flore's Coll. and Malta Univ.; grad. as last survr. and architect, 1914; elec. for 7th div. a leg. assem., Oct., 1921; re-el., June, 1924 and Aug., 1927; min. for pub. wks., 16th Apr. 1927; edr. "The Malta Times and Progress" until Aug., 1927.

VASSALLO, S., F.R.C.S. (Edin.).—Ed. Mal'ta Lyceum and Malta Univ.; M.D., 1913; F.R.C.S. (Edin.), 1928; govt. exhibn. for science, 1904-1907; ditto for medicine, 1909-1913; post-graduate work at Univ. Coll. Hosp. and London Hosp.; clinical asst., St. John's Hosp., W., and Royal Ear Hosp., supernumerary med. offr., Leeward Is., 1904; D.T.M. and H. (Lond.), certiff., L.S.T.M. (Dent. med.); temp. comsn., R.A.M.C. (ment. ind. med. offr., Uganda, 1919; res. surg. offr., Zanzibar Prot., 1925; 4th cls. Order of Brilliant Star, Zanzibar, 1931.

VAUGHAN, JOHN HENRY, M.C.—B. 1892; ed. Eastbourne Coll. and Corpus Christi Coll., Cambridge, B.A. (hist. tripos), 1914; served with H.M. Forces, 1914-21; M.C., Arras, 1917; asst. dist. comsnr., Zanzibar, 1921; priv. sec. to E. res. and clk. of the coun., July, 1924; as regisr., high ct., 1927; called to bar, Inner Temple, 1929; res. mag., July, 1929; ag. judge in 1932 and 1933; asst. atty.-gen., 1933.

VENABLES, OSWALD ERIC, B.A. (Dublin)—Cadet, S.S., Nov., 1914; on active ser., June 1917 offr., cls. V, Nov., 1917; offr., cls. IV, Nov., 1921; 2nd mag., Singapore, 1923; col. in Singapore, 1924; Br. res., Brunei, 1926; offr., cls. III, Nov., 1926; mag., Seremban, 1927; dist. offr., Upper Perak, 1929; collr., land res., Lumpur, 1931; offr., cls. II, Nov., 1931; B. advr., Perlis, 1932.

VENNING, GUY, M.B.E. (1929).—B. 1870; apptd., after compet. exam., asst. clk., as assigned to local govt. bd., May, 1899; after further compet. exam., apptd. clk. of 2nd div. the civ. ser., and assigned to W.O., 8th Jan. 1900; transf'd. to C.O., 16th Apr., 1903; asst. clk., 1st Apr., 1919; staff offr., 9th Jan., 1929.

VENOUR, LOUIS STEPHEN DOUGLAS HARTON.—B. 1885; ed. privtely; capt., 5th batt., Mores Regt.; asst. comsnr., pol., Gold Coast, Aug. 1914; ag. comsnr., pol., Aug., 1915; ag. instr., in 1916 and 1919; comsnr., pol., Jan. 1917; King's Pol. Med., 1923; ag. comsnr., C.I.D., June to Nov., 1928; senr. comsnr., 1929; ag. inspr.-gen., pol. on various occasions 1925-33.

VERITY, JOHN.—B. 1892; barrister at law; copyist, treasury, and cust., Br. Honduras, 1900.

3rd cl. clk., registr. gen.'s office, 1910; 2nd cl. clk., atty. gen's office, 1912; resig., 1913; called to bar, Middle Temple, 1918; dep. clk., cts., St. Catharine, Jamaica, 1918; clk., cts., Trelawny, 1920; ag. res. mag. for various periods, 1922-26; res. mag. for various periods 1922-26; res. mag., Hanover, 1926; ag. judge, Kingston et., 1927.

VERNEY, FRANK ARTHUR, C.B.E. (1932). O.B.E. (1925).—B. 1874; vet. offr., Natal, 1901-08; prin. vet. offr., Basutoland, 1908; prin. vety. and agrl. offr., 1933.

VERNON, ROLAND VENABLES, C.B. (1924).—B. 1877; ed. at Clifton and Oxford; schol. of Balliol, 1895-9; 1st cl. mods., 1897; prox. acc. Hertford schlr.; Craven schlr., 1897; Jenkyns exhib., 1899; 1st cl. lit., hum., 1899; apptd. after compet. exam., clk. insect's dept., inland rev., Nov., 1899; 2nd cl. clk., C.O., 13th Aug., 1900; sec. to Trinidad riot. comsn., 1903; mem., managing comtee. of E.I.O.; asst. priv. sec. to Lord Elgin, Jan., 1908; priv. sec. to Col. Seely, 16th Apr., 1908; reed. S. African Union medal, 1910; ag. 1st cl. clk., 1st Jan., 1911; priv. sec. to Lord Denman, gov.-gen. of Australia, 1911-12; 1st cl. clk., 9th Nov., 1912; visited and reported on British Solomon Islands, Nov.-Dec., 1911; represented H.M.G. on Anglo-French New Hebrides confce., May-Aug., 1914; transfd. to treasury, Oct., 1914; lent to Miny. of Munitions, June, 1915; asst. gen. sec., 1916; visited France and Belgium on sp. serv., Feb., 1917; asst. sec., Irish Convention, June, 1917 to Mar., 1918; retd. to treasury, May, 1918; dep. acct.-gen., B. of E. Apr., 1920; lent to C.O., Middle East dept. as asst. sec., finan. and economic, Apr., 1921; visited Egypt, Palestine and Trans-Jordan on sp. serv., Sept., 1921 to Jan., 1922; sp. serv. at Lausanne for Turkish Peace Treaty, Nov. to Dec., 1922 and June, 1923; transfd. to permanent staff of C.O. as asst. sec., Jan., 1924; seconded for service as finan. adviser to govt. of Iraq, 1925; returned to C.O., 1st Oct., 1928; mem. Palestine Cur. Board, 1928.

VERSCHAFFELT, PAUL DESIRÉ NESTOR, C.M.G. (1930), L.L.B., F.I.A.N.Z.—B. 1887; grad. in law, Victoria Coll., N.Z.; ent. N.Z. pub. serv., 1904; asst. pub. serv. comsnr., 1921; pub. serv. comsnr., 1923.

VIADER, RENÉ, M.B.E. (1930).—B. 1879; ed. R. Coll., Mauritius; ent. civ. serv., Mauritius, Nov. 1899; registr., col. sec's office, May, 1919; finan. asst., P.W.D., Mar., 1923; ch. clk., col. sec's office, Apr., 1925; 2nd asst. col. sec., Jan., 1926; ag. asst. col. sec., 1925-30 and Apr., 1932.

VICKERS-HAVILAND, L. A. W.—B. 1895; lieut., R. Fusiliers, 1914-18; seconded, 2nd K.A.R., 1918; asst. polit. offr., 1920; admstrve. offr., 2nd grade, 1922; asst. dist. offr., 1926; attld., secretariat, Tanganyika Territory, 1930; dist. offr., 1931; seconded as asst. to dir., agr., 1932-33.

VICTORIA, RIGHT REV. GERRARD HEATH LANDER, Lord Bishop of Victoria, Hong Kong.—B. 1861; ed. at Trin. Coll. and Ridley Hall, Camb., B.A., 1884; M.A., 1888; D.D., 1907; consec. at Lambeth Parish Church, 29th June, 1907; curate of St. Bride's, Liverpool, 1884 to 1888; vicar of St. Benedict's, Liverpool, 1888 to 1896; of Litherland, 1896 to 1905; of St. Cyprian's, Liverpool, 1905 to 1907; chrnm., Litherland schl. bd., 1898 to 1903; chaplain to Liverpool dist. lay readers, 1892 to 1905.

VIDAL, M. R. R.—Asst. dist. comsnr., E. Africa Prot., Dec., 1912; 1st grade admstrve. offr., Kenya, Jan., 1924.

VILJOEN, PHILIPPUS RUDOLPH, M.R.C.V.S., Dr. Med. Vet. (Berne).—B. 1889; ent. dept. of agr. as asst. vety. bacteriologist, Onderstepoort, Pretoria, 1913; vety. research offr., Onderstepoort and Vryburg, 1914; seconded to dept. of defence, Oct., 1914; retd. to dept. of agr., June, 1915; resigned, Jan., 1919; reapptd. dept. of agr. as senr. research offr., Onderstepoort, 1920; sub-dir., vety. research and prof. in vety. medicine, Transvaal Univ. Coll., Apr., 1922; dep. dir., vety. services, 1927; under-secr., agr., Jan., 1931; sec., agr., May, 1933.

VINCENT, GEORGE ALVES, M.B.E. (1931), M.B., Ch.B.—B. 1872; asst. med. supt., lunatic asylum, Trinidad, Mar., 1901; supt., ditto, Apl., 1909.

VINCENT, WILLIAM HENRY, L.M.S.S.A., Lond.—B. 1886; ed. Colet Court, St. Paul's schl., St. Mary's Hosp., and London Univ.; dist. med. offr., Fiji, 1915.

VISCHER, HANNS, C.B.E.—B. 1876; ed. Switzerland and Emmanuel Coll., Cambridge; asst. res., N. Nigeria, 1903; res., 1905; dir. of educn., 1908-18; lieut., Gen. List, 1915; capt., 1915; major, 1916; Etoile Noire, 1917; Legion d'Honneur, 1918; Crown of Italy, 1918; Crown of Belgium, 1918; C.B.E., 1918; demob., 1919 with rank of major in G.R.O.; mem. and sec. S. of S.'s advisory comtee. on native educn. in Trop. Africa, Nov., 1923.

VISSER, DANIEL HENDRIK, J.P.—B. 1877; entered Cape pub. serv., 23rd Mar., 1894; asst. mag. and ag. civil comsnr., 1902-05; clk.-asst., Cape House of Assembly, 8th Apr., 1907; clk.-asst., House of Assem., Union of S. Africa, Nov., 1910; clk., House of Assembly, 1st Oct., 1920.

VISSER, DR. THOMAS CHRISTOFFEL—Mem., Union assem., to 1929; mem., Union senate, 1930; chmn. of comtees., 1930.

VLIELAND, CHARLES ARCHIBALD.—B. 1890; ed. Exeter Schl. and Balliol Coll., Oxford (schol.); 1st cl. hon., nat. sci., 1911; cadet, F.M.S., 1914; asst. sec. to res., Selangor, 1917; 3rd asst. sec., fedl. secretariat, 1919; asst. dist. offr., 1920-21; sec. to res., N. Sembilan, 1922; pvt. sec. to O.A.G., June, 1925; attld., col. sec's office, S'pore, Nov., 1925; offr., cl. III., Dec., 1926; ag. dist. offr., B. Padang, July, 1927 to Sept., 1928; dist. offr., Kuala Selangor, Apr., 1929; supt., 1931 census, Malaya, Mar., 1930; offr. cl. II, Dec., 1931; economy offr., S.S. and F.M.S., Aug., 1932.

VOIGT, FREDERICK CAREL MARTINUS, B.A. LL.B.—B. 1879; clk., dept. of just., 1901; pvt. sec. to min. of nat. affrs., 1910; senr. clk., nat. affrs. dept., Pretoria, 1912; dept. of just., Feb., 1913; asst. mag., Krugersdorp, 1916; prof. asst., atty.-gen's office, Bloemfontein, 1921; ditto, Cape Town, 1926; pub. serv. inspr., 1928; asst. prov. sec., Cape admstrn., 1930; prov. sec., ch. local govt. inspr. and contr., eduonl. finance, Mar., 1933.

VOLLET, DENYS HENRI RENÉ.—B. 1898; served in Great War; med. offr., Basutoland, 1927.

VOLNEY, JOSEPH HENRY LOUIS.—B. 1875; entd. pub. ser., St. Lucia, Feb., 1892, as supernm. clk., post off., ag. 4th clk., treasury, Apr. and May, 1893; ag. rev. offr., June to Nov., 1893; clk., immig. off., Feb., 1894; 4th clk., treasury, Apr., 1894; ag. 3rd clk., in 1895, 1896, and 1897; 3rd clk., treasury, Jan., 1898; ag. 2nd clk. and treasury acctnt., May to Oct., 1898; ag.

2nd clk. and cashier, treasury, Aug., 1900, to Apr., 1901; 2nd clk., registrar's off., Apr., 1901; ag. ch. clk., Aug. to Oct., 1901; ag. audit clk., Aug. to Nov., 1902; transf. on temporary duty to pub. wks. dept.; ch. clk., registrar's dept., Apr., 1903; ag. registrar on several occasions, 1908-1915; ag. mag., dist. III, Mar. to May; asst. mag., dist. I, Sept. to Dec., 1913, and from Aug., 1914; ag. marshal of the Royal court (Admiralty jurisdiction) from Sept., 1914.

VON BONDE, CECIL, Ph.D., M.A.—Ed. Univ. of Capetown; senr. lect. in Zoology, Univ. of Capetown, 1918; awarded "Purcell Memorial Prize" for Zoology in 1924; ag. prof., Zoology, Univ. of Capetown, 1926; dir., fisheries survey and govt. marine biologist, Union of S. Africa, 1928; seconded for marine biol. survey to confce. of E. African govs. in Kenya and Zanzibar, 1928.

VON OPPELL, OTTO KARL ADOLF.—B. 1874; temp. clk., crown lands and P.W.D., Cape, June, 1892; 3rd grade clk., dept. lands, mines and agr., June, 1893; 2nd grade clk., agr. dept., July, 1897; 1st grade clk., July, 1902; ditto, surveys 1906; prin. clk., dept. lands, Pretoria, Apr., 1912; ch. clk., June, 1917; 1st grade ch. clk., Dec., 1928; under-sec., lands, Aug., 1932.

VOSS, GEORGE DU TOIT, K.C., B.A., LL.B., Advocate of the Sup. Ct. of S. Africa.—B. 1884; asst. registrar, sup. ct. of S. Africa (Transvaal prov. divn.), 1918; registrar, high ct. of S.W. Africa, 1919; atty.-gen., S.W. Africa, 1925; solr.-gen., Eastern dists., Cape Prov., 1931; law adviser, dept. of just., Nov., 1931.

WADDINGTON, E. J., O.B.E. (1919).—Asst. dist. comsnr., E.A.P., Dec., 1913; ag. prov. comsnr., Jubaland, Nov., 1919; senr. asst. sec., secretariat, Kenya, Feb. to Sept., 1923; clk. of couns., Sept., 1923; asst. sec., govt. confce., 1926; res. comsnr., Mombasa, 1928; col. sec., Bermuda, 1932.

WADE, A. DE V., O.B.E. (1931).—Ed. Lancing Coll., exhibtr. and Keble Coll., Oxford; scholar; M.A.; asst. dist. comsnr., E. Africa Prot., March, 1912; ag. dep. ch. native comsnr., Kenya, 1926; prin. asst., native affrs. dept., Jan., 1928; ch. native comsnr., 1932; ag. col. sec., 1933.

WADE, CECIL HENRY, O.B.E. (1929), B.A. (hons.), 1909.—Ed. Lancing Coll. (exhibtr.) and Keble Coll., Oxford; 3rd grade res., Nyasaland, 5th Aug., 1911; asst. ch. sec. July, 1920; 1st asst. sec., June, 1921; examr. in Chinyanja language; ag. ch. sec., May, 1926; ag. treas., July to Dec., 1927; ag. ch. sec. May 1929 to Jan., 1930 and Apr., 1930; prin. asst. sec., Nigeria, 1931.

WADIA, SIAVAX HIRJI, B.A. (Cantab.).—B. 1890; cadet, Ceylon civ. ser., May, 1915; attd., Jaffna Kach., June, 1915; addtl. pol. mag., Jaffna, in addn., Oct., 1915; finan. asst. to chrmm. munic coun., Colombo, Jan., 1918; office asst. to govt. agt., Prov. of Sabaragamuwa, Mar., 1920; pol. mag., Avissawella, June, 1920; asst. contr., rev., Apr., 1922; addnl. asst. contr., rev., Aug., 1925; asst. comsnr., stamps, Jan., 1926; asst. contr., rev., Nov., 1926; dist. judge, Kurunegala, Sept., 1931; ag. comsnr., local govt. and ag. sec. to min., local govt., Mar., 1932.

WADE, CAPT. T. G. ROCHFORD, M.A., F.R.G.S.—B. 1901; ed. King William's Coll., Isle of Man, and St. Columba's Coll., Dublin; B.A., Trinity Coll., Dublin, 1926; M.A., 1930; inspr., schls., St. Lucia, May, 1931; C.O., St. Lucia Volunteer Force.

WADLEY, W. J. D., M.A.—B. 1903; ed. City of London Schl.; class schol., Lincoln Coll., Oxford; inspr., schls., Gold Coast, Sept., 1926.

WAIAPU, BISHOP OF, RIGHT REV. HERBERT WILLIAM WILLIAMS, Litt.D.—B. 1860; ed. Christ's Coll. and Canterbury Coll., N.Z., and Jesus Coll., Cambridge, Rustat schol., B.A. (2nd cl. math. tripos), 1884; M.A., 1887; Litt.D., 1925; asst. mast., Haileybury Coll., 1885; curate, W. Wrating, Cambs, 1886; vice-prin., Mason Theol. Coll., Gisborne, N.Z., 1889; prin., 1893; supt., missionary diocese of Waiapu, 1903; bishp. of Waiapu, 1930; fellow of N.Z. Inst., 1925; pres., Polynesian Soc., 1929-31.

WAIKATO (N.Z.), 1st BISHOP OF (founded 1926), RIGHT REV. CECIL ARTHUR CHERKESSTON, B.A. (1893), B.D. (1905).—Ed. Univ. of London; consecrated bishop of Waikato, 1926.

WAINWRIGHT, WILLIAM FREDERICK, O.B.E.—B. 1881; Indian pol., 1899; accompanied Sir Charles Yate on polit. mission to Mekeas, S. Persia; transf. to Bengal pol., 1901; on famine operns., 1906-08; serv. in Gt. War, Egypt and Palestine, 1916-20; major, Territorial Reserve (Yeomanry); dep. dist. comdnt. of pol. Palestine, 1920; dist. supt., pol., Palestine, 1926.

WAIT, WALTER ERNEST, C.M.G. (1930).—B. 1878; ed. Fettes and Edinburgh Univ. (M.A.); cadet, Ceylon civ. ser., Oct., 1902; addl. asst. to govt. agt., N. Prov., and addl. comsnr. of requests and pol. mag., Mannar and Puttalam during pearl fishery, Feb., 1905; asst. land settlmt. offr., Mar. 1905; dist. judge, Batticaloa, Dec., 1910; asst. land settmt. offr., Feb., 1911; on mil. duty, Aug. 1914; pol. mag., Colombo, May, 1915; asst. govt. agt. Puttalam and Chilaw, Sept., 1916; deputy-cmr. of customs, Colombo, Apr., 1919; settlement offr., June, 1920; contr., Indian immigr. act. in Ceylon, Apr., 1923; mem., leg. coun.; prin. collr., cust. and food contr., Mar., 1927; prin. collr., cust. and food contr., July, 1927; inspr. offr., mag's cts., Nov., 1929; inspr. offr., mag's courts, May, 1931; dep. ch. sec., Nov., 1932; ag. ch. sec., Sept., 1933.

WAKERFIELD, ARTHUR JOHN, B.Sc., N.D.A., N.D.D.—B. 1900; ed. Brewood Grammar Schl., Harper Adams Agrl. Coll., Reading and Edinburgh Univs.; 2nd lieut. Shropshire Light Infy., 1918; vety. dept., N. Rhodesia, 1923; dist. agrl. offr., Tanganyika Territory, 1924; senr. agrl. offr., 1930; ag. dir., Jan.-Aug., 1933.

WALKER, A.—Laboratory supt., K. Africa Prot., Oct., 1918.

WALKER, IVAN LAWRENCE.—B. 1883; ex. inspr., dept. of lab., Union of S. Africa, Nov. 1924; under-sec. for lab., Sept., 1929; sec. for lab., May, 1932.

WALKER, JOHN C.—4th batt. Yorkshire regt. Coorga Nagpore rifles; served with Yorks. LI in S. Africa (two medals with 5 clasps); asst. polit. offr., Somaliland, Sept., 1905; mentees in despatches, 1906; asst. res., N. Nigeria, 1910.

WALKER, J. W., M.B., Ch.B. (Glasg.)—B. 1897; mil. serv., 1916-18; med. offr., Tanganyika Territory, Sept., 1929.

WALKER, REGINALD PLUMER, A.M.I.T.—B. 1891; travelling audr., F.M.S., Rlys., 1914-19; asst. acct., 1918-25; dep. acct., Jan., 1925; chief acct., F.M.S. Rlys., Feb., 1926-Jas. 1927; ditto, Apr. Nov., 1930.

WALKER, ROBERT PHILIP SEBASTIAN, R.A. (Oxon.).—B. 1898; attd., Eng. Coll., Johore, Nov. 1920; attd., govt. Eng. schl., Muar, Feb., 1921; Eng. coll., Johore Bahru, June, 1922; R.A.



Inst., S'pore, Apr., 1924; Malay coll., K. Kangsar, May, 1924; govt. Eng. schl., Alor Star, Aug., 1925; King Edward VII Schl., Taiping, Sept., 1926; headmast., Eng. schl., Johore, Dec., 1930; prin., King Ed. VII schl., Taiping, Oct., 1931.

WALL, ERNEST, M.C., A.M.I.C.E.—B. 1896; ed. Worcester Royal Grammar Schl.; R.E., 1915-19; capt.; asst. engr., P.W.D., Nyassaland, 1921; exec. engr., 1929; ag. D.P.W., May, 1931 to Feb., 1932.

WALL, FRANCIS JOSEPH.—B. 1900; supt., prisons, Trinidad, Nov., 1932.

WALLACE, CYRIL R., L.R.C.P., L.R.C.S., L.M. (Ireland).—Ed. Trinity Coll., Dublin; capt., R.A.M.C. (T.F.), 1915-18; medical officer, Tanganyika Territory, June, 1918.

WALLACE, GEORGE BRUNTON, B.Sc. (agr.), Ph.D.—B. 1899; ed. George Heriot's Schl., Edinburgh; mily. serv. R.G.A., 1918-19; B.Sc., 1922; Ph. D., 1925; sen. demonstr. in agr. and forest entomology, univ. of Edinburgh, 1922-23; asst. in plant pathology, bd. of agr. for Scotland, 1924-25; microscopist, game pres. dept., Tanganyika territory, 1925; mycologist, dept. of agr., 1927.

WALLACE, JOSEPH EDWIN.—B. 1879; asst. printer, printing dept., F.M.S., Jan. 1915; supt., printing dept., Aug., 1917.

WALLACE, JOHN HENRY, B.A.—B. 1903; ed. St. Andrew's Coll., Dublin, and Caius Coll., Cambridge; B.A., Dublin (1926); cadet, N. Rhodesia, 1927; dist. off., grade III, July, 1929; asst. sec., Mar., 1931; attd. C.O. as asst. prin., 1932.

WALLACE, SIR LAWRENCE AUBREY, K.B.E. (1918); C.M.G. 1910.—Acting admstr., N.E. Rhodesia, May, 1907; ag. admstr., N.W. Rhodesia, Jan., 1909; admstr., Northern Rhodesia, 1911; ret., 1921.

WALLIS, KENNETH.—B. 1901; ed. Epworth Coll., Rhyland Univ. Coll., Nottingham; B.Sc. (Lond.), 1923; A.I.C., 1924; asst. govt. analyst, Trinidad and Tobago, 1929; govt. analyst, Br. Guiana, 1933.

WALSH, DUDLEY J. C.—B. 1895; ed. Merchant Taylors Schl.; served with H.A.C. in France, 1914-15; 2nd lieut., Middlesex Regt., 1915; W. African Regt., Sierra Leone, Nigeria, 1916-17; transfd., 2nd K.A.R. and served in E. Africa 1918-21; Somaliland campaign, 1920; dist. pol. off., Somaliland, Feb., 1922.

WALSH, GROFFREY, C.B.E. (1930).—B. 1884; Imp. cust. serv., Apr., 1906; collr. of cust., Mombasa, May, 1913; seconded to occupied territory of German E. Africa to organise cust. serv., with rank of capt., 1916-17; in charge of cust. dept. of occupied area, German E. Africa, Jan. to July, 1917; dep. comsnr., cust., Kenya and Uganda, Jan., 1920; comsnr., cust., Kenya and Uganda and mem., leg. coun., Kenya, Apr., 1923.

WALSH, PATRICK JOSEPH STANISLAUS, Ph.D., K.C.—B. 1872; ed. Clermont and Paris (France), Innsbruck (Tyrol), Trinity Coll., Dublin; called to bar, King's Inns, June, 1898; K.C., Feb., 1910; Ph.D. (metaphysics and ethics, ancient languages and comparative philology, maths.); junr. and senr. crown pros., N.W. circuit and winter assizes, 1906-20; war serv., 1915-1918; ag. county ct. judge for two circuits, midland counties; dep. recorder, Galway; dep. county ct. judge for counties Kerry, Tipperary and West Riding of Cork; pres., Br. pensions appl. tribunal (Ireland), Mar., 1920-May, 1929; pres., dist.

cts., Cyprus, 1929-31; ch. just., Seychelles, 1931; O.A.G., Seychelles, Dec., 1931-May, 1932.

WALTER, A., F.R.A.S.—Joined magnetic and meteorological dept., royal observatory, Greenwich, 1892; asst. director, Royal Alfred Observatory, Mauritius, Apr., 1897; statistical adviser to Mauritius Royal coms., 1909; census coms., Mauritius, 1911 and 1921; dir., Royal Alfred Observatory, May, 1911 to 1921; ag. asst. col. sec., Mauritius, Nov. to Dec., 1918; food, trade and export contr., Mar., 1920 to Jan., 1922; ag. prot. of imigrts. and poor law coms., Jan., 1922; mem. of coun. of govt., 1922; headed deputation to India for the re-opening of emigrn. to Mauritius, 21st Dec., 1922; statistician, Kenya, 1926; statistician to govs' confes., 1926; author of "Sugar Industry of Mauritius"; Insurance of crops against cyclones; editor, Mauritius almanac.

WALTERS, JOHN RADLEY.—B.A. Cantab.—B. 1888; cadet, Ceylon civ. serv., 17th Nov., 1911; att. Kandy kach., 15th Dec., 1911; att. Galle Kach., May, 1912; ag. pol. mag., Negombo, Nov., 1912; office asst., Galle kach. Nov., 1913; pol. mag., Gampola, May, 1915; ag. dist. judge, Badulla, July, 1917; pol. mag., Karunegala, Dec., 1920; asst. govt. agt., Mullattivu, Sept., 1921; dist. judge, Nuwara Eliya, July, 1923; asst. govt. agt., Kegalla, Feb., 1924; dist. judge, Matara, Oct., 1926; asst. govt. agt., Trincomalee, Mar., 1927; ag. govt. agt., Badulla, Apr., 1928; asst. govt. agt., Trincomalee, June, 1929; ditto, N. W. Prov., Mar., 1931; cla. I, grade II, 1933; P.M.G., Sept., 1933.

WALTON, BRYAN STAGG.—B.A. (Oxon.); cadet, S.S. Nov., 1913; ag. asst. dist. judge and 4th mag., Singapore, Mar., 1914; asst. censor, Nov., 1914; 2nd lieut., S'pore V.R., Jan., 1916; ag. asst. supt. govt. monops., S'pore, Nov., 1916; offr., cla. V., Apr., 1917; 2nd lieut., R.G.A. (S.R.), Dec., 1917; ag. asst. supt. govt. monops., Penang, Aug., 1919; offr., cla. IV., Nov. 1920; dist. offr., K. Selangor, May, 1924; offr., cla. III, Nov., 1925; supt., lands, Kelantan, Aug., 1926; 2nd mag., Penang, Dec., 1928; ag. collr., land rev. and asst. treas., Malacca, May, 1929; cla. II, Nov., 1930; 1st asst. sec. (A), S.S., Aug., 1932.

WALTON, HON. SIR EDGAR HARRIS, K.C.M.G. (1911).—M.L.A., Cape, for Port Elizabeth, since 1898, and in Union parlt. since 1910; treas.-gen., Feb., 1904, to Feb., 1908; mem. of S. African National Convention in connection with S. Africa Bill, 1909; is proprietor and editor of *Eastern Province Herald*; high comsnr. for Union of S. Africa, London, 1921-25.

WALTON, SIR GEORGE O'DONNELL, KT. BACH. (1925).—B. 1871; matriculated London Univ., 1891; called to the bar, Middle Temple, 1893; practised at the bar, Barbados, 1894 to 1902; acted on several occasions as pol. mag. and judge of asst. ct. of appeal, Barbados; apptd. pol. mag., dist. "F" Barbados, Dec., 1902; lieut. of M.I. Barbados volunteers; ag. chief just. St. Lucia, 18th May to Oct., 1908, and from March to Oct., 1911; mag. and cor., dist. "C," St. Kitts, Nov., 1911; ag. 2nd puisne judge, Leeward Is., on various occasions, 1911-15; atty.-gen., St. Lucia, May, 1915; ag. admstr. on several occasions in 1915 and in 1916 and 1917, ag. chief just., from Oct., 1916 to Mar., 1919; atty.-gen., B. Honduras, Mar., 1919; ag. chief. justice, May to Nov., 1919; ch. just., Grenada, July, 1921; 1st puisne judge, Trinidad, Apr., 1926; ret., 1931.

WALWYN, ALGERNON EDWARD VERE.—B. 1888; ed. Bath Coll. and Peterhouse, Camb.; asst. dist. offr., N. Provs., Nigeria, Apr., 1915; res., Sept., 1932.

WAMSLEY, R. W., B.A., LL.B.—B. 1880; clk., civ. comsrs's office, Kimberley, 1903; inland rev. dept., 1911; prin. clk., 1921; recr., rev., Port Elizabeth, 1921; recr., rev., Bloemfontein, 1931; ch. rev. offr., 1932; recr., rev., Cape Town, 1933.

WARD, ESPINE FRANCIS, M.D., B.Ch., B.A.O.—Ed. Epsom Coll. and Queen's Univ., Belfast; med. offr., W.A.M.S., Sierra Leone, 1912; trans., Gambia, 1918; trans., G. Coast, 1920; on special service for C.O., Oct., 1915 to Feb., 1916; temp. lieut., gen. list, Sept., 1914 to Mar., 1916; attached Cameroons Exped. Force, 1914-15; priv. secy. to ag. gov., Gambia, 1918 senr. med. offr., July, 1927; author of "Beri-Beri, Aetiology, Symptoms, and Treatment." "Favourite Prescriptions" (2nd edition), "Deaths from Lightning Stroke" (Br. Med. Jnl.)

WARD, E. R.—B. 1902; ed. King's Coll., Taunton and Coll. of Estate Management, Lincoln's Inn Fields; cadet, Nigeria, 1926; asst. dist. offr., 1929; priv. sec. to lieut.-gov., S. Provs., Nov. 1930-May, 1931; ditto to gov., July, 1931-Mar., 1934.

WARD, FRANK DORRINGTON, F.R.I.B.A.—B. 1885; ed. Kent Coll., Canterbury; P.W.D., S.S., Aug., 1920; gov. architect, S.S., Nov., 1928; registr., bd. of archts., S.S., Jan., 1932.

WARD, HOWARD HYLAND.—B. 1884; ed. pub. schls. and cent. business coll., Stratford, Ont.; ch. clk., operating dept., bd. of rly. comsrs. for Canada, 1911; ch. clk. and asst., 1913; dep. min. of labour, 1923.

WARD, JOSEPH CORBET, O.B.E.—Lieut. (afterwards capt.) I.Y., S. Africa, 1900-02 (Queen's medal and 4 clasps, King's medal and 2 clasps); Transvaal civ. ser., 1902-04; Br. E. Africa, Sotik expedn. (med. and capt.), 1905; prin. registr., docs., land dept., E.A.P., 1905; attd. 3rd K.A.R., 1914; post. commdt., lines of commun., 1915-18; staff offr. for Br. E. Africa, 1918; temp. lieut. col. (desps. 3 times, 3 war medals.); staff offr. and intell.-offr., Kenya, 1920-25; sec., office of H.M. Eastern African Dependencies, London, 1926.

WARD, LENNOX, K.C., B.A. (lit. and phil.), LL.B., 1908 (Univ. Cape of Good Hope).—Called to bar, 1909; prof. asst., atty.-gen., Cape, 1910; prof. asst., solr.-gen., 1914; atty.-gen., mandated territory, S.W. Africa, 1919; solr.-gen., 1925; atty.-gen., Natal, 1926; judge-pres., native high ct., 1933.

WARD, LEONARD KEITH, D.Sc. (Adelaide), B.A., B.E.—Ed. Sydney Gram. Schl. and Brisbane Gram. Schl.; endt. univ. of Sydney, 1897, as Queensland govt. exhibitor, and graduated in arts, 1900, and in engineering, 1903; in service of Broken Hill Proprietary Mining Co., till Oct., 1903; lecturer in geology, mineralogy, petrology and mining geology, Kalgoolie schl. of mines, W. Australia, 1903-7; asst. govt. geologist and inspr. of mines, Tasmania, 1907-11; govt. geologist, S. Australia, Jan., 1912; also dir. of dept. of mines.

WARD, LEONARD SUMNER, B.A. (Cantab.).—B. 1890; ed. Weymouth Coll. and Queen's Coll., Cambridge; asst. dist. offr., Nigeria, Jan., 1915; attd., N. Provs. secretariat, Nov., 1929; res., Oct., 1930.

WARD, WILFRED ARTHUR.—B. 1892; ed. privately and at Christ's Hosp.; served, France with Civil Service Rifles, 15th London Regt., as lance-corp.; 2nd lieut., 3rd Lancs. Fusiliers, May, 1915; seconded, M.G.C., France, Salonica and Palestine; M.O. and promoted capt.; cadet, F.M.S., Mar., 1920; passed cadet, Jan., 1922; asst. dist. offr., Krian, Mar., 1922; offr., cls. V., Nov., 1919; offr., cls. IV., Nov., 1923; dist. offr., Port Dickson, Apr., 1926; offr., cls. III, Nov., 1928; dist. offr., Temerloh, July, 1929; 2nd asst. sec. to govt., F.M.S., Feb., 1930; ag. asst. treas. F.M.S. and state treas., Selangor, Dec., 1930.

WARD, WILLIAM ERNEST FRANK, B.A., B.Litt.—B. 1900; ed. Mercer's Schl., London, Dulwich Coll. and Lincoln Coll. Oxford; spec. hist. schol., Lincoln Coll., 1918; 2nd cls. hon. B.A., mod. hist., 1922; B.Litt., 1923; Goldsmiths' exhib., mod. hist., 1921; Ridley Hall, Cambridge; univ., Achimota, Gold Coast, 1924.

WARDLE, BRIAN.—B. 1891; ed. King William's Coll., Isle of Man; Indian pol., 1911-22; King's Pol. med., 1919; seconded as intell. offr., Dublin, 1920-22; supt. in charge, C.I.D., Zanzibar, 1924; ag. asst. commdt. in 1930 and 1933.

WARDLE, D. S.—Temp. asst. treas., Kenya, June, 1920; asst., med. dept., Apr., 1921; asst. treas., July, 1923; senr. asst. treas., 1930.

WARD-PRICE, HENRY LEWIS, B.A., barrister.—B. 1888; ed. Caterham Schl. and St. Catherine's Coll., Cambridge; asst. dist. comsrs., S. Nigeria, 1912; asst. sec., Nigerian secretariat, 1924; asst. sec., S. Provs. secretariat, 1926; ca. I, grade I, admstve. serv., 1929.

WARDROPER, PERCY KENDRICK, M.B.E. (1919).—B. 1892; B. S. A. pol., 1912; clk. N. Rhodesia, Nov., 1914; seconded to N. Rhodesia pol., 1915; lieut., N. Rhodesia pol., Jan., 1917; capt., Jan., 1927; comsrs., pol., Dec., 1928; ch. comsrs., prisons, Apr., 1927.

WARE, THOMAS WALTER, M.B., Ch.B., Brist., D.P.H. (Lond.).—Med. offr., Brit. med. offr., med. dept., Hong Kong, in re. subord. staff and families, Kennedy Town infectious diseases hosp. and asst., Victoria hosp., 1927; in ch., civ. hosp., 1928; visiting med. offr., Chinese hosp. and dispensaries, 1927; 2nd port health offr. and inspr., immigrants, Sept., 1932; ag. port health offr., etc., 1933.

WARNE, OSMUND HORNBY.—B. 1891; ed. Rossall Schl. and Keble Coll., Oxford; lieut., South Staffordshire Regt.; asst. dist. comsrs., Ashanti, G. Coast, 25th Apl., 1914.

WARNER, BRODRICK ASHTON.—B. 1888; ed. Winchester Coll.; asst. dist. comsrs., Uganda Prot., 1912; lab. comsrs., 1922; 1st grade administrative offr., 1923; senr. asst. sec., 1924; dep. prov. comsrs., 1929; ag. dep. ch. sec., Oct., 1930; prov. comsrs., June, 1933; late capt., 5th batt. City of London Regt. (T.F.); capt., Territorial Force Reserve.

WARREN, EDGAR HERBERT, M.B.E. (1900).—Served with 28th I.Y., S. African war, 1902 (medal with 2 clasps); S. African constab. (civil), 1903-1908; lieut., Transvaal H.A., 1907; at in customs, Nyasaland Prot., 1908; offr. of customs, 1909; also immigr. offr., 1913; princ. immigr. offr., May, 1914; asst. contr., etc., Apr., 1920; ag. comprtr., cust., July, 1922; comprtr., cust., Mar., 1925; ag. treas., June, 1930.

WARREN, FRANK DRUMMOND.—B. 1891; stock inspr., Basutoland, 1914; sub-inspr., Basutoland mounted pol., 1922; war serv., 1915-18.

**WARREN, JOHN JOSEPH.**—B. 1889; R.I.C., 1910-13; inspr., pol., F.M.S., May, 1913; asst. comsnnr., pol., Mar., 1921; dir., crim. intell., May, 1926; head, prev. serv., S'pore, Nov., 1927; asst. supt., govt. monop., S.S. Sept., 1929; senr. asst. supt., govt. monop., S.S., July, 1932.

**WARRINGTON, J. C.**—B. 1887; educ. Marlborough and Trin. Coll. Camb.; B.A., 1908; served in France with R.E. (Signals) 1914 to 1918; twice ment. in desps.; French Croix de Guerre; asst. dist. comsnnr., G. Coast, 1919; dist. comsnnr., Apr., 1924.

**WASE-BAILEY, BASIL NOEL VICTOR, M.B., Ch.B. (Edin.),** 1924, D.T.M. & H. (Eng.), 1926, D.P.H. (Eng.), 1929.—B. 1899; med. serv., B. Guiana, 1926; G.M.O., pub. hosp.; ag. govt. bact., 1926; asst. G.M.O.H., personal asst. to surg. gen. and dep. port health off., 1927; govt. med. off. of health, surg. gen.'s dep. and port health off., 1931; ag. immigr. agt. gen., regr. gen. and chmn., poor law comsnnr., 1932.

**WATERLAND, HAROLD.**—B. 1888; ed. pvty. and Harper-Adams Agr. Coll.; dipl. agr.; M.R.A.S.E., sci. mast., govt. gram. schol., Dominica, Aug., 1911; censor, 1914; asst. chem., Impl. dept., agr., St. Kitts-Nevis, Dec., 1914; sen. asst., agr. dept., Sierra Leone, Aug., 1916; ag. dir., agr., various periods, 1916, 1918, 1920; del., Imp. Entomol. Conf., 1920; agr. dept., Zanzibar, May, 1922; ag. asst. dir., agr., in 1926, 1928 and 1929; asst. dir., agr., July, 1929; ag. dir., agr., 1931-32.

**WATERMEYER, ERNEST FREDERICK.**—B. 1880; ed. Graaff Reinet Coll., Stellenbosch Boys Schl., Bath Coll. and Caius Coll., Cambridge; maths. schol., Caius Coll., 1899; maths. tripes, 1902; law tripes, 1903; called to bar, Inner Temple, Apr., 1904; pres., income tax sp. ct., 1919; ag. puisne judge, Cape Prov., divn., sup. ct., 1920; puisne judge, C.P. divn., sup. ct., 1922.

**WATERMEYER, THEODORE HEINRICH.**—B. 1879; ed. Graaff Reinet Coll., Old Gymnasium, Stellenbosch, Bath Coll., Bath and Mason's Univ. Coll. (now Birmingham Univ.), M.Inst.C.E.; appt. Cape govt. rlys., 1902; asst. ch. civ. engrn., 1920; rep. S. African Rlys. at Internat. Rly. Congress, Rome, 1922; asst. gen. man., Bloemfontein, 1925; asst. gen. man. for Capesuburban electrification, Capetown, and consulting engrn., 1927; asst. gen. man., Johannesburg, 1928; gen. man., 1933.

**WATERS, HAROLD BERTRAM B.A., Oxon.**—B. 1896; ed. Royal Gram. Schl., Guildford and St. Edmund Hall, Oxford; served in The Queen's (Royal West Surrey) Regt. and Signal Serv., R.E., 1914-19; supt., agric., Nigeria, Mar., 1921; sent to F.M.S., Java and Sumatra to report on oil-palm industry, 1926; dep. asst. dir., agric., Nigeria, Apr., 1927; comsnnr., Canadian national exhibn., 1928; dep. dir., agr., Gold Coast, Dec., 1928; dir., agr., Kenya, 1933.

**WATERS, HORACE FRANK, M.C., V.D., A.M.I.C.E.**—B. 1881; ed. Perse Gram. Schl., Camb.; asst. engrn., P.W.D., Perak, Oct., 1908; seconded for mil. serv., May, 1914; ex. engrn., P.W.D., F.M.S., Nov., 1917; demob., Mar., 1919; Col. Aux. Forces Long Serv. Med., Sept., 1921 and Decern., Sept., 1926; 2nd lieut., M.S.V.R., Aug., 1922; ag. senr. ex. engrn., Kinta, Jan., 1924; lieut., M.S.V.R., June, 1924; senr. ex. engrn., Oct. 1926; capt., M.S.V.R., Apr., 1927; ag. state engrn., Perak, Jan., 1928; state engrn., Johore, Mar., 1929.

**WATKINS-PITCHFORD, H. O., M.R.C.S., L.R.C.P. (Lond.), D.T.M. & H.**—B. 1900; ed. St. George's Coll., Surrey; St. Thomas's Hosp. Med. Schl.; E. Africa med. serv., Zanzibar, Feb., 1925.

**WATSON, ANDREW D.**—B. 1882; ed. common schls., Baddeck Acad., Dalhousie Univ., B.A., 1905; ent. civ. serv., Canada, dept. of insurance, Feb., 1906; actuary, 1914; assoc., Inst. of Actuaries, Lond., 1909; Assoc., Actuarial Soc. of America, 1913; Fellow, 1919; Contribr. to the jnl. of the Inst. of Actuaries, and the transactions of the Actuarial Soc.

**WATSON, DONALD FRANCIS, O.B.E., (1926).**—B. 1883; 2nd clk., admstr.'s office, Seychelles, 1899; dispenser and clk., med. dept., 1900; clk. to local bd. of health, quarantine and cemetery comtee., 1900; man., govt. pharmacy, 1901; ag. supt., lunatic asylum, May to Oct., 1920; ag. treasr., collr. of customs, chmn., marine bd. and chmn., profiteering comtee., July, 1920 to Apr., 1921; contr., local clearing office, June, 1921; treasr., postmtr., collr. of cust., comsnnr. of income tax, man. of savings bank, registrar of shipping, Apr., 1923.

**WATSON, ERNEST SIBBLES, B.Sc. Tech.**—B. 1902; ed. Cent. High Schl., Manchester and Coll. of Technology, Manch.; B.Sc. Tech., 1923; asst. mast., Ashimoto, Gold Coast, 1925.

**WATSON, COMMODORE FISCHER BURGESS, D.S.O. (1917), R.N.**—B. 1884; ed. Ashdown House pvte. schol. and H.M.S. "Britannia"; midshipman, 1900; sub-lieut., 1903; lieut., 1905; commdr., 1914; capt., 1921; naval asst. to 2nd sea lord, 1928-30; flag capt., H.M.S. "Nelson," 1930-31; commodore commdg. N.Z. station and naval adviser to N.Z. govt., 1932.

**WATSON, HON. HERBERT GORDON, I.S.O. (1922).**—Clk., gov. of Zululand's office, 1895; ag. sec. for Zululand at different periods, 1896; clk., gov's office, Natal, Dec., 1896; transf'd. Cape civ. serv. and apptd. clk., gov's office, Mar., 1901; ch. clk., July, 1904; clk., exec. coun., Apr., 1904 to Apr., 1907; ag. priv. sec. to off. admstr. govt., major-gen. E. S. Brook, C.B., July, 1904 to Feb., 1905; clk., exec. coun., Apr., 1907; priv. sec., major-gen. Sir Henry Scobell, K.C.V.O., Dec., 1909; asst. clk., exec. coun., Union of S. Africa, May, 1910; sec. to prime min. and clk., exec. coun., Feb., 1916; clk., exec. coun., Union of S. Africa, 1922; admstr., prov. of Natal, Feb., 1928.

**WATSON, JAMES, M.A., B.Sc.—B. 1883; ed. George Heriot's Schl. and Edinburgh Univ., M.A. 1902, B.Sc. 1904; European mast., Raffles Institution, Singapore, 1906; science mast., 1910; inspr. of schls., Pahang, F.M.S., 1915; headmast., Anderson schol., Ipoh, 1920; inspr., of schls., Penang, 1921; ch. inspr. of English schls., S.S. and F.M.S., 1923; ag. dir. educn., S.S. and F.M.S., 1930-31.**

**WATSON, JAMES GILBERT.**—B. 1889; ed. Kgl. Preuss. Forstakademie, Eberswalde, Germany; supt., govt. plantations, F.M.S., Feb., 1913; asst. conserv., forests, F.M.S., Oct., 1913; dep. conserv., forests, research, F.M.S., Nov., 1926; conserv., forests, Jan., 1930.

**WATSON, P. C. M.—Treasy. asst., E.A.P., May, 1914; senr. asst. treas., Kenya, Jan., 1922; ag. dep. treas., Nov., 1922 to Mar., 1924; prin. asst. treas., 1930.**

**WATSON, HON. ROBERT.**—B. 1868; M.E.C. and M.H.A., Newfoundland; ed. at St. John's and Rugby; elected for Trinity, 1897, 1902, 1908 and 1909; mem. exec. coun.; col. sec., and parly. head of depts. of post office, telegraphs,

educn., rlys., pub. health and pub. charities, 1909; mem. exec. comtee., Diocesan Synod, 1910; ag. premier, 1910; attended Imp. Conf. and the Coronation, 1911; cashier, govt. savings bank, 1913; hon. priv. sec. to gov., 1916; asst. priv. sec. to gov., 1918; hon. corres. sec., Royal Col. Inst.

WATSON, WILLIAM LAW, A.M.I.C.E.—B. 1883; ed. Grammar Schl. and Robert Gordon's Coll. (Abdn.); loco. dept., G.N.S.R., 1899; loco. dept., G.W.R., 1905; engrg. design dept., Crown agents, 1912; min. of munitions, 1915; dep. head, engrg. design dept., C.A., 1919; dep. ch. engr. (mech.), 1928.

WATT, MICHAEL HERBERT, M.D. (N.Z.), D.P.H. (N.Z.).—B. 1887; ed. Otago Boys' High Schl. and Otago Univ. (N.Z.); med. offr. of health, 1917; asst. ch. health offr., 1920; dep. dir.-gen. of health, 1925; dir.-gen., 1931.

WATT, SIR THOMAS, K.C.M.G. (1919); C.M.G. (1906).—B. 1857; ed. at priv. schls. and Glasgow Univ.; admtd. a solr. to Scottish etc.; practised in Natal; served as subaltern in Imperial L.I., 1900; apptd. capt. and offr. commdg. Newcastle Town Guard, and ment. in desps.; M.L.A., Natal, 1901-1910; formerly min. of just. and educn., Natal; min. of posts and telegraphs and pub. wks., Union of S. Africa, 1912; min. of pub. wks. and interior, 1916; min. of pub. health, 1919; min. of posts and telegraphs and of public wks., 1921-24.

WATT, RT. HON. WM. ALEXANDER.—P.C. (1920); M.H.A.; treas. of Victoria Jan., 1909; premier and treas., 1912, and again in Dec., 1913; resig. premiership to enter H. of R., C. of A., to which he was elected in Sep., 1914; min. for works and rlys., 1917; ditto, from 10th Jan., 1918; treas., Mar., 1918; min. for trade and cust., Dec., 1918; acting prime min., 1919; resig. office, 1920; speaker, H. of R., 1923; ret. from politics, 1929.

WATTS, BERTRAM T., O.B.E. (1928).—B. 1883; ed. Wellington Schl. and St. John's Coll., Cambridge, B.A., F.R.G.S.; inspr., Egyptian govt. survey, 1905-08; inspr. Egyptian govt. survey, 1912; on sp. surveys in the Sudan for irrig. wks.; dir., sp. irrig. surveys, Mesopotamia, for Turkish govt., 1908-11; asst. dir., surveys, Cyprus, 1912-20; ag. registrar, gen., 1913, 1918, 1919 and 1920; ag. Br. del. of Evcaf, 1919, 1923 and 1926; registrar, gen., Cyprus, 1920; passed in mod. Gk. and Turkish; title altered to dir., land registration and surveys, July, 1927; dir., surveys, land offr. and comsrr., mines, Uganda, 1930.

WATTS, CLIVE.—2nd lieut., Northumberland Fusiliers, Sept., 1915; lieut., July, 1917; capt., June, 1918; ment. in desps. and wounded, European War; acctnt., treasr., Cyprus, 1920; acct. to pub. custodian and Cyprus contr. in addition, Apr., 1921 to May, 1923; passed exam. in Greek, 1921; ag. asst. treasr., for various periods in 1924, 1925 and 1927; ag. asst. sec., col. sec's. office in 1926 and 1927; ag. dep. treasr., July, 1927 to Jan., 1928; dep. treasr., Jan., 1928; ag. treasr., for various periods, 1928-33; off. recr. in bankruptcy, Mar. to June, 1931.

WATTS, GUY TRACEY.—B. 1892; ed. Clifton Coll.; barrister-at-law, Lincoln's Inn, Apr., 1914; war serv., 1915-18; crown counsel, Nigeria, Mar., 1925; pol. mag., Calabar, 1928; atty.-gen., Bahamas, Jan., 1930; chmn., bd. of educn., mem., leg. coun.; ag. ch. just., in 1930, 1931 and 1932; puisne judge, Mauritius, 1933.

WAUCHOPE, MAJOR-GEN. SIR ARTHUR GREENFELL, G.O.M.G. (1933), K.C.B. (1931), O.B. (1923), C.M.G. (1917), C.I.E. (1919), D.S.O. (1900).—B. 1874; ed. St. Ninian's, Moffat and Repton; 2nd lieut., 4th Argyll and Sutherland Highlanders, 1893; 2nd Batt. The Black Watch, 1896; capt., 1901; served in Boer War (desps., Queen's med. with clasps, King's med. with two clasps); European War, 1914-18; major, 1914; commanded 2nd Batt. Black Watch in France and Mesopotamia, 34th Brigade and temporarily 7th divn., Indian Corps (desps.); brig. lieut.-col., afterwards col., 1922; major-gen., 1923; mil. mem., Overseas Stlmnt. delegate to Australia and N.Z., 1923; ch. of Br. sec., mil. inter-allied comn. of control, Berlin, 1924-25; G.O.C., 44th Home Counties divn., T.A., 1927; G.O.C., Northern Ireland dist., 1929; ag. comr. and comdr.-in-ch., Palestine, 1931.

WAYLAND, EDWARD JAMES.—B. 1888; ed. Central Foundation Schl., City of London Coll., R. Coll. of Science; nat. sci. studentship (C.L.C.), 1906; nat. schol. (R.C.S.), 1907-10; post grad. & Marshall research schol., 1910; A.R.C.Sc., M.I.M.M.; F.G.S., London, etc.; asst. m.a. surrv., Ceylon, 1912; war serv. in 254 Tunneling Coy., R.E., as forward demolition reconnaissance offr. (IVth Army); ag. O.C., 3rd Water Bn., Sec., R.E., apptd. to Uganda, Oct., 1918; dir. geological survey, 1923.

WAYNE, RICHARD ST. JOHN ORMERON.—B. 1904; schol. of Eton, 1917; Trinity Coll., Cambridge, 1923; M.A., 1930; asst. sec., col. sec's. office, Cyprus, May, 1927; ag. priv. sec. to O.A.G., on various occasions, 1927-29 and 1931; ag. ch. asst. sec. in 1930 and 1933; ag. comr., Sept.-Oct., 1931.

WEATHERHEAD, ARTHUR EVELYN.—B. 1880; served in S. African constab., 1900-1907; S. African war, Queen's med. with 5 clasps; dist. supt., Uganda police, 1908; asst. dist. comsrr., Uganda Prot., Apr., 1910; ag. dist. comsrr., 1914; dist. comsrr., 1919; ag. prov. comsrr., 1924; lab. comsrr., Uganda, Jan. 1925; ag. prov. comsrr., Sept., 1925; prov. comsrr., 2nd grade, 1927; prov. comsrr., 1st grade, 1927; ag. ch. sec., 1932.

WEAVING, L. A.—Asst. dist. comsrr., Kenya, June, 1921; ag. sec., 1930.

WEBB, AMBROSE HENRY.—B. 1882; ed. Clifton Coll., Bath Coll. and Trinity Coll., Oxford, 1899 (class. schol.); 1st Victoria prizeman and John Brooke schol., King's Inns, Dublin, 1900; called to bar, 1909; K.C., 1920; pres. dist. ct. Samaria, 1921; puisne judge, Kenya, 1933.

WEBB, CECIL JOHN.—R.N., 1909-11; mar. offr., S. Nigeria, 1914; war serv., Cameroons Exped. Force; H.M.S. "Minotaur," Cameroons; second cruiser squadron, 1916-17; commanded H.M.S. "Waterfly" and "Firefly," 1917-18; 1st lieut., H.M.S. "Venus," flagship of E. India squadron, 1918-19; returned to marine dept. Nigeria, 1919; prin. marine offr., 1928.

WEBB, CECIL RICHARD, O.B.E. (1926), M.C.—Asst. traffic manager, Uganda rly., 1914; traf. man., Tanganyika Territory rly., Oct., 1917; gen. man., govt. rlys., Sierra Leone, June, 1925; gen. man., Palestine rly., 1930.

WEBB, SEYMOUR HOFFE MITCHELL, RA B.L.—B. 1906; ed. Portora Royal Schl., Enniskillen and Trinity Coll., Dublin; trop. Africa services course, Oxford, 1928-29; called to Tanganyika Territory, 1929; asst. dist. offr., 1931; ag. res. mag., Apr., 1932.

WEBB, WILLIAM LESLIE.—B. 1888; ed. Christ Coll., Blackheath and Guy's Hosp.—M.B. (hons.); B.S., Lond.; D.P.H., Lond.; M.R.C.S. (Eng.); L.R.C.P., Lond.; med. off., Uganda, 1913; sp. serv., venereal diseases, 1913; temp. capt., Uganda med. serv., 1914-16; temp. capt., R.A.M.C. S., 1918-19; senr. med. off., 1923; spec. off., med. supt., Mulago hosp., 1926; dep. dir., med. serv., Uganda, 1928.

WEBBER, MAJOR JOHN WASHBOURN, M.C. (R.A.R. of O.).—B. 1884; ed. Merchiston; posts and tels., Transvaal, 1903; Defence Force of Union of S. Africa, 1913-19; war serv., Natal Rebellion, 1910, German S.W. Africa, Egypt, France and Flanders, 1914-18; Gold Coast posts and tels. dist. suvr., Feb., 1920; ch. acct., Apr., 1929; ch. acct., posts and tels., Nigeria, Jan., 1931.

WEBLEY, H. L.—B. 1884; ed. pvtely., Bloxham; E. African pol., Feb., 1912; served in European war, 1915-19; asst. comsnnr., pol., S. Nigeria, Sept., 1919; seconded to act as comsnnr., pol., inspr., prisons and sheriff, Gambia, May, 1920; asst. comsnnr., pol., Gambia, 1920; ag. comsnnr., pol., etc. also as pvt. sec. and A.D.C. on several occasions, 1920-29; ag. crown pros. on several occasions, 1920-29; comsnnr., pol., inspr., prisons and sheriff, June, 1929.

WEBSTER, GEORGE FREDERICK.—B. 1889; asst. polit. off., German E. Africa provisional admstrn., Oct., 1916; adminstr. off., Tanganyika Territory, Feb., 1922; ag. senr. comsnnr., Dar-es-Salaam dist., Jan. to Dec., 1925; dep. prov. comsnnr., Jan., 1926; ag. prov. comsnnr., E. Prov. Mar., 1926; off. mem., leg. coun., Dec., 1926; ag. sec., native affrs. and mem., exec. coun., Jan. to Apr., 1927; ag. prov. comsnnr., Feb., 1928; prov. comsnnr., junr. grade, May, 1929.

WEBSTER, H. G.—Asst. treas., Kenya, July, 1920; asst. audr., Kenya, Apr., 1923; ch. storekeeper, P.W.D., 1929.

WEBSTER, CAPT. JOHN SUTTON, M.B. Bach. Surg. (Vict. Univ. Manch.), D.P.H., D.M.R.E.—B. 1884; med. off., S.S., July, 1909; grade I, Apr., 1910; med. off. for surg. wk., gen. hosp., Penang, July, 1910; els. IV, Jan., 1914; med. off., P.W., Sept., 1914; W.O., Apr., 1915 (mentd. in desps.); prof. of med., Coll. of Med., Singapore, Sept., 1922; off. deleg., 6th Cong. Far Eastn. Assoc. of Trop. Med., Tokyo, Sept., 1925; radiologist, S.S., Apr., 1927; ag. ch. med. off., Singapore, in addn., Apr.-June, 1930.

WEDDERBURN, MAXWELL MACLAGAN.—B. 1883; ed. George Watson's Coll., Edinburgh, and Edinburgh Univ. (M.A.); cadet, Ceylon civ. ser., Dec., 1906; pol. mag., Point Pedro and Chavakachcheri, Apr., 1908; Matara, Aug., 1909; Kurunegala, June, 1909; asst. land stlmnt. off., Jan., 1911; asst. land settmt. off. and special off. under "Waste Lands Ordee," Aug., 1912; asst. censor, Aug., 1914; asst. land settmt. off. and special off. under "Waste Lands Ordee," Oct., 1914; asst. censor, Nov., 1914; asst. govt. agt., Nuwara Eliya, Sept., 1915; asst. settmt. off., July, 1920; rubber contr., Mar., 1925; govt. ag., N.C. Prov., Sept., 1925; addnl. govt. agt., S. Prov., Nov., 1928; govt. agt., S. Prov., Apr., 1929; els. I, grade I, 1931; govt. agt., W. Prov., Mar., 1931; ag. ch. sec., Dec., 1932; ag. dep. ch. sec., Feb., 1933.

WEDGE, CAPT. CYRIL NORMAN.—B. 1896; schol., mod. hist., St. Catharine's Coll., Cambridge, Mar., 1915; 2nd lieut., Worcestershire Regt., Mar., 1915; served in Gallipoli (Suvla Bay), 1915; "1914-15" Star, Br. War and

Victory Meds.; seconded 1st K.A.R., 1918; served in Portuguese E. Africa and Nyasaland, 1918-20; capt. and adjt., 2/1st K.A.R., Tanganyika Territory, 1920-23; pay and qtrm., pol. and prisons, Tanganyika Territory, January, 1923; supt., pol., Apr., 1931.

WEGENER, WILLIAM FREDERICK, A.M. Inst. C.E.—B. 1897; ed. Crossley Schl., Halifax; Fleetwood L. & Y. & L.N.W. Joint rlys., marine dept., 1914; draughtsman, C.M.E. dept., Horwich L. & Y. rly., 1919; power plant supt., loco. works, C.M.E. dept., Horwich L.M.S. rly., 1922; works man., loco. dept., F.M.S. rlys., July, 1928.

WEIGALL, LIEUT.-COL. SIR WILLIAM ERNEST GEORGE ARCHIBALD, K.C.M.G. (1920).—B. 1874; ed. Wellington Coll., Royal Agric. Coll. (gold medallist); major (ret.), 3rd Batt. Northants Regt.; served in S. Africa, 1902; M.P. (U.), Horncastle Div., Lincs., 1911-1920; capt. Lincolnshire Yeomanry, and lieut.-col. and inspr. Q.M.G. services, Eastern Comd., 1914-17; mem. of national salvage council; dep. chmn., surplus govt. property disposal bd.; mem., select comtee. on national expenditure; mem., national agric. coun.; pres. agric. organisation soc.; dep. chmn., fedrn. of county agric. comtees.; J.P., Kent and Lincs.; gov., S. Australia, 1920-22.

WEIR, HON. ROBERT, P.C. (Can.), B.A.—B. 1882; ed. Clinton Coll. and Toronto Univ.; major, Canadian militia; 1st el. to H. of C., Canada, g. e., July, 1928; min. of agr. in Bennett cabinet, Aug., 1930; re-el. by accl. after assuming office, Aug., 1930.

WEISBERG, HYMAN, B.A. Cantab.—B. 1890; 1st cls. math. tripos; cadet, F.M.S., Nov., 1914; passed cadet, June, 1917; asst. dist. off., Nov., 1919; dist. off., May, 1920; mag., July, 1922; ag. asst. treas., F.M.S. and state treas., Selangor, in addn., Apr. to June, 1929; attd. pub. trustee's office, Dec., 1930; asst. sec. to govt., F.M.S., off. cls. I, Nov., 1931; ag. under sec. to govt., F.M.S., June, 1933.

WELBY, H. E.—Asst. dist. comsnnr., E. Africa Prot., Nov., 1911; dist. comsnnr., Kenya, Jan., 1920; ag. prov. comsnnr., 1930-31.

WELCH, T. B.—B. 1898; ed. Brighton Coll.; asst. loco. supt., Nigerian rly., 1923; asst. divnl. supt. (loco.), 1927.

WELLINGTON, BISHOP OF, RIGHT REV. THOMAS HENRY SPROTT, M.A., D.D.—Ed. Trin. Coll., Dublin; Hebrew prize, 1877; B.A., 1878; (Respondent) 1887; Hebrew Testamentur, 1879; Divinity Testimonium (1st cls.) and Church Formularies Prize, 1879; M.A., 1882; B.D. and D.D. (*jure dignitatis*), 1911; deacon, 1879; priest, 1880; curate of Holy Trinity, Kingston-on-Hill, 1879-1882; St. John the Evangelist, Waterloo Road, 1882-1886; vicar of St. Barnabas, Auckland, 1886-1891; examining chaplain to Bp. of Auckland, 1888-1891; vicar of St. Paul's, Wellington, 1892-1911; examining chaplain to Bp. of Wellington, 1892-1911; consecrated Bp. of Wellington, 6th June, 1911.

WELLINGTON, ARTHUR ROBERTS, C.M.G. (1934), M.R.C.S. (Eng.), L.R.C.P. (Lond.), D.T.M. and H. and D.P.H. (Camb.).—B. 1877; med. off., Sarawak, Sept., 1905; med. off., port health office and med. off., quarantine station, Singapore, 10th Sept., 1908; health off., Selangor, Negri Sembilan and Pahang, May, 1909; health off., F.M.S., Jan., 1911; senr. health off., F.M.S., Mar., 1919; off. del. to 4th cong., Far Eastern Assn., Trop. Med., Java, Aug., 1921; also off. del., 5th cong., S'pore, Sept., 1923; off.

del., L. of N. Eastern Health Confee., S'pore, Feb., 1925; malaria res. offr. in addn., May, 1925; offl. del., 6th cong., F.E.A.T.M., Japan, Sept., 1925; offl. rep., L. of N. interchange of health offrs. in Japan, Korea and Manchuria, Nov. 1925; offl. mem. advisory coun., L. of N. Eastern Health Bureau, S'pore, Jan., 1926; offl. del. for F.M.S. and S.S. at Internat. Health Confee., Melbourne, Dec., 1926; on offl. duty, Panama, Feb., 1927; ch. health offr., F.M.S., Feb., 1927; offl. del., Far Eastern Assn., Trop. Med., India, Dec., 1927; offl. mem., L. of N. Eastern Health Bureau, Delhi, Dec., 1927; dir., med. and any. services Hong Kong, 1929.

WELLS, THOMAS EUSTACE, A.M.Inst.T.—B. 1888; ed. Lincoln Cathedral Choir Schl.; statnmr., F.M.S. Rlys., Sept., 1913; asst. traffic inspr., Tampin, Sept., 1915; wharf supt., Prai, Oct., 1916; asst. traffic man., July, 1918; asst. traffic man., July, 1926; senr. asst. traffic man., July, 1927; asst. sec. to gen. man., F.M.S. rlys., Jan., 1932.

WELSH, ALEXANDER SIMPSON, K.C.—B. 1881; Cape civ. serv., 1899; B.A. (Cape), 1904; LL.B. (Cape), 1907; prof. assist. to crown prosecutor, Johannesburg, 1914; prof. asst. to atty.-gen., Cape, 1918; crown pros., Johannesburg, 1921; law advr., 1926; atty.-gen., Transvaal, 1929.

WELSH, GORDON JAMES.—B. 1894; ed. Cathedral Schl. and Simon Langton Schl., Canterbury; war serv., 1914-19; India, Aden and Mesopotamia, as pvte., 1/4th Batt. The Buffs and 2nd lieut., The Queen's Own Royal West Kent Regt.; clk. to govt., Tanganyika Territory, Feb., 1921; ch. clk., Apr., 1923; asst. sec. to govt., Somaliland, Mar., 1929; ag. dist. comsnnr., Burao dist., Aug., 1929; asst. sec. in ch., secretariat on various occasions, 1929-1934.

WENTWORTH, M. F. G., B.A.—B. 1908; ed. Haileybury and Univ. Coll., London (teacher's dipl., Lond.); inspr., schls., Aug., 1930.

WERE, MARY JOSEPHINE, L.R.C.P., S.L., D.P.H.—Lady med. offr., dist. hosp., K. Lumpur, May, 1921; do., infant welfare centre, May, 1923.

WESSELS, RT. HON. SIR JOHANNES WILHELMUS, P.C., Kt. Bach.—Ed. S. African Coll., Cape Town, Downing Coll., Cambridge, Middle Temple; admitted to Cape bar, 1886; Transvaal bar, 1887; legal adviser to Lord Roberts, 1900-01; judge, sup. ct., Transvaal, 1902; judge pres., Transvaal prov. divn., 1920; judge of appl., 1923; ch. just., S. Africa, 1932.

WEST, HAROLD.—B. 1882; ed. Christ's Coll., Blackheath; land survr., P.W.D., Hong Kong, 1910; lieut., R.G.A., 1917-19; 1st cls. land survr., 1920; prin. land survr., Kowloon and New Territories, 1922; 1st. asst. supt., crown lands, 1926; asst. supt., crown lands and surveys, 1932.

WESTON, BERTRAM JOHN, M.Sc. (Agr.) S. Africa, M.A. (Cantab), F.R.H.S.—B. 1907; ed. Ashford Grammar and Sidney Sussex Coll., Camb.; horticulturist, Cyprus, 1931.

WESTON, ERNEST ARTHUR, C.M.G. (1918).—B. 1880; B.A. Cantab, 1902; served with R.E. during Great War, 1914-19; capt., 1914; lieut.-col., 1916; asst. dist. comsnnr., S. Nigeria, 1907 and served in various posts under Nigerian govt. until 1927 when ret'd. on med. grounds; on staff of Imp. Economic Comtee., 1927-31; comsnnr., Cayman Is., Dec., 1931; comsnnr., Cyprus, 1933.

WESTON, HARRY CHARLES, B.Sc. (Eng.), A.M.I.C.E.—B. 1894; ed. Chatham House Schl., Ramsgate, Goldsmiths Training Coll., Univ. of

Lond., Glasgow Univ., and Royal Tech. Coll., Glasgow; war serv., 1914-19; ch. asst. engr., Zanzibar, 1921; res. engr., Dar-es-Salaam, 1925; prin., Accra Tech. Schl., May, 1929.

WHEATLEY, MAJOR H. H., C.B.E. (1931), O.B.E., M.C.—Served with Royal Engineers in France, 1914-19 (twice ment. in despa.); asst. to ch. engr. and sec. to govt., public wks. dept., Iraq, 1920; asst. adviser to min. of communications and wks., Jan., 1921; adviser to min. of communications and wks., Apr., 1922.

WHEATLEY, MARK.—B. 1888; ed. Nottingham Univ. Coll.; asst. mast., Victoria Inst., Selangor, Jan., 1911; headmast., govt. Exp. Schl., K. Pilah, Apr., 1927; headmast., K. George V Schl., Seremban, Jan., 1928; do. Iain Rd. Schl., K. Lumpur, Jan., 1930; ag. headmast., Maxwell Schl., K. Lumpur, in addn. Jly.-Dec., 1930.

WHEBELL, CHARLES JOHN.—B. 1887; joined Royal North West Mounted Pol., Canada, Dec., 1912; proceeded overseas with 1st Canadian contingent, Sept., 1914; joined Irish Guards Oct., 1914; transf'd. to 1st Guards Brig. Machine Gun Coy., Sept., 1915; served throughout Great War with Guards Divn., 1914-19; "1914-15" Star, Victory and Gen. Serv. Meds., Meritorious Serv. Med., Croix-de-Guerre (Belgian), ment. in despa., Apr., 1917; rejoined R.N.W. M. Pol. Canada, May, 1919; asst. comdt., pol., Panama, 21st Apr., 1921; ag. comdt., June, 1921 to Apr., 1923 and from May to Dec., 1924; comdt. of pol. inspr. of prisons, provost marshal and ch. of 1st dept., 20th Aug., 1926.

WHEELER, LEONARD RICHMOND, M.Sc., B.A. (Lond.).—B. 1888; science master, Letworth Schl., 1909-12; Gram. Schl., Antigua, 1912-14; ent. col. serv. as science master, Queen's Royal Coll., Trinidad Dec., 1914; coman. in 1st batt., B.W.I.R., from 1st Trinidad contingent Sept., 1915; pilot, R.A.F., 1917, served in Egypt and Salonica, 1916-19; returned to Trinidad, 1920; comanr. for Boy Scouts, Trinidad, 1921; transf'd. to S.S. and F.M.S. as European mast., Nov., 1921; science and maths. mast., Malay Coll., K. Kangsar, Dec., 1921; vice-prin. Sultan Idris Training Coll., T. Malin, Aug., 1924; asst. inspr., schls., Perak, July, 1926 and Sept., 1930; inspr., schls., Malacca, Sept., 1926; ditto, Pahang, Mar., 1928; author of "Flora of Antigua," "Scouting in the Tropics," "The Modern Malay," etc.

WHEELER, CAPT. RICHARD CHAMBERLAIN, M.B.E., M.R.C.V.S.—Veterinary offr., Kenya, July, 1913; senior veterinary officer, Apr., 1920.

WHISKARD, SIR GEOFFREY GRANVILLE K.C.M.G. (1933), C.B. (1923), C.M.G. (1918).—B. 1886; ed. St. Paul's Schl. and Wadsworth Coll., Oxford; 1st cls. mod., 1907; 1st cls. in hum., 1909; ent. H.O., 1911; asst. pvte. sec. and subsequently prin. pvte. sec. to successive secs. of state, 1915-20; asst. sec., ch. sec.'s office, Dublin Castle, 1920-22; asst. sec., C.O., 1st Apr., 1924; vice-chmn., Oversea Settlement C'tee., 4th Sept., 1929; asst. under sec. of State, D.O. in addn., 1st Jan., 1931; accompanied U.K. delegation to Imp. Economic Conf., Ottawa, 1932.

WHITCOMBE, SIDNEY F.—B. 1899; ent. C.O., July, 1915; apptd., after compet. exam., as clk., C.O., 1917; on mil. serv., Jan., 1918; Apr., 1920; cler. offr., 1st Jan., 1920; cler. offr. higher grade, Apr., 1927; dep. regisr., Nov., 1930.

**WHITE, ALBERT GEORGE.**—B. 1901; apptd. after compet. exam., cler. offr., H.M.S.O. Mar., 1920; transf'd. to C.O., Mar., 1928; accompanied U.K. delegn. to Imp. Economic Confee., Ottawa, 1932.

**WHITE, ALEXANDER, T.C.T.** Teacher's Dipl. (Ireland).—B. 1883; ed. Training Coll., Kildare Place, Dublin; asst. mast., army schls., 1904-11; headmast., ditto, 1912-23; asst. mast., Saiyung-pun, Hong Kong, 1923; ditto, King's Coll., 1926; lect., T.I. English, 1925.

**WHITE, ARTHUR REGINALD.**—B. 1886; ch. draftsman, Kelantan, May, 1912; on mily. serv. 1915-18; asst. supt., surveys, Kelantan, Nov., 1918; supt., surveys, Jan., 1923; supt., rev. surveys, F.M.S. and S.S., July, 1929; supt., surveys, Malacca, Mar., 1931.

**WHITE, ARTHUR V.**—B. 1871; ed. Woodstock Pub. and High Schs., and Univ. of Toronto (M.E.); engrn. with several prominent firms; lect. in mechan. drawing and machine design, Toronto Tech. Schl.; later with dept. of pub. wks., Can.; consulting engrn., Comsn. of Conservation, Can., until its abolition, 1921; consulting engrn., representing Can. to the internat. joint coman., Lake of the Woods investigation under the boundary waters treaty, 1911; consulting engrn. to Hydro-electric Coman., Ontario, 1922; has written extensively on water power, elec. development and fuel supply.

**WHITE, HUGH FORTESCUE MORSEBY.**—B. 1891; ed. Malvern Coll. and St. John's Coll., Oxford; asst. dist. offr., Nigeria, 1915; admstve. offr., cls. I, Sept., 1932.

**WHITE, Rt. Hon. Sir William Thomas, P.C.** (1920), K.C.M.G. (1916), B.A.—B. 1866; ed. High Schls. Oakville and Brampton, Ont., Univ. of Toronto (B.A.), graduate of the Ontario law schl.; apptd. manager National Trust Co., Ltd., Toronto, 1899; subsequently general manager and vice-pres. of the same institution; mem. of the Privy Council for Canada and min. of finance in Mr. Borden's cabinet, Oct., 1911; ditto in National govt., Oct., 1917; re-elec. at g.e., Dec., 1917, for Leeds-Brookville; resig. portfolio, July, 1919.

**WHITE, W. V. C.**—B. 1897; on mily. serv., 8th Sept., 1914 to 14th Dec., 1915; discharged through wounds, 17th Feb., 1916; ent. Miny. of Food, 18th Mar., 1918; appt. cler. offr., C.O., 24th Apr., 1922.

**WHITEHEAD, JOHN.**—B. 1894; ed. High Schl. and Tech. Coll., Greenock; associate mem., of Inst. of Naval Architects; naval architect, Nigerian marine dept., 1928.

**WHITEHORN, ROGER HERBERT, B.A.** Cantab.—B. 1887; cadet, Ceylon civ. ser., Nov., 1911; attd. col. sec.'s office, Dec., 1911; attd. Colombo kach., Aug., 1912; ag. pol. mag., Gampola, Jan. 1913; office asst., Ratnapura kach., Feb., 1914; pol. mag., Galle, May, 1914; 4th asst. col. sec., Sept., 1914; on military duty as asst. censor, Nov., 1914; 4th asst. col. sec., Aug., 1916; priv. sec. to gov. in addn. Nov., 1916; on military duty, 1918; extra asst. govt. agt., Colombo, Jan., 1920; pol. mag., Kandy, Sept., 1922; asst. govt. agt., Colombo, Feb., 1924; ditto, Puttalam and Chilaw, Dec., 1924; ditto, Matara, Oct., 1927; chmn., munic. coun., Kandy, Nov., 1927; ag. govt. agt., Sabaragamuwa, Nov., 1932; tea export contr., May, 1933.

**WHITEHOUSE, BERTRAM REGINALD.**—B. 1891; ed. at King Edward's, Birmingham, and St. John's Coll., Camb.; B.A. 1913; cadet, S.

S., Feb., 1915, and lent to Johore; attd., censor's office, Singapore, till Apr., 1918; granted permission to join H.M. Forces, Apr., 1918; attd., land office, Johore, Sep., 1919; ag. supt. of Indian immigr., Nov., 1919; offr., cls. IV., Jan., 1922; dep. registrar. sup. ct., S'pore, Jan., 1928; ag. registrar., do., in addn., May to June, 1929; dist. offr., Oct., 1929; ag. registrar., dist. judge and 1st mag., Malacca, Jan., 1931.

**WHITFIELD, HUGH.**—B. 1885; ed. Royal Acad. Inst., Belfast and Belfast Univ.; B.E. (2nd cls. hona.); asst. engrn., P.W.D., Perak, Nov., 1912; asst. engrn., F.M.S., Jan., 1914; exec. engrn., F.M.S., Nov., 1921; exec. engrn., govt. factory, Nov., 1923-Aug., 1927; anti-malaria engrn., F.M.S., Dec., 1928; offctg. sen. exec. engrn., Malacca, Dec., 1931.

**WHITLEY, GERALD CHARLES.**—B. 1891; ed. Bradford and Jesus Coll., Oxford; B.A.; (Oxon); 2nd cls. hona. mod., 3rd cls. lit. hum., asst. dist. offr., Nigeria, 1915; ag. res., Muri prov., 1925; admstve. offr., cls. I, Apr., 1930; ag. dep. ch. sec., 1931; ag. ch. sec., June, 1931.

**WHITLAMSMITH, GERALD KIMS, B.A.**—B. 1903; ed. Westminster and Christ Ch., Oxford; 2nd cls. hona., hist., 1925; admstve. offr. (cadet), Tanganyika Territory, 1926; asst. dist. offr., 1928.

**WHITLEY, W. B.A. (Oxf.), A.I.C.**—B. 1902; analytical chem., Tanganyika Territory 1928.

**WHITLEY, MAJOR NORMAN HENRY POWNALL, M.C., B.A. (Cantab.), Barrister-at-Law, Inner Temple.**—B. 1883; called to bar; N.Circuit, 1907; on war serv., 7th Manchester Regt., T.F., 1914-18; demob. with rank of major, Jan., 1920; dep. pub. pros., S.S., June, 1921; puisne judge, S.S., Feb., 1930; judge, F.M.S., Feb., 1930; puisne judge, S'pore, Nov. 1930; ag. puisne judge, Penang, Apr., 1931; puisne judge, S'pore, Apr., 1932.

**WHITTAKER, HARRY STANLEY, A.M.I.M. & C.E., A.M.I.Struct.E.**—B. 1882; prev. serv., Br. Honduras, 1911-20; asst. engrn., Br. Guiana, 1920; seconded sea defences, 1920-22; exec. engrn., P.W.D., 1922; ag. dist. comanr., in addn., 1932-33.

**WHITTING, CHARLES EDWARD JEWEL.**—B. 1900; ed. Haileybury and St. John's Coll., Oxford; supt., educn. dept., N. Provs., Nigeria, July, 1922; senr. educn. offr., Palestine, 1931; supt. educn., Nigeria, 1933.

**WHITTINGDALE, WILLIAM.**—B. 1885; ch. draughtsman and compr., surveys, Cape, Mar., 1917; prof. asst., Sept., 1920; 1st grade prof. asst., trig. survey, Nov., 1928; dir., trig. survey, May, 1933.

**WHITTLE, REGINALD ALFRED, M.C.**—B. 1897; ed. Manchester Grammar Schl. and Queen's Coll., Oxford (schol.); 1st cls. math. mod., 1919; B.A., 1920; 2nd lieut., Manchester Regt., 1916; served in France, 1917; invalidated from Army, 1918; asst. dist. comanr., Uganda, 1921; asst. sec., 1922; senr. asst. sec., 1932.

**WHYBRO, CHARLES, B.A., LL.B.**—B. 1902; ed. Berkhamsted Schl., London Univ., Schl. of Economics, and Christ's Coll., Cambridge, 1920-23; economic tripos, pt. I, 3rd cls., 1922; law tripos, pt. II, 3rd cls., 1923; supt., educn., Tanganyika Territory, 1926.

**WHYTE-SMITH, THOMAS STODART.**—B. 1883; ed. Merchiston Castle Schl. and Edinburgh Univ.; writer to signet, 1906; 2nd lieut., the Royal Scots, 1915; lieut., 1916; capt., K.A.R., 1918; served in Nyassaland and Portuguese E. Africa, 1917-19; 2nd asst. crown solr., Hong Kong, Dec., 1923; J.P., 1924; ag. asst. land offr., Mar. to

Nov., 1924 and Sept., 1926; asst. crown solr., 1926; ag. mag., Kowloon, 1929 and 1930; asst. crown solr., 1930.

WICKHAM, CAPT. DENIS HENRY.—B. 1896; ed. Winchester Coll. and New Coll., Oxford; Connaught Rangers, Sept., 1914; served B.E.F., France, 1915-18; mentd. in desps.; transf'd. to Queen's Royal Regt., 1922; served with 5th K.A.R. Kenya, 1922-25; admstrve. offr., Kenya col.; seconded to Somaliland, Apr., 1929.

WICKRAMASINHA, SENA PANDUKABHAYA, B.A., LL.B. (Cantab.).—B. 1899; cadet, Ceylon civ. serv., Nov., 1922; attd. to Matara kach., Dec., 1922; ditto, Batticaloa kach., Apr., 1923; extra office asst., Anuradhapura kach., Jan., 1925; office asst., ditto, June, 1925; pol. mag., Dandagamuwa, Feb., 1926; addnl. dist. judge, Mannar and Mullaittivu, June, 1927; pol. mag., Panadura, Oct., 1927; ditto, Point Pedro, Apr., 1929; ag. pol. mag., Kandy, Mar., 1930; dist. judge, Tangalle, 1932.

WICKRAMASINGHE, REGINALD HUGH, B.A. (Cantab.), B.Sc. (Lond.), F.R.A.S.—B. 1907; cadet, Ceylon civ. serv., Nov., 1930; attd. Badulla kach., Nov., 1930; office asst., Anuradhapura kach., Feb., 1932.

WICKREMESINGHE, CYRIL LEONARD.—B. 1890; cadet, Ceylon civ. ser., Apr., 1912; att., Badulla kach. Apr., 1912; Matara kach. Oct., 1912; office asst. to govt. agt., Uva, July, 1913; addtl. pol. mag., Colombo, Negombo and Avissawella, June, 1916; pol. mag., Kalutara, Mar., 1917; pol. mag., Jaffna, Mar., 1920; addnl. asst. govt. agt., Colombo, May, 1921; asst. govt. agt., Mannar, Mar., 1923; dist. judge, Nuwara Eliya, Nov., 1925; asst. govt. agt., Puttalam, Oct., 1926; ditto, Kalutara, Mar., 1928; ag. govt. agt., N.C.P., July, 1931.

WIDDUP, MAJOR CHARLES PONSONBY, V.D.—B. 1884; clerical asst., treasury, B. Guiana, 1902; 6th cls. clk., lands and mines dept., 1903; ag. sub-inspr. of police, 1903; sub-inspr. of police, 1904; qualified as musketry instr., Hythe, 1905; dist. inspr. of police, 1908; passed Hinduranti exam. 1909; county inspr. of police, 1914; dep. inspr. gen., and supt., fire brig. B. Guiana, Dec., 1920; internat. prison confce., 1925; ag. inspr.-gen., pol. and commdt., local forces in 1924, 1926, 1927 and 1930.

WIGHTMAN, J. W. E.—Asst. dist. comsnnr., Kenya, Apr., 1914; ag. res. comsnnr., 1926.

WIGLEY, WILFRID MURRAY, O.B.E. (1931).—Ed. Derby schol.; held various clerical apptmts. under govt., St. Kitts-Nevis, Feb., 1895, to Apr., 1898; called to the bar, Mid. Temp., Jan., 1901; practised at bar of Leeward Is. for some years; ag. admstr., St. Kitts, puisne judge, Leeward Is. and atty.-gen., on various occasions; crown atty., St. Kitts-Nevis, 1918.

WILCOCKS, C., M.B., Ch.B. (Manch).—B. 1896; mil. serv., 1915-19; med. offr., Tanganyika Territory, Nov. 1927; tuberculosis research offr., 1930.

WILCOCKS, CARL THEODORUS MULLER.—B. 1861; ed. Godbolt's Comm. Acad., Graaff Reinet; represented Fauresmith including Jagersfontein and Kofffontein in first Union parl.; M.L.A. for Winburg (O.F.S.), 1915-24; mem., rlys. and harbors. bd., 1924; pub. debt. comsnnr., 1925; admstr., O.F.S., Mar., 1929.

WILFORD, SIR THOMAS MASON, K.C.M.G. (1930), K.C. (1929).—B. 1870; ed. Christ Coll., Canterbury, N.Z.; M.P. for Wellington Suburbs, 1900 and for Hutt from 1903-29; chmn., Welling-

ton harbr. bd., 1908-9 (mem. 10 years); min. of just., marine, etc., in national govt., two years; leader of opposition and liberal party, 1906-5; min. of just. and defence, 1928-29; high comsnnr. for N.Z. in London, 1929.

WILKIN, B. O., M.B., Ch.B., D.P.H. (Edin.).—B. 1889; mil. serv., 1914-20; med. offr., Tanganyika Territory, Aug., 1925.

WILKINSON, ALAN FREDERICK LAWREN —B. 1892; ed. Royal Naval Coll., Osborne and Bathmouth, and Trin. Coll., Cambridge; was serv. (Navy), 1914 to 1919; asst. dist. comsnnr., G. Coast, July, 1919; dist. comsnnr., April, 1924.

WILKINSON, ROBERT JAMES.—B. 1905; cadet Ceylon civ. serv., Nov., 1929; att. Kach., Jan., 1930; office asst., Jaffna kach., Nov., 1931.

WILLAN, HAROLD CURWEN, M.C., B.A. (Oxon).—B. 1896; ed. Kendall Gram. Schl. and Jesus Coll., Oxford (open exhib.); lieut., R.G.A.; M.O., June, 1917; cadet, F.M.S., Nov., 1920; passed cadet, Jan., 1923; offr., cls. V, Oct., 1923; dist. offr., Jelebu, Nov., 1923; asst. dist. offr., K. Kangar, Aug., 1925; offr., cls. IV, Oct., 1927; examnr. in law for State of Perak, Nov., 1927; ag. registr., dist. judge and 1st mag., Malacca, Jan., 1932; offr., cls. III, Oct., 1932.

WILLAN, REGINALD, M.R.C.S., L.R.C.P.—Ed. Oakham Schl. and Guy's Hospital; med. offr. to Baro-Kano rly., Nigeria, 1909-1911; joined West African med. staff, Jan., 1912.

WILLEBOURN, ERIC STEWART, M.A. (Cantab.), F.G.S.—B. 1889; asst. geologist, F.M.S., May, 1914; 2nd. lieut., R.E. (Signal.), Apr., 1918; demob., May, 1919; ag. geologist, F.M.S., Nov. 1922-Jly., 1923 and Jly., 1927-Feb., 1928; dir. geolog. survey, F.M.S., Dec., 1931.

WILCOCKS, MAJOR JAMES LEONARD, D.S.O., M.C.—B. 1893; ed. Cheltenham Coll. and R.M.C., Sandhurst; 2nd lieut., The Black Watch, Feb., 1912; A.D.C. to G.O.C. N. Army, India, July, 1913; A.D.C. to G.O.C. Indian Army Corps, France, Sept., 1914; (two ment. in desps.); brig. maj., 1916; brig. maj., Bermuda, Mar., 1919; ret., Feb., 1922; (placed as R. of O.); A.D.C., Kenya, Feb., 1925; ag. sec., native affrs. dept., May, 1928 to Sept. 1930; asst. comsnnr., prisons, Apr., 1932; comsnnr., prisons, 1933.

WILLDON, MARGARET ISABEL, M.B.E. (1929).—B. 1877; matron, Basutoland leper asylum, 1913.

WILLIAMS, A. D. J. B.—Med. offr., R.A.P. Aug., 1912; senr. med. offr., Kenya, Sept., 1925; ag. dep. dir., med. services, 1926; dep. D.M.S. 1928; dir. med. and san. services, Nyasaland, 1930.

WILLIAMS, CHARLES EDWARD, C.B.E. (1933), O.B.E. (1918), M.I.Mech.E.—B. 1875; ed. Llandovery Coll.; asst. wks. man., Vulcan loco. works, Lanca.; inspr., N.Z. and W. Australian rlys., 1898; Crown Agent's offr., 1900; asst. man., Robt. Stephenson, loco. wks. Darlington, 1901; dep. ch. inspg. engr., Croy. Agts., 1904; staff capt. W.O., 1915; section dir. Min. of Munitions, 1916; major, R.E., D.A.R. W.O., 1918; tech. head of engrng. inspection dept., C.A., 1919; visited Nigeria, 1920; Palestine and Cyprus, 1921; ch. inspg. engr., 1922; pres., Inst. of Loco. Engrs., 1933-34.

WILLIAMS, MAJOR C. T., O.B.E.—B. 1857; ed. St. John's Leatherhead; late 1st Batt. R.E. Surrey Regt.; ret. with rank of major, 1885; serv. in France, Belgium, Italy and Russia; twice ment. in desps.; adjt., N. Territories constab., Apr., 1925; ag. comdt., N.T.C. 1926.



various periods; comsnr., pol., Gold Coast on disbandment of N.T.C., Apr., 1929; staff off., Gold Coast pol., June, 1931.

WILLIAMS, D. L. GWYNNE.—B. 1886; solr., sup. ct., Eng., 1914; served European War, 1915-18; ct. martial off., 1918; staff capt. (legal), 1919; conveyancer and registrar of titles, Uganda, 1923.

WILLIAMS, EDWARD BRIDGEWATER.—B. 1885; cadet, F.M.S., Nov., 1908; asst. dist. off., Mar., 1910; 2nd asst. dist. off., Larut, Dec., 1914; asst. dist. off., Kuantan, Aug., 1917; asst. dist. off., Lower Perak, Sept., 1918; mag., Seremban, Jan., 1920; dist. off., Tampin, Mar., 1920; dist. off., Coast, Nov., 1920; collr., land rev., Seremban, Mar., 1922; ag. Br. res., Negri Sembilan, in addn., Aug., 1925; offr., cls. II, Nov., 1925; pub. trustee, F.M.S., in addn., Mar., 1927; offi. assignee, F.M.S., May., 1927; offr., cls. I B. legal advr. and judicl. comsnr., Kelantan, June, 1928; comsnr., lands, F.M.S., Apr., 1932.

WILLIAMS, ERNEST HILLAS, B.A. (1st cls. hon., maths.; 1st cls. hon. experimental science), Trinity Coll., Dublin.—B. 1899; cadet, Hong Kong, Dec., 1923; passed cadet, Dec. 1925; sec. to govt. trade loan, Jan., 1926; asst. to sec. for Chinese affrs., May, 1926; asst. dist. off., New Territories, Aug., 1928; ag. 3rd asst. col. sec., July, 1930; 2nd pol. mag., Sept., 1930; mag. and dist. off., N. dist., New Territories, Apr., 1931.

WILLIAMS, ERNEST STUART, M.A.—B. 1896; ed. Chatham House, Ramsgate and St. Edmund Hall, Oxford; prin., diocesan boys' high schl., Rangoon, 1924-25; lect. and examr., Rangoon Univ., 1923-25; supt., educn., Tanganyika Territory, 1926.

WILLIAMS, ERIC TREGGAR.—B. 1890; ed. Blundell's schl. and Balliol Coll., Oxford; cadet, S. S., Nov., 1913; attd., col. secs. office, Dec., 1913; dist. offr., Oct., 1917; offr., cls. IV, S.S., Nov., 1920; ag. 1st asst. sec. (A), S.S., Oct., 1929; offr., cls. II, Nov., 1930; ag. comsnr., trade and cust., Johore, June, 1932.

WILLIAMS, ERNEST HILLAS, B.A., Trinity Coll., Dublin.—B. 1899; cadet, Hong Kong, 1923; passed cadet, Dec., 1925; asst. to sec. for Chinese affrs., 1926; asst. dist. offr., New Territories, Aug., 1928; ag. 3rd asst. col. sec., 1930.

WILLIAMS, FRANK STANLEY.—B. 1894; ed. St. Paul's Schl., London; col. audit dept., Feb., 1920; asst. audr., Tanganyika Territory, Apr., 1920; senr. asst. audr., July, 1924; ag. dep. audr., on various occasions from 1926; ag. audr., Mar. to Aug., 1930.

WILLIAMS, JOHN BASIL.—B. 1906; ed. Marlborough, McGill Univ., Montreal and Cambridge; colonial exhibitor, Trinity Coll., 1924-26; 2nd cls., nat. sel. tripos, pt. I, 1927; 2nd cls. pt. II, 1928, B.A. 1927; apptd. after compet. exam., asst. prin., Dominions Office, 17th Oct., 1929.

WILLIAMS, J. H., M.I.C.E., M.Am.Soc.C.E.—B. 1873; res. engrn., Singapore govt. rly.; engrn.-in-ch., Canton-Hankow rly.; res. engrn., Benua Bridge constrn., Nigeria, 1928.

WILLIAMS, O. G. R.—B. 1886; ed. Lancing Coll. and Oxford; exhibitor, Hertford Coll., 1906; 1st cls. mods., 1907; 1st cls. Lit. Hum., 1909; Aubrey Moore studentship, 1910; apptd. after compet. exam., clk. in sec.'s off., In. Rev., Oct., 1910; 2nd cls. clk., C.O., Mar., 1911; priv. sec. to Mr. (now Sir Arthur) Steel-Maitland, 4th June, 1916; priv. sec. to Mr.

Hewins, 26th Sept., 1917; priv. sec. to Col. Amery, 14th Jan., 1919; 1st cls. clk., 8th Mar., 1919; prin., 1st Apr., 1920; ag. asst. sec., Feb., 1926.

WILLIAMS, PATRICK EDWARD WILLOWS.—B. 1904; ed. Shrewsbury Schl. and Pembroke Coll., Cambridge; B.A.; supt., educn., Tanganyika Territory, 1926.

WILLIAMS, PHILIP STANHOPE.—B. 1889; ed. at Harrow (head of the schl. 1907-08) and at Caius Coll., Camb. (schol. and Sayer schol.), 1st cls. classical tripos, 1911; cadet, F.M.S., Dec., 1912; passed cadet, June, 1915; offr., cls. V., Jan., 1916; asst. sec. to res., Perak, Feb., 1917; offr., cls. IV., Dec., 1919; asst. dist. offr., Larut, June, 1921; offr., cls. III, Dec., 1924; 2nd mag., Penang, Mar., 1925; 2nd mag., S'pore, July, 1929; offr. cls. II., Dec., 1929; ag. legal advr. and judl. comsnr., Kelantan, Sept., 1930; dist. offr., K. Kangsar, June, 1933.

WILLIAMS, R. GREGSON.—Ed. at Roscell Schl., Caius Coll., Camb.; B.A. 3rd cls. hon., Science Tripos; Royal Schl. of Mines, A.R.S.M., M. Inst. M.M., 1st cls. diploma; post-graduate course, Mysore goldfields, India; asst. res., N. Nigeria, Mch., 1911; ag. inspr. of mines, June, 1911; ag. chief survr., Sept., 1911; contr., mines, Tanganyika Territory, 1926; comsnr., of mines, 1929.

WILLIAMS, SIDNEY BRUCE.—B. 1880; S.A. constab., 1901; Swaziland pol., 1908; clk. 1911; R.J.P., 1916; dep. asst. comsnr., 1923; asst. comsnr., 1930.

WILLIAMS, THOMAS ALFRED.—B. 1875; acctg. clk., Basutoland, 1905; acctnt., 1913; fin. sec., 1916; transfld. Bech. Prot. as audr., H.C. Territories, July, 1927.

WILLIAMS, WILLIAM JOHN, M.I.E.E., M.I.Mech.E., M.I.Struct.E.—B. 1880; ed. Carnarvon County Schl., Univ. Coll., N. Wales and Univ. of Liverpool (engarg. dept.); attd. Portsmouth dockyard, 1909; sent to Hong Kong for electrification H.M. naval yd., May, 1909; ch. asst. engrn., Shanghai munic. elec. dept., 1911; engrn.-in-ch. and man., Penang munic. electy. supply and tramways undertakings, 1920; engrn. and man., Penang Htl rlys., Oct., 1923; dir., elect. dept., F.M.S., Jan., 1927.

WILLIAMSON, E.—B. 1884; clk., G.P.O., Transvaal, Mar., 1903; treasr., Transvaal, July, 1904; senr. clk., Jan., 1919; prin. clk., Apr., 1921; sec. cabinet comtee. on expenditure, 1922-24; ch. clk., estimates, June, 1929; under-sec. for finance, July, 1931.

WILLIAMSON, J., M.B., Ch.B. (Edin.), Cert., Lond. S. Hyg. & T.M. (distinc.)—B. 1897; mily. serv., 1915-19; med. offr., Tanganyika Territory, 1925.

WILLIMOTT, STANLEY GORDON.—B. 1899; ed. Liverpool Univ. and St. Catharine's Coll., Camb.; war serv., 1917-19; B.Sc., 1st cls., schl. of chemistry, Liv. Univ., 1921; A.I.C., 1921; Ph.D. (Liv.), 1923; research schl., St. Catharine's Coll., Camb.; Ph.D. (Cantab.) in agric. science, 1927; research chem., Imp. Chem. Industries, 1928-29; govt. analyst, Cyprus, Nov., 1929; author of numerous papers in scientific and med. journals.

WILLINGDON, 1ST VISCOUNT (en. 1924); 1st Baron of Ratton (p. CIO); Rt. Hon. Freeman Freeman-Thomas, P.C. (1931); G.B.E. (1917); G.C.S.I. (1918); G.C.I.E. (1913).—B. 1866; A.D.C. to Lord Brassey when gov. of Victoria, 1895; M.P., Hastings, 1900-06; Bodmin divn. of Cornwall, 1906-10; jun. lord of treas., 1905-12;

J.P.; gov. of Bombay, 1913-19; ditto, Madras, 1919-24; major, Sumex Imperial Yeomanry; lord-in-waiting to His Majesty; gov.-gen. of the Dominion of Canada, 1926-31; viceroy of India, 1931.

**WILLIS, MAURICE A., M.B.E. (1933)**—B. 1900; ent. M.O.D., G.P.O., May, 1915; apptd., after compet. exam., asst. clk., Apr., 1918; on mil. serv., May, 1918 to Feb., 1919; cler. off., 1st Jan., 1920; transf., P.O. stores dept., Mar., 1920; transf., C.O., May, 1924; accompanied U.K. delegation to Imp. Economic Conf., Ottawa, 1932.

**WILLIS, THOMAS WILLIAM**—B. 1897; ed. London; clk., treas. and cust. house, Turks and Caicos Is., Jan., 1925; ag. asst. treas., postmr., collr. of cust., registrar. of shipping and gen. man., savings bank, May, 1928 to Aug., 1928; clk. to comsnr., Aug., 1928.

**WILLMOT, ARTHUR CHARLES, O.B.E. (Mily.)**—B. 1881; ed. Lancing Coll. and Aspatia Agric. Coll., Cumberland; asst. survr., Uganda Prot., Mar., 1907; dist. engr., P.W.D., May, 1908; ag. asst., D.P.W., Apr.-Nov., 1913; engr.-in-charge, Kampala Port Bell rlyw. constr., Dec., 1913; served with 4th K.A.R. in E. African Campaign, May, 1915 to Dec., 1918 (twice ment. in desps.); ag. D.D.P.W., Oct., 1920 to Apr., 1922; D.D.P.W., June, 1923; ag. D.P.W. on various occasions, 1923-24, 1926-27 and 1929; D.P.W., 1933.

**WILLMOT, FREDERICK CHARLES, M.D., D.P.H., L.R.C.P., V.D.**—Asst. health off., dept. of pub. health, Union of S. Africa, 1913; senr. asst. health off., Union of S. Africa and asst. dir., med. services (defence); col., S.A. Med. Corps.

**WILLOUGHBY, GODFREY POUNTNEY, M.Sc. Tech., M.Sc., A.M.I.E.E.**—B. 1888; ed. Taunton Schl. and Victoria Univ., Manchester; B.Sc., 1st cl. hon., elect. engrng., 1909; Schuster Schol., 1909; tech. asst., post office, Union of S. Africa, Mar., 1913; lect., elect. engrng., phys., math., Durban Tech. Coll., Apr., 1919; asst. engr. and tech. educn. off., post office, Union of S. Africa, Dec., 1920; elect. inspr., Kenya, and ch. teleg. engr., Kenya and Uganda, Apr., 1926; ch. tel. engr., Kenya, Uganda and Tanganyika Territory, Jan., 1933.

**WILMOT, AUBREY CHARLTON**—Cape civ. serv., 1900; transf., Transvaal, 1902; ch. clk., mast. sup. ct., 1910; ch. clk., land bank, 1912; asst. gen. man., 1921; gen. man., 1924; man. dir., 1930; chmn., farmers' spec. relief bd., 1931.

**WILSON, CAPT. ARTHUR OTTERBURN, A.C.A., A.I.S.A.**—B. 1888; on mil. serv., 1915-19; asst. audr., ext. audit dept., F.M.S., May, 1920; sec. to P.W.D. as finan. off., Sept. 1921; asst. audr., grade A, audit dept., Oct., 1923; performing duties of asst. audr.-gen., F.M.S., in addn., at various periods of 1924, 1925, 1927-28; ag. audr.-gen., F.M.S., Mar., 1930; and May, 1931; dep. audr., S.S. and F.M.S. and asst. audr., grade A, Jan., 1932.

**WILSON, CECIL SAMUEL, B.A., M.B., Ch. B. (Dub. Univ.)**—B. 1897; med. off., F.M.S., Jly., 1925; surg., F.M.S., Aug., 1928; surg., N. Sembilan, Apr., 1931; do., Perak, July, 1932.

**WILSON, CAPT. CHARLES, Barrister-at-Law (King's Inns)**—B. 1889; ed. Foyle Coll., Derry, and Trinity Coll., Dublin (siz., jun. and sen. ex., schol., sen. mod., B.A.); cert. B., Dublin Univ. O.T.C.; cadet, F.M.S., Jan., 1913; attd. Chinese prot. and contr. of lab. office, Kuala

Lumpur, Aug., 1913 to May, 1914; asst. contr. of lab., Penang, Dec., 1914; passed cadet Jan., 1915; on mil. serv., 2nd lieut., 6th K.S.L.I., July, 1915; France, Feb., 1916; offr., cls. V. May, 1916; lieut., July, 1916; capt., Feb., 1919; demob., Mar., 1919; ment. in desp., dep. contr. lab., Seremban, June, 1919; offr., cla. IV., Jan., 1920; dist. offr., coast, in addn., Sept. to Nov., 1920; govt. rice agt., Kinta, in addn., Dec., 1920; 2nd lieut. and adj., M.V.L. Perak, Apr., 1921; emigr. agt. in India, Aug., 1922; offr. cla. III Jan., 1925; accomp. contr. lab. to Delhi, Feb. to Mar., 1926 and to Simla, Aug. to Sept., 1927; state treas., Perak, Oct., 1928; chmn. sany. bd. Larut and Matang in addn., Oct., 1928; 2nd mag. S'pore, Jan., 1929; ag. dist. judge and 1st mag. Penang in addn., Nov., 1929; offr., cla. II Jan., 1930; ag. registr., sup. ct., S'pore, Jan., 1931; ag. dist. judge and 1st mag., S'pore, July, 1932; ag. off. assignee and registr., coys., S.S., Dec., 1932.

**WILSON, C. J., M.C., M.A., B.Ch. (Cantab.)**—M.R.C.S., L.R.C.P., certifi., L.S.T.M. (distnce)—B. 1879; med. offr., E.A.P., May, 1911; dep. dir., med. serv., Kenya, Sept., 1923; ag. dir., med. and sany. servs., 1926; prin. med. offr., F.M.S., Dec., 1928; dir., med. and health services, S.S. and advr., do., F.M.S. in addn., 1932.

**WILSON, CHARLES LIVINGSTONE**—B. 1874; ed. Queen's Royal Coll., Trinidad; entd. civ. serv., Grenada, as 2nd clk., G.P.O., Aug., 1892; ag. ch. clk., 1893; 2nd clk., col. sec.'s office, Jan., 1894; ex. off. sec., gen. bd. of health and bd. of educn., 1897-1903; ag. ch. clk. to gov. of Windward Is., 1907-8; ch. clk., govt. office, St. Vincent, clk. of couns., man. of printing subdept., and sec., hurricane loan bd., 1907-11; ch. clk., col. sec.'s office, clk. of couns. and man. printing sub. dept., 1911-19; col. postmr., Grenada, 1919; a dir. of the pub. offrs. guarantee fund, 1919; sec. of reception comtee., visit of H.R.H. the Prince of Wales to Grenada, Sept., 1920.

**WILSON, COLIN E. J.**—Boarding offr. and clk., Br. Solomon Is., June, 1913; ag. dist. offr., Guadalcanal, Jan., 1916 and Apr., 1923; ag. dist. offr., Shortlands, Nov., 1916; ag. collr., cust. May, 1918; ag. treas. and collr., cust., Apr., 1919 and Dec., 1924; acctnt. and 1st clk., treas. and cust., Oct., 1920; visiting dist. offr., Mar., 1923; ag. dist. offr., E. Solomons, Apr., 1923; dep. comsnr. for W. Pacific, July, 1923; dist. offr., Santa Cruz, Dec., 1923; ag. govt. sec., Mar., 1925; ag. res. comsnr., Dec., 1925.

**WILSON, D. E., M.B., B.Ch. (Aberd.)**—B. 1902; med. offr., Tanganyika Territory, Jan., 1928.

**WILSON, DONALD BAGSTER, M.A., B.C. (Cantab.), M.R.C.S., L.R.C.P., D.T.M. & H. (Lond.)**—B. 1901; med. offr., Tanganyika Territory, Mar., 1929.

**WILSON, ERNEST PIERRE FRANCOIS**—B. 1876; ed. Amersham Gram. Schl.; clk. acctnt. gen. dept., Admiralty, 1914-1922; cler. offr., C.O., 2nd Oct., 1922.

**WILSON, FRANK KERSHAW, B.A. (Oxon.)**—B. 1891; cadet, S.S., Nov., 1914; attd. col. sec. Dec., 1914; attd. censor's office, S'pore, Mar., 1915; supt., posts and tele. and asst. supt. lands, K. Bahru, Aug., 1917; sheriff and asst. registr., sup. ct., S'pore, Oct., 1925; class. rubber assessment comtee., S.S. and F.M.S., Aug., 1926; offr., cla. III, Nov., 1926; 2nd mag. Penang, Aug., 1929; ag. registr., sup. ct. S. Lumpur, Jan., 1931; offr., cla. II, Nov., 1931; mag., K. Lumpur, Jan., 1933.

**WILSON, GEORGE FREDERICK.**—B. 1886; ed. King Edward's Schl., Bath; apprentice, pub. wks. dept., Cyprus, 1903; clk., ch. sec's. off., 1904; ag. asst. sec. ch. sec's. off., Jan. to July, 1919 and June to Oct., 1920; collr., cust., Sept., 1919; ag. comsnr. in 1923, 1926, 1927, 1928 and 1929; ch. collr., cust., and excise, July, 1924 (now styled compr., cust. and inland rev.); regr., Br. ships, regr., Cyprus ships, inspr., fisheries; mem., leg. coun., 1925-31; registr., partnerships, Apr., 1929.

**WILSON, GEORGE HAROLD SUMNER.**—B. 1887; ed. Chigwell Schl., Essex; asst. dist. comsnr., G. Coast, Aug., 1914; dist. comsnr., Jan., 1921.

**WILSON, G. R. C.**, M.R.C.S. (Eng.), L.R.C.P. (Lond.), Cert. of London S.T.M.—Tempy. capt., R.A.M.C., May, 1915 to Feb., 1919; med. offr., Tanganyika Territory, Feb., 1919; senr. med. offr., 1927.

**WILSON, SIR HENRY FRANCIS, K.C.M.G.** (1908), K.B.E. (1919), C.M.G. (1902).—B. 1859; ed. Rugby and Trin. Coll., Camb.; M.A., 1885; called to bar (Lincoln's Inn), 1888; priv. sec. to the Rt. Hon. J. Chamberlain, M.P., S. of S. for cols., June, 1895; legal asst. in the C.O., 1897; went to S. Africa as legal asst. on high comsnr.'s staff, Feb., 1900; sec. to administration of Orange River Colony, 1901; col. sec., June, 1902; acted as lieut.-gov., in 1903, 1904 and 1906; mem. of I.C.C., 1903-1907 (rep. O.R.C. on rlys. comtee.); ret.; was sec. to the Royal Colonial Institute.

**WILSON, J.**, M.A.—B. 1903; mast., educn. dept., N.T., Gold Coast, Sept., 1929; inspr., schls., Apr., 1931.

**WILSON, LIEUT.-COL. JOHN WOLSELEY, M.C., V.D.**—B. 1876; man., Tobago farm, 1899; sub-inspr., Trinidad constab., 1905; inspr., 1907; senr. inspr., 1916; served with Imp. Army, 1914-19; dep. inspr. gen., constab., 1920; ag. commdt., local forces on several occasions.

**WILSON, LIEUT.-COL. RT. HON. SIR LESLIE ORME, G.C.S.I.** (1929), G.C.I.E. (1923), P.C. (1922), C.M.G. (1916), D.S.O. (1900), etc.—B. 1876; ed. St. Paul's Schl.; 2nd lieut., R.M.L.I., 1895; lieut., 1896; capt., 1901; served S. Africa, 1899-01; (severely wounded), desps., Queen's med. 5 clasps, D.S.O.; A.D.C. to Gov., N.S.W., 1903-09; temp. lieut.-col., R.M. and served through Gallipoli operns., 1914-15 (desp.); served in France (severely wounded), 1915-16; M.P. (Reading), 1913-22; S. Portsmouth, 1922-23; parly. asst. sec. to war cabinet, 1918; chmn., national maritime bd., 1919; parly. sec. to miny. of shipping, 1919; parly. sec. to treasy. and ch. unionist whip, 1921-23; Gov., Bombay, 1923-28; Gov., Queensland, 1932.

**WILSON, CAPT. LOGIE WEIR.**—B. 1894; ed. Giggleswick Schl., St. Andrew's Coll., Dublin, Royal Coll. of Science, Dublin, and Trinity Coll., Dublin; B.A. (Dublin); R.A.S.C., Oct., 1914; Royal Irish Rifles, 1917; asst. dist. comsnr., Sierra Leone, July, 1919; ag. asst. col. sec., Aug., 1919 to Mar., 1920; ag. dist. comsnr., 1921; dist. comsnr., Aug., 1926.

**WILSON, PERCIVAL DOUGLAS, M.Inst.C.E.**—B. 1887; ed. Swansea Gram. Schl.; asst. engr., P.W.D., Hong Kong, 1913; exec. engr., 1914.

**WILSON, REGINALD CHARLES, D.Sc., F.G.S., Assoc.Inst.M.M.**—B. 1888; ed. Scotch Coll. and Melbourne Univ.; capt., Royal Welsh Fusiliers and R.E., France, 1915-18; geologist, Portuguese E. Africa, 1911-14; geologist, geol. survey, Nigeria, 1919-27; dir., 1927.

**WILSON, BRIG.-GEN. SIR SAMUEL HERBERT, G.C.M.G.** (1929), K.C.B., (1927), K.C.M.G. (1923),

K.B.E. (1921), C.B. (1918), C.M.G. (1914).—B. 1873; entd. Army, R.E., 1893; capt., 1904; major 1913; bt. lieut.-col., 1916; bt. col., 1917; served in S. Africa, 1899-1900 (Queen's medal, two clasps); European War, 1914-18; Chevalier Legion d'Honneur, 1915; Commandeur de la Couronne (Belgian), 1918; Officier Legion d'Honneur, 1918; French croix de guerre avec palme; Belgian croix de guerre; sec. to overseas defence comtee., 1911-14; gen. staff offr., 2nd grade, 1914; gen. staff offr., 1st grade, 1915; brig.-gen. gen. staff, 1916; sec. to overseas defence comtee., 19th Nov., 1918; gov., Trinidad, 7th Nov., 1921; gov., Jamaica, 1st Sept., 1924; assumed govt., 29th Sept., 1924; perm. under sec. of state for the cols., 5th Aug., 1925; ret., 1933.

**WILSON, WILLIAM GLASSFORD WALKER, M.I.L.**—B. 1894; ed. Kilmarnock Acad.; war serv., 1914-19; asst. loco. supdt., Nigerian rly., 1923; wks. man., 1927; ag. ch. mech. engr., 1929.

**WILTSHIRE, ERIC.**—B. 1893; ed. Monmouth Grammar Schl.; articled pupil to county survr. and architect, Middlesex, 1911-14; served with H.M. Forces, 1914-19; asst. engr., P.W.D., Zanzibar, 1920; A.M.I.C.E., Oct., 1924; dist. engr., Nov., 1929; ag. asst. dir., P.W.D., 1927, 1928, 1930 and 1931.

**WILTSHIRE, H. G., M.A., M.B., B.Chir.** (Cantab.), M.R.C.S., L.R.C.P., D.P.H., D.T.M. & H.—Ed. Cheltenham Coll.; exhibr., Emmanuel Coll., Cambridge (coll. prize); L.S.T.M. certif. with distinc. (2nd place); war serv., 1914-19; France, Gallipoli, Egypt, Palestine (1914 Star with clasp); bacteriological specialist, R.A.M.C., 1916-19; med. offr., Nyasaland, 1924; do., Zanzibar, 1930; pathologist, 1932.

**WINSER, CYRIL LEIGH, C.M.G.** (1928), M.V.O. (1920).—Priv. sec. to govs. of S. Australia since May, 1915.

**WINSON, VICTOR HANTËT, B.Sc., A.K.C., A.M.I.E.E.**—B. 1887; ed. Tiffins Schl., Kingston-on-Thames and King's Coll., London (1st cls. hon., elect. engrng.); 2nd cls. engr., G.P.O., engrng. dept., Oct., 1909; asst. engr., July, 1911; supdt., posts and tels., Malacca, Sept., 1913; war serv., Aug., 1917-Apr., 1919; supdt., posts and tels., Jan., 1922; senr. engr., posts and tels., S.S. & F.M.S., Oct., 1926; senr. engr., posts and tels., Penang, July, 1928; ditto, F.M.S. and S.S., Oct., 1930; asst. engr.-in-ch., P. and T., S.S. and F.M.S., Dec., 1930; engr.-in-ch., do., 1933.

**WINSTEDT, RICHARD OLAF, C.M.G.** (1926), M.A., Oxon., D. Litt., Oxon.—B. 1878; ed. at Magdalen College School and New Coll., Oxford; 2nd cls. mods.; 2nd cls. Lit. Hum., M.A.; cadet, F.M.S., Nov., 1902; passed cadet, 1904; class V., Jan., 1910; sec. to comtee. for Malay studies in addn. Sept., 1913; class IV., confirmed dist. offr., Dec., 1913; federal examr. in Malay in addn., Dec., 1913; class III., asst. dir., educn. S.S. and F.M.S., June, 1917; ag. chmn., sany. bd., Kinta, June to Aug., 1919, in addn.; cls. II., Nov., 1919; fed. examr. in Malay, S. Stlmnts., and F.M.S., June, 1920; seconded to act as prin., Raffles' Coll., S'pore, June, 1921; offg. as sec. to high comsnr. in addn.; Fed. examr. in Malay in addn., Mar., 1923; dir., educn., S.S. and F.M.S., cls. IA, July, 1924; chmn., postal serv. comtee. in addn., July, 1924; chmn., tech., educn. comtee. in addn., Nov., 1925; rep., F.M.S., govt. at C.O. confce., Apr. to July, 1927; chmn., comtee., med. research, S.S. and F.M.S. in addn., Aug., 1928; chmn., Malayan delegation to 4th Pacific serv. cong., Batavia,

May, 1929; rep. F.M.S. at O.O. confce., June, 1930; gen. advr., Johore, Oct., 1931; author of an "English-Malay Dictionary" (3 vols.), a "Malay Grammar" (Clarendon Press), "Colloquial Malay," a "Malay Reader" (Clarendon Press), "Malayan Memories," "Shaman, Sawa and Sufi," a study of Malay magic (London), editor and part author of "Malaya" (London, 1922), and author of various pamphlets published by the F.M.S. gov't. on Malay subjects; editor of many Malay folk-tales and (with R. J. Wilkinson, C.M.G.) of *Pantun Melayu*.

WINSTEDT, SARA, M.B., Ch. B. (Edin.).—B. 1886; med. offr., gen. hosp., K. Lumpur, 1913; S'pore, 1921.

WINSTON, V. A.—B. 1903; ag. 3rd. clk., post office, Dominica, 1920; asst. clk., P.W.D., Sept., 1920; jnr. audit. clk. Sept., 1924; ag. audit. clk., Jan.,—Apr., 1927.

WISE, KENRICK STANTON.—B. 1881; ed. Dover, Cambridge, and London; M.B., B.S., B.S.C. Lond. Univ.; M.R.C.S., England; L.R.C.P., Lond.; D.P.H.; gov't. bacteriologist, Br. Guiana, 1906; gov't. med. offr. of health, 1912; surg.-gen. and registrar, 1914; surg.-gen., Trinidad, Aug., 1919.

WISEMAN, R. A.—B. 1886; ed. Monmouth Gram. Schl. and Oxford; math. demy, Magdalen Coll., 1905-1909; 2nd cl. math. modn., 1906; 2nd cl. hist., 1908; 2nd cl. jurisprudence, 1909; apptd. after compet. exam., clk., sec.'s dept., Admiralty, Mar., 1910; 2nd cl. clk., C.O., Mch., 1911; sec. to oversea prize disposal comtee., Nov., 1914; temporarily served at ministry of shipping, Jan., 1917 to Mar., 1919; sec. to international shipping comtee., Feb., 1917; sec. to inter-allied chartering comtee., May, 1917; priv. sec. to parly. U.S. of S. for the Cols. (Mr. Amery), 1st Apr., 1919; 1st cl. clk., 1st Jan., 1920; prin., 1st Apr., 1920; accompanied parly. U.S. of S. for the Cols. (Hon. E. F. L. Wood) on visit to W. Indies, Dec., 1921-Feb., 1922; rep. U.K. gov't. at W. Indian confce., Ottawa, June-July, 1925; asst. sec., 18th Sept., 1927; D.O., 1928.

WITTHYCOMBE, ROBERT, O.B.E. (1932), M.B.E. (1918), A.M.I.E.E.—B. 1880; dir., elec. and wireless dept., Zanzibar, Dec., 1911; 3rd cl. Order of the Brilliant Star, Zanzibar.

WODEHOUSE, LIEUT. GEN. SIR JOSCELINE HENRAGE, G.C.B. (1913), K.C.B. (1908), C.B. (1899), C.M.G. (1890).—B. 1852; ed. at R.M.A., Woolwich; comsnr. in R.A., 1872; served in Zulu war, 1879; Afghan war, 1880; Soudan, 1883-1894; gov. of Eng. frontier, 1887-1894; commd. "I" battery, R.H.A., 1894-1898; with Malakand field force (severely wounded), 1898; in action with Egyptian forces at Argin; infantry div. at Toski; Presidency dist., 1898-1899; Secunderabad, 1900-1; Lahore, 1902; Rawal Pindi, 1903; ag. in comd. of W. Comd., 1905; Zulu war (medal and claspe); Soudan war (medal, 3 clasps); N.W. Frontier (medal and claspe); 2nd cl. Medjidie; 2nd cl. Osmanieh; Egyptian bronze star; Order of Palm, French Gov't.; gov. of Bermuda, 1907-1908; late G.O.C. Northern Army, India.

WODEHOUSE, R. E., O.B.E., M.D., D.P.H.—B. 1883; ed. pub. schls. and Toronto Univ.; on mil. serv., Canada, France and England, 1914-19; prov. dist. med. offr., Fort William and Port Arthur in 1912 and again in 1919; exec. sec., Canadian Tuberculosis Assoc., 1921; dep. min., dept. of pensions and national health, Dom. of Canada, 1933.

WODEMAN, GUY STANLEY.—B. 1886; ed. Rossall schl. and Jesus Coll., Camb. (B.A.); cadet, Ceylon civ. serv., Nov., 1909; office asst. to gov't. agt., Sabaragamuwa, Oct., 1910; pol. mag., Matale, Feb., 1912; asst. comsnr. of excise attached to the office of the excise comsnr., Apr., 1913; asst. comsnr. of excise, Cent. Div. Jan., 1914; asst. gov't. agt., Kandy, Apr., 1915. attd., ch. censor's office, Sept., 1915; asst. gov't. agt., Trincomalee, Apr., 1916; ditto Colombo, Oct., 1918; ditto, Nuwara Eliya, Dec., 1919; ditto, Kegalla, Dec., 1921; ditto, Matara Mar., 1923; dep. collr., cust., Apr., 1925; dep. comsnr., excise, Nov., 1926; comsnr., excise, Sept., 1927; gov't. agt., S.P., Nov., 1930; prin. collr., cust., Nov., 1931.

WOHLMANN, WARD GEORGE.—B. 1873; ed. N.Z. state schls.; N.Z. permanent arty., 1894-95; N.Z. pol., 1895; sergt., 1906; senr. sergt., 1914; sub-inspr., 1918; inspr., 1921; supt., 1926; comsnr., 1930; was comsnr. of pol., Samoa, 1920-22.

WOLFE, EDWARD DUDLEY CORSCADEN, C.M.G. (1928).—Tonbridge schl. (1890-94); exhib. in mod lang., Caius Coll., Camb. (1894); exhib. from Tonbridge schl. (1894); 3rd class mod. lang., trips (1896); 1st class Pt. I, and 2nd class Pt. II. Law Special (1897); B.A. (1897); M.A. (1928); cadet, F.M.S., 1898; transf. to Hong Kong, 1901; passed cadet, Sept., 1901; sec., P.W.D. enquiry coms., 1901; registrar, land ct., 1901; ag. 2nd pol. mag., 1902; ag. asst. registrar, 1902; registrar, land ct., 1903; ag. pol. mag., N.T., and asst. supt. of pol., 1903-5; seconded to Transvaal gov't. serv., 1906; ag. 2nd pol. mag., 1907; ag. inspr. of schls., 1907; ag. registrar, 1907; asst. registrar, 1907; ag. inspr. of schls., 1907 to 1909; head of sanitary dept., 1909; postmr.-gen., 1913; ag. col. treas., 1914-16; 1st pol. mag., 1917; ag. col. treas., and custodian of enemy property, 1917 and 1918; ag. capt. supt., pol., 1918; inspr.-gen., pol., 1920; ag. col. sec., 1921; M.L.C., 1924; attended internat. pol. confce., New York, 1925.

WOLFE, HENRY, M.Sc. (Agric.), Cornell Univ., U.S.A.—B. 1837; tech. asst., dept. of agr., S. Africa, 1916; dep. dir., agr., Tanganyika Territory, 1920; ag. dir., agr., Feb. to Dec., 1921 and Mar. to Nov., 1924; E. Africa campaign, 1916-17; dep. dir. agr. (plant industry), Kenya, 1931; ag. dir., agr., 1933.

WOLFE, PHINEAS ERNEST.—B. 1885; ed. Glasgow Acad.; clk., land dept., E.A.P., 1909; ag. office supt., 1917; land asst., 1919; registrar, titles, doc. and coast land titles, 1920; liquidator of enemy property, July-Nov., 1921.

WOOD, ALAN EUSTACE.—Ed. at Liverpool Coll. scholar of Univ. Coll., Oxford, 1903; 1st mod. 2nd lit. hum.; cadet, Hong Kong, 1907; offr. for exam. of male assisted emigrants, 1908; ag. asst. registrar, 1908-10; passed cadet, 1st Apr., 1910; 2nd asst. registrar, 1911; ag. asst. dist. offr., South dist., New Territories, 1911 to 1912; passed in Hakka, June, 1912; title of asst. registrar, gen. altered to 2nd asst. to sec. for Chinese affrs., 1913; ag. 1st asst. to sec. for Chinese affrs., 1913; ag. chief asst. to sec. for Chinese affrs., on various occasions, 1914-21; ag. dist. offr., 1916; passed in Pekingese, June, 1916; sent to Japan to study Japanese, 1916; passed in Japanese, May, 1918; ag. dist. offr., Taio, 1919 to 1920; ag. dist. offr., Taio in addn., 1922; ag. sec. for Chinese affrs., 1923 and 1924; ag. dir., educn., 1925; dir., educn., Jan., 1926.

ch. asst. to sec., Chinese affrs., May, 1931; sec. for Chinese affrs. and mem., exec. and leg. couns., 1932.

WOOD, BERNARD READER.—B. 1890; ed. Tonbridge Schl., Sid. Suss. Coll. Camb.; M.A., dipl. in forestry; asst. conserv. Indian forest serv., 1914; dep. conserv., 1918; conserv. of forests, Br. Guiana, 1925; reverted to Indian forest serv., Oct., 1927; conserv. forests, Br. Guiana, Jan., 1928; mem., bd. of examns., Hindi and Urdu, Apr., 1928; ag. off. mem., leg. coun., Aug., 1928; chmn., local govt. bd., 1929-30; offl. mem., exec. coun., Apr., 1930; do, leg. coun., Jan., 1931; J.P., Aug., 1932.

WOOD, FRANCIS WILLIAM.—B. 1887; ed. Queen Elizabeth Gram. Schl., Wakefield; 2nd cl. survr., P.W.D., Kong Kong, 1914; 1st cl. ditto, 1921.

WOOD, HARRY EDWIN.—B. 1881; ed. Manchester Grammar Schl. and Owens Coll. Manchester. (B.Sc., 1902, M.Sc., 1905); asst. lect., dept. of physics, Manchester Univ., 1905; ch. asst., Transvaal meteorological dept., 1906; ch. asst., Union observatory, Johannesburg, 1912; served, German E. Africa campaign, 1916; Union astronomer, Jan., 1928.

WOOD, CAPT. JOHN CALDER, M.C., F.R.G.S., R. of O., R.E., Qual. Land Surveyor, S. Africa—B. 1885; ed. Robt. Gordon's Coll., Aberdeen; asst., R. Observatory, Cape of Good Hope, 1903; qualified land survr., S. Africa, 1909; cadastral and trig. survr., F.M.S., 1911; war serv. France and England, 1915-19; offr.-in-eh., cadastral framework traverse, Gold Coast survey, 1923; dep. survr.-gen., Nigeria, 1926; survr.-gen., 1930.

WOOD, JOHN R.—Ed. City of Lond. schl. and Camb.; foundation scholar of Jesus Coll., 1896; 1st cl. class. tripos, 1899; B.A., 1899; M.A., 1913; called to the bar, 1919; cadet, Hong Kong, 1899; registr. of land ct., 1900; ag. pol. mag. in New Territories, 1902; J.P., 1902; passed cadet, 1902; mem. land ct., 1903-4; asst. land offr. in N. T., Jan., 1905; ag. asst. reg.-gen., 1905; mem. of squatters' bd., 1906; ag. 2nd pol. mag., 1908; dep. registr. and appraiser, sup. ct., 1908; 2nd pol. mag., 1909; ag. dir. of educn., 1911 to 1912; ag. 1st. pol. mag., on several occasions; 1st pol. mag., 1920; ag. puisne judge, 1920-22 and in 1925; chmn., Sui An piracy comsn., 1922; puisne judge, 1925; ag. ch. just., 1927, 1930 and 1933.

WOOD, LESLIE WILLIAM.—B. 1890; ed. Merchant Taylors' schl. and Queen's coll., Camb.; 1st cl. math. tripos, pt. I; 2nd cl. math. tripos., pt. 2; B.A., 1912; asst. dist. comsnr., Gold Coast, Aug., 1914; ag. dist. comsnr., 1914-20; asst. col. sec., Jan., 1921; ag. clk. of couns. for various periods, 1922 and 1929-32; senr. asst. col. sec., 1930; ag. prin. asst. col. sec. in 1931 and 1932.

WOOD, CAPT. REGINALD CECIL MERVYN.—B. 1889; E. African Expedy. Force, 1915-17; seconded, K.A.R., 1918; K.A.R. staff, 1919; adjt., 3rd K.A.R., 1919-22; coy. commdr., 1923; asst. trens., Kenya, 1923; estab. offr., secretariat, Mar., 1928.

WOODHOUSE, JOHN LESLIE.—B. 1892; ed. Merchant Taylors Schl.; asst. transport offr., with rank of lieut., Uganda Transport Corps, Nov., 1914; ment. in desps. for service in German E. Africa, Nov., 1916; asst. dist. comsnr., Uganda, Dec., 1916; 2nd grade admnstve. offr., Tanganyika Territory, June, 1920; dist. offr., June, 1926.

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WOODMAN, WILLIAM JAMES.—B. 1872; ed. pvt. schl., Winchester Coll. and St. Mary's Hosp.; M.R.C.S., L.R.C.P., L.S.A.; att'd. to R.A.M.C. at Fort Pitt Hosp., Chatham, during S. African War; London Schl. of Trop. Med. exam., 1909; med. offr. and radiologist and dist. comsnr., Br. Honduras, 1910-15; med. offr., hosp., gaol, etc., Hong Kong; seconded for serv. in war, 1918-19; capt., R.A.M.C. (T.), in charge of sanitary company, Salonica and Constantinople; in charge, Belize hosp., Jan. to June, 1928; Bahamas med. offr., Out Islands, June to Sept., 1928; ag. res. surg. and radiologist, Bahamas, Sept., 1928-Aug., 1929; ag. dir. med. services, Aug. to Nov., 1929.

WOODS, SIR WILFRID WENTWORTH, KT. BACH. (1930), C.M.G. (1926)—B. 1876; B.A. Oxon.; 2nd cl. final hon. schl., mod. hist., 1901; clk. col. audit branch, E. and A. dept., Sept., 1901; asst. auditor, G. Coast, Feb., 1902; local auditor, N. Nigeria, Oct., 1904; asst. col. auditor, Ceylon, Feb., 1908; ag. col. auditor on several occasions; col. auditor, Aug., 1915; temp. employed at W.O., Dec., 1917 to 1919; ag. P.M.G., Nov., 1920 to Apr., 1921; col. treas., Feb., 1922; ag. col. sec., Sept. to Oct., 1926; finan. sec., July, 1931.

WOODWARD, WILLIAM, B.Sc. (Eng.), A.M. Inst.C.E.—B. 1892; ed. Nuneaton Gram. Schl. and Birmingham Univ.; served Gt. War, 1915-19; engnr., P.W.D., Hong Kong, 1921.

WOOLLEY, CHARLES CAMPBELL, M.C.—B. 1893; on mily. serv., Aug., 1914; cadet, Ceylon civ. serv., May, 1921; att'd., Kandy Kach., June, 1921; ag. office asst. to govt.; agt. N.C. Prov., Sept., 1922; 4th asst. col. sec., Feb., 1924; 3rd asst. col. sec., Mar., 1925; temp. att'd. C.O., 1925 to June, 1926; addnl. asst. col. sec., Sept., 1926; 3rd asst. col. sec., Oct., 1926; asst. govt. agt., N'Elia, May, 1927; asst. col. sec. and clk., leg. coun., Sept., 1928; sec. to gov., July, 1931.

WOOLLEY, CAPT. HUBERT WORSLEY, M.C., B.A. (Oxon.), Dip. in Forestry (Cantab.), F.R.G.S.—B. 1887; ed. Monkton Schl., Wadham Coll., Oxford and Emmanuel Coll., Cambridge; assumed duties in F.M.S., Sept., 1921; ag. dep. conserv., forests, Feb., 1927; dep. conserv., forests, Jly., 1929; title changed to conserv. of forests, Jan., 1930.

WORKMAN, CHARLES RUFUS MARSHALL, C.B.E. (1927).—B. 1874; ed. Christ Ch., Oxford, M.A.; called to bar, Inner Temple; pol. offr., Ocean Is., 1909; dep. comsnr., Western Pacific, 1911; admstr., Nauru, 1914; ag. res. comsnr., Gilbert and Ellice Is., May, 1916 to Feb., 1917; ag. res. comsnr., Solomon Is., June, 1917; res. comsnr., Apr., 1919; judl. comsnr., Feb., 1920; col. sec., Gambia, Sept., 1921; ag. gov. on various occasions, 1921-28.

WORLEY, NEWNHAM ARTHUR.—B. 1892; ed. Emmanuel Coll., Cambridge, B.A., 1913; cadet, F.M.S., Nov., 1914; asst. contr. of lab., Kampar, July, 1917; asst. dist. offr., Ipoh, May, 1920; asst. prot. of Chinese, Negri Sembilan and ag. dep. contr. of lab., Seremban, Aug., 1920; asst. prot. of Chinese, Perak, Dec., 1921; asst. dir. of educn. (Chinese), F.M.S., June, 1922; asst. dir. educn. (Chinese), F.M.S. and S.S., in 1927 and 1930; ag. 1st mag., Ipoh, Nov., 1930; registr., sup. ct., K. Lumpur, May, 1932.

WORLLEDGE, JOHN LEONARD.—B. 1896; ed. St. Paul's Schl.; active service in France, Sept., 1914 to Sept., 1918; ment. in desps.; Ireland, 1919; asst. audr., Kenya, Apr., 1920; asst. audr. in charge, Zanzibar, May 1920 to Feb.,

1921; ag. senr. asst. audr., Kenya, Mar., 1923; senr. asst. audr., Nov., 1925; seconded to Seychelles, Oct., 1925 to Jan., 1926; on sp. duty, Seychelles, Oct.-Nov., 1929; audr., Br. Guiana, May, 1932.

WORRELL, CECIL THEOPHILUS WILFRED EVERARD.—B. 1894; called to bar, Gray's Inn, 1916; mag., St. Patrick, Trinidad, Jan., 1932.

WORSLEY, RALPH MARCUS MEABURN, B.A. (Oxon).—B. 1887; cadet, Ceylon civ. ser., Nov., 1910; attd. Colombo kach., Dec., 1910; attd. col. sec.'s office, Aug., 1911; extra office asst. to govt. agt., W. Prov., Oct., 1911; asst. land settmt. offr., Jan., 1912; office asst. to govt. agt., Central Prov., July, 1914; asst. censor, Dec., 1914; on mil. duty, Feb. 1915; asst. govt. agt., Trincomalee, Sept., 1921; asst. attdmt. offr., Jan., 1924; asst. govt. agt., Hambantota, May, 1924; asst. govt. agt., Matara, Jan., 1929; cls. I, grade II, 1931; ag. govt. agt., W.P., Apr. 1932.

WORSLEY, RICHARD ROBERT LE GRAY, Ph.D. (Lond.), D.I.C., A.R.C.S., B.Sc.—B. 1899; ed. St. Paul's and R. Coll. of Sci.; R.E. O.C.B., 1918-1919; sub. dir., chemy. sect., miny. of agr., Egypt, 1926; biochemist, E. African agr. research stn., Amani, Tanganyika Territory, 1928.

WORTLEY, EDWARD JOCELYN, O.B.E. (1926), M.B.E.—B. 1884; ed. Jamaica Coll.; course in agric. and agric. chem. at Jamaica, govt. lab. and sp. course at the Ontario agric. coll.; fellow of the chem. socy., 1906; jnr. asst. chem., Jamaica, 1902; asst. chem., 1905; lect. in agric. sci., 1906; headmar. govt. farm sch. and stock farm, 1909; comsnr. for Jamaica, Canadian Nat. Exhbn., Sept., 1910, and Sept., 1912; dir. of agr., Bermuda, 1913-20; food comsnr., 1917; hon. sec., internat. comtee. on potato industry, 1919; visited Canary Is. on behalf of Bermuda govt., 1920; dir. of agr., Nyasaland, Dec., 1920; dir. agr., Trinidad, 1930; author of "Companion to Blackie's Tropical Readers," "Poultry Diseases," and "Foods and Food Products of Jamaica."

WRIGHT, MAJOR ANDREW BARKWORTH, C.B.E. (1932), M.A., M.C. (1917), Bar (1918), R. of O.—B. 1895; ed. Haileybury and Jesus Coll., Cambridge (schol.); served in European War with Suffolk Regt., 1914-19; major, 1918; asst. sec., ch. sec.'s office, Cyprus, June, 1922; asst. priv. sec. to O.A.G., June to Oct., 1923; ag. priv. sec. to high comsnr., and ag. priv. sec. and A.D.C. to O.A.G., on various occasions, 1924-26; ag. col. sec. for various periods, 1927-33; ch. asst. sec., col. sec.'s office, Jan. 1930; ag. comsnr., Mar. June, 1932.

WRIGHT, ARTHUR ALBAN, B.A.—B. 1887 ed. St. Edmund's Schl., Canterbury; open exhibn., St. John's Coll., Oxford, 1906; lieut., 3rd Bn. Bedfordshire Regt. (S.R.), 1909; 2nd cla. hona. sch. l., mod. hist., Oxford, 1910; B.A., 1910; cadet, Fiji, 1912; ag. sub-inspr., constab., 1912; passed cadet, 1914; 2nd grade dist. comsnr., 1915; dist. comsnr., Nadi, 1915; do., Colo East, 1916; on mil. duty, 1917; 2nd lieut., 5th Bn. Rifle Brigade, 1917; on active serv., France, 1917; dist. comsnr., Macuata, 1920; ditto (1st grade), Nadroga and prov. comsnr., Nadroga and Colo West, 1922; ditto, Colo North, 1923; ag. asst. col. sec., Jan., 1927; asst. col. sec., Jan., 1928; nom. mem., leg. coun., 1929; 1st asst. col. sec., Jan., 1931; sec. for native affs., Mar., 1932; mem., exec. and leg. couns.; ag. col. sec. in 1932 and 1933; gov's dep., Jan. and Mar., 1933.

WRIGHT, CHARLES HAROLD.—M.A., F.I.C., F.C.S.; B. 1880; scholar, Sidney Sussex Coll.,

Cambridge; B.A. (Nat. Sc. Tripos), 1902; M.A. 1916; asst. analyst and science master, Trinidad, Apr., 1908; ag. govt. analyst and prof. of chemistry, Trinidad, on two occasions; agric. chemist, F. Mar., 1914; ag. dist. comsnr., Kadavu, Jan. Aug., 1918; govt. chem., Fiji, Jan., 1920; senr. agr. chem., Nigeria, June, 1923.

WRIGHT, JAMES ROGERS, I.S.O. (1931).—B. 1875; ed. at C.M.S. Grammar Schl., Sierra Leone; 2nd clk., queen's adv. office, June, 1895; transf. gov's office, July, 1895; asst. mast., circuit ct., Oct., 1903; pol. clk. and clk., ct. of request, Nov., 1908; J.P. for Freetown pol. dist., July, 1909; dep. coroner, Freetown pol. dist., Aug., 1909; asst. in Apr., 1928; ch. clk. master's office, Jan. 1934; comsnr. of oaths and affidavits, sup. ct., Nov., 1915; dep. mast. and registr., sup. ct. and regis. prize ct., May, 1920; comsnr., ct. of request, Freetown pol. dist., Apr. 1924; mast. and registr., sup. ct., regis., trade marks, curator of intestate estates and administr., civ. servants' estates, Mar., 1924.

WRIGHT-NOOTH, CAPT. RODNEY GEORGE M.C. (1916), A.M.I.C.E.—B. 1881; ed. St. Paul's Schl., stud., engnr. faculty, King's Coll., London, 1904-08; 2nd lieut., R.E. (S.R.), 1909; engnr. on survey and constrn. of Magadi ridge and water wks., 1911-14; R.E., 1914-22; served Kenya, German E. Africa and Jubaland; severely wounded, twice ment. in desps., M.C.; div. offr., R.E., Londonderry and Enniskillen Divs., Ireland, Apr., 1920 to Apr., 1922; capt., Reg. Army, R. of O., 1922; supt. pub. wks., Antigua, July, 1922; mem., leg. coun., Antigua, Aug., 1922; asst., D.P.W., B. Guiana, Dec., 1926; ag. D.P.W. in 1927, 1929 and 1931; dep. D.P.W., N. Rhodesia, Nov., 1931; ag. D.P.W. in 1933.

WUPPERMAN, RUDOLF CARL, M.B., Ch.B., Edin.—B. 1883; entered med. serv., Trinidad, Oct., 1909; asst. res. surg., colonial hosp., Port of Spain, Oct., 1914; res. surg., col. hosp., May, 1923; dist. med. offr., 1929.

WYATT, ALBERT WILLIAM.—B. 1900; ed. Leamington Coll. and R.M.C., Sandhurst; lieut. Hampshire Regt., 1919-26; 2nd K.A.R., 1925-26; cadet, Tanganyika Territory, Sept., 1926; asst. dist. offr., Oct., 1928; ag. dist. offr., Biharatula, June, 1930.

WYNNE, MERVYN LLEWELYN.—B. 1891; ed. Corrig Schl., Ireland, Ellesmere Coll., Shropshire, and in Hanover, Munich and Edinburgh; Malaya pol. serv., 1911; asst. comsnr., pol., Selangor, 1915; 2nd. lieut., Rifle Brigade, 1916; served in France 1917-18; comdt., pol. depot, Kuala Lumpur, 1920; comsnr., pol., Trengganu, 1923; dir. crim. intell., F.M.S., 1928; comsnr., pol., Johore, 1929; dir., crim. intell., S.S., June, 1931; ch. mag. and ch. nat. comsnr., Transkeian Territories, May, 1933.

WYNNE-JONES, EDWARD IRVINE.—B. 1885; ed. Oxford and Univ. of Wales; cadet, Hong Kong, July, 1920; ag. dist. offr., South, June, 1922; attd. col. secretariat, Nov., 1922; passed final exam., Feb., 1923; dist. offr., North, Mar., 1923; ditto, South, Dec., 1926; attd. col. secretariat, July, 1928; pol. mag., Kowloon, 1928; extra asst. col. sec., Nov., 1928; 2nd asst. col. sec. and clk. of couns., in 1929; ag. asst. col. sec. and clk., couns., 1929; dist. offr., North, 1930; 2nd pol. mag., Feb., 1932.

YATES, GEO. W.—B. 1872; ed. London pub. and high schls.; ent. civ. serv. of Ont. as priv. sec. to various mins. from Feb., 1899 to Oct., 1901; accompanied Hon. F. Cochrane, Ont. min. of land

forests and mines, to Ottawa on latter accepting portfolio of min. of rlys. and canals in Borden govt.; cont. priv. sec., min. of rlys. and canals until formation of union govt., 1917, when became ch. priv. sec. to Sir Robt. Borden; asst. deputy minister of railways and canals, 1920.

YATES, JOSEPH MERVYN ST. JOHN, B.A.—B. 1878; ed. Winchester Coll. and Trinity Coll., Cambridge; called to the bar, Inner Temple, May, 1903; northern circuit, 1903-15; H.M. Forces, 1915-19; regier.-gen., Bahamas, Feb., 1920; ag. stip. magis., Mar., 1920; ag. atty.-gen., Nov., 1920; ag. ch. just., Feb.-Mar., 1921; ag. stip. and circuit mag., Mar., 1921 to Sept., 1922; seconded for serv. as ag. asst. to atty.-gen., Jamaica, Sept., 1922; res. mag., Jamaica, 1923; ag. atty.-gen., Apr., 1923 to Jan., 1924; ag. judge, Kingston et., Nov., 1924 to Oct., 1925; ag. puisne judge, Oct., 1925; circuit judge, Ashanti and N. Territories, Gold Coast, 1926; puisne judge, Gold Coast, 1928.

YATES, WILLIAM STEWART, B.A.—B. 1905; ed. Coatham Schl. and Jesus Coll., Oxford; cadet, Tanganyika Territory, Apr., 1928; asst. dist. offr., Apr., 1930; ag. res. mag. and dist. regisr., Sept., 1932.

YOUNG, ALFRED ERNEST, M.R.C.S. (Eng.), L.R.C.P. (Lond.), L.D.S. (Eng.).—B. 1891; med. offr., Basutoland, 1924.

YOUNG, SIR ALFRED KARNET, KT. BACH. (1923), K.C., B.A.—Ed. Magdalen Coll., Oxon; called to the bar, In. Tem., May, 1889; 2nd clk., col. sec.'s office, Br. Honduras, Oct., 1890; ag. dist. mag., Toledo dist., Aug., 1891; priv. sec. to Sir A. Maloney, and clk. of councils, 1892; priv. sec. to adminstr. of the govt., 1895; ag. regisr.-gen., 1895-7; dist. comsnr., Orange Walk, 1898; regisr.-gen., June, 1898; ag. supt. of police, May to Nov., 1899; J.P. for col.; crown prosecutor, legal adviser, and police mag., Seychelles, Sept., 1903; atty.-gen., B.C. Africa Prot., Mar., 1906; stip. mag., Trinidad, 1908; ch. just., Seychelles, Aug., 1909; adminstd. govt., Apr. to Nov., 1911, and in Dec., 1912; atty.-gen., Fiji, May, 1914; ag. chief just., Jan., 1915 and from Mar., 1919 to May, 1920; ch. just., Leeward Is., Feb., 1921; chief just., Fiji, 1923; ret. June, 1929.

YOUNG, CAPT. SIR ARTHUR HENDERSON, G.C.M.G. (1916), K.C.M.G. (1908), K.B.E. (1918), C.M.G. (1897).—B. 1854; late 27th Inniskillings; ed. at Edin. Acad., Rugby, and Sandhurst; local comdt., mil. pol., Kyrenia, Aug., 1878; asst. comsnr., Paphos, Nov., 1878; comsnr., Paphos, Sept., 1879; ditto, Famagusta, Jan., 1882; dir. of survey and prin. forest offr., 1892; mem. legis. coun., 1892; ch. sec., 1894; admstd. the govt., July to Dec., 1895, Jan. to Apr., 1898; sent on special mission to St. Vincent in connectn. with relief work, Nov., 1902; col. sec., S. Stmts., June, 1906; admtd. govt., Feb. to May, 1909; ch. sec., F.M.S., 1910; gov., S. Stmts., Aug., 1911; assumed govt., Sept., 1911; also high comsnr. for Ma y States and for Brunei and Brit. Agt. for N. Borneo and Sarawak; ret. Nov., 1919.

YOUNG, HON. SIR FREDERICK WILLIAM, KT. BACH. (1918), LL.B.—M.H.A., S. Australia, 1909; comsnr. of crown lands and immigrn., 1912-14; agt.-gen. for S. Australia, 1915-18; mem. of comtee. for stlmt. of ex-service men within the Empire, 1917; M.P. (Co. U.), Swindon, 1918.

YOUNG, HENRY ALFRED, K.C.—Ed. Edin. Univ.; called to the bar (Scotland), July, 1899; asst. crown advocate, E. Africa Prot., 22nd June, 1906; asst. atty.-gen., 1913; senr. res. mag.,

1917 ag. atty.-gen. on various occasions; pol. mag., Nigeria, Jan., 1922; puisne and circuit judge, Sierra Leone, 1930.

YOUNG, MAJOR SIR HUBERT WINTHROP, K.C.M.G. (1934), Kt. Bach. (1932), C.M.G. (1923), D.S.O. (1918).—B. 1885; ed. Eton and R. Mily. Acad., Woolwich; comsmd., R. Garrison Army, 1904; Indian Army, 1908; capt., 1913; major, 1919; asst. censor, Army headqrs., Simla, July, 1914 to Feb., 1915; N.W. Frontier, Feb.-Dec., 1915 (1914-15 Star); asst. polit. offr., Mesopotamia, Dec., 1915 to Aug., 1917; dep. dir., local resources, Mesopotamia, Aug., 1917 to Mar., 1918 (ment. in desps.); gen staff offr., 2nd grade, Hejaz operations, Mar. to Oct., 1918 (ment. in desps., D.S.O., 3rd class Order of Nahda); pres., local resources bd., Damascus, Oct., 1918; seconded to F.O., Feb., 1919 to Mar., 1921; seconded to C.O., Middle East Dept. as asst. sec., Mar., 1921 to Dec., 1926; accompanied Mr. Churchill to Cairo confce., Apr., 1921; visited Palestine and Iraq on sp. serv., Sept., 1921 to Jan., 1922; sp. serv., Lausanne for Turkish peace treaty, Jan., 1922 and at Brussels and Geneva for Iraq frontier dispute on various occasions during 1925 and 1926; ret. from army and apptd. col. sec., Gibraltar, Feb., 1927; couns. to high comsnr., Iraq, Sept., 1929; ag. high comsnr., on four occasions; envoy extraordinary and min. plenipotentiary, Baghdad, Oct., 1932; gov. and comsmdr.-in-ch., Nyasaland Prot., 1932.

YOUNG, HON. JAMES ALKXANDER.—Mem., N.Z. parl. since 1911; min. of health, 1926-28; min. of industries and commerce, 1928; min. of health, min. of immigrn. in coalition miny., 1931; min., internal affrs., 1933.

YOUNG, JAMES ANDERSON, M.C., M.B., Ch.B. (Edin.), Certif., L.S.T.M.—B. 1889; ed. St. Andrews and Edinburgh Univs.; late house surg., Derbyshire R. Infirmary; served with R.A.M.C. (T.F.), 1915-19; granted hon. rank of major on resignation; med. offr., Somaliland, Sept., 1919; asst. bacteriologist, Nigeria, 1927.

YOUNG, JOHN MOULD.—B. 1875; Cape civ. serv., June, 1893; clk., G.P.O., July, 1894; clk., native affrs. dept., Cape Town, Jan., 1896; asst. res. mag., Tsomo, Oct., 1896; ag. asst. res. mag., Kokstad, Mar., 1898; clk. and asst. res. mag., Tsomo, June, 1898; clk., P.W.D., Cape Town, Feb., 1899; senr. clk., Umtata, May, 1900; clk. and asst. res. mag., Idutywa, Oct., 1900; res. mag., Flagstaff, June, 1906; 1st gde. res. mag., Lusikisiki, Sept., 1920; senr. gde. mag., Umtata, Apr., 1923; sp. C gde. mag., Umtata, Sept., 1928; pres., native appl. ct., Cape and O.F.S., Jan., 1929; ch. native comsnr., Natal, July, 1931.

YOUNG, MARK AITCHISON, G.M.G. (1931).—B. 1886; ed. Eton and King's Coll., Camb. (B.A.); cadet, Ceylon civ. ser., Nov., 1909; off. asst. to govt. agt., N. Prov., Aug., 1910; ditto, Kandy, Nov., 1911; ag. asst. govt. agt., Mullaitivu, Jan., 1913; 4th asst. col. sec., Nov., 1913; ag. 3rd ditto, Feb., 1914; 2nd ditto and clk. of leg. coun., Sep., 1914; 3rd asst. col. sec., Oct., 1914; on mil. duty, 1915-1919; 3rd asst. col. sec., Jan., 1920; 2nd asst. col. sec., July, 1920; asst. govt. agt., Hambantota, Mar., 1922; prin. asst. col. sec. and clk., exec. coun., Mar., 1923; col. sec., Sierra Leone, 1928; ag. gov. in 1929 and 1930; ch. sec., Palestine, 1930; admstd. govt. for various periods, 1930-32; gov. and comsmdr.-in-ch., Barbados, June, 1933.

YOUNG, W. A., M.A., B.M., B.Ch. (Oxon.), B.Sc. (War.), Lond., M.R.C.S. (Eng.), L.R.C.P.

(Lond.), D.T.M. & H. (Lond.), cert., Lond. Schl. of Trop. Med. (with distinction, 2nd place), late exhibr., Jesus Coll., Oxford.—War serv., France, 1916-18; clin. asst., children and ear depts., St. Thomas's hosp., 1922; R.M.O., Ealing hosp., 1922-23; East Africa med. serv. (Zanzibar), Sept., 1923; ag. R.S.O., Zanzibar, 1927, 1930 and 1933.

YOUNG, WILLIAM. M.B., Ch.B. (Glas.), certif. L.S.T.M.—B. 1892; med. offr., F.M.S., Nov., 1921; med. offr., K. Lipis, Nov., 1922; ditto, Taiping, Oct., 1924; ditto, Larut, May, 1925; ditto, B. Gajah, Mar., 1927; ditto, B. Padang, May, 1928; ag. sr. med. offr., Pahang, Nov., 1928; med. offr., Larut, Aug., 1929; ag. ch. med. offr., soc. hyg., F.M.S., May, 1930.

YOUNG, WILLIAM ARTHUR, B.Sc., M.B., B.S. (Lond.), M.R.C.S., L.R.C.P., D.T.M. and H.—B. 1890; prof. of bacteriology, Coll. of Medicine, Singapore, Mar., 1927.

YOUNG, SIR WILLIAM DOUGLAS, K.B.E. (1919); O.M.G. (1907).—Ed. at Charterhouse; clk. in govt. sec.'s office, Br. Guiana, Jan., 1877; ch. clk., 1889; ag. priv. sec. on several occasions, 1877-1893, to govrs. of Br. Guiana, Trinidad, and G. Coast; ag. asst. govt. sec., Br. Guiana, 1892-3-4-5; ag. govt. sec., Dec., 1892; ag. govt. agt. N.W. dist., 1895; asst. col. sec., Mauritius, 1895; ag. col. sec., 1896-7 8. 1900-01; admtd. govt., Mauritius, Aug., 1897;

comsnr., Turks and Caicos Islands, 1901; admstr., Dominica, 19th Apr., 1906; ag. govt., Leeward Is., 1909; admstr., St. Lucia, 1913; ag. govt., Windward Is., May to Dec., 1914; gov., Falkland Is., Dec., 1914; assumed govt., May, 1915; ret., 1920.

YOUNGMAN, WILLIAM, Ph.D., D.Sc. (Lond.).—B. 1880; Indian agri. serv., 1918-30; dir. agr., Ceylon, 1931.

YU WAN, B.A. (Oxon).—B. 1890; inspr., vernacular schls., Hong Kong, 1922; mem., bd. of examrs., 1923.

ZAMMIT, HON. PROFESSOR SIR THOMAS TOOLE, Kt. BACH. (1930), C.M.G. (1911), M.D. (hon.) D.Litt. (Oxon).—B. 1864; ed. Malta Lyceum; matric., Malta Univ., 1882; grad. in medicine, 1889; govt. analyst, 1891-1920; curator, Valletta Museum, 1903; prof. of chemistry, Malta Univ., 1905-20; mem. Mediterranean fever coms., 1904-07; rector, Malta Univ., July, 1920; mem., econ. and leg. coun., 1920-21; hon. fellow, Royal Anthropological Inst., 1919; local sec. (Malta) of Socy. of Antiquaries, 1921; medallist (Mary Kingsley), Liverpool Schl. of Trop. Med.; delegate of Malta govt. at Imp. Educn. Conf., London, June to July, 1923.

ZIAI, MUSTAFA FUAD.—B. 1888; barrister-at-law, Gray's Inn, 1922; inspr., Cyprus mil. pol., Nov., 1906; judge, dist. ct., Apr., 1913; puisne judge, Oct., 1927.



# PART V.—COLONIAL REGULATIONS.

## CONTENTS OF PART I.

											PAGES
INDEX .. .. .											808-810
											REGULATIONS
CHAPTER I.—APPLICATION OF THE REGULATIONS .. .. .											1, 2
CHAPTER II.—GOVERNORS.											
A. Appointment .. .. .											3
B. Salary and Leave .. .. .											4-8
C. Passages .. .. .											9-14
D. Passages in His Majesty's Ships .. .. .											15-19
CHAPTER III.—OFFICERS.											
A. Appointments .. .. .											20-33
B. Acting Appointments .. .. .											34-37
C. Seniority .. .. .											38
D. Salaries and Allowances .. .. .											39-49
E. Conduct and Discipline .. .. .											50-80
F. Passages .. .. .											81
G. Leave .. .. .											82-90
											PAGES
APPENDIX 1 .. .. .											819
APPENDIX 2 .. .. .											819-821

## INDEX.

## A.

Absence from Colony without permission	...	...	...	...	...	...	...	...	...
Agency (Private) prohibited	...	...	...	...	...	...	...	...	...
Aide-de-Camps, appointment to public office	...	...	...	...	...	...	...	...	...
Application of Regulations	...	...	...	...	...	...	...	...	...
Appointments	...	...	...	...	...	...	...	...	...
" Authority for	...	...	...	...	...	...	...	...	...
" Judges of Supreme Court	...	...	...	...	...	...	...	...	...
" Non-residents in Colony not to be appointed by Governor	...	...	...	...	...	...	...	...	...
" Tenure of	...	...	...	...	...	...	...	...	...
Appointments (Acting)	...	...	...	...	...	...	...	...	...
" Remuneration of	...	...	...	...	...	...	...	...	...

## C.

" Colony," Definition of term	...	...	...	...	...	...	...	...	...
Commercial or agricultural undertaking, employment in, prohibited	...	...	...	...	...	...	...	...	...
Compensation for losses or damage to private property incurred through fire, etc.	...	...	...	...	...	...	...	...	...
Confidential reports	...	...	...	...	...	...	...	...	...
Confirmation	...	...	...	...	...	...	...	...	...
Conviction of officer on criminal charge, effect of	...	...	...	...	...	...	...	...	...
Courses of instruction during leave	...	...	...	...	...	...	...	...	...
Criminal proceedings against officer	...	...	...	...	...	...	...	...	...

## D.

Disciplinary proceedings, Class I officers	...	...	...	...	...	...	...	...	...
" Class II and Class III officers	...	...	...	...	...	...	...	...	...
" Committee of Enquiry, appointment and constitution of	...	...	...	...	...	...	...	...	...
" to report to Governor	...	...	...	...	...	...	...	...	...
" Officer to be informed of grounds for dismissal proceedings	...	...	...	...	...	...	...	...	...
" " given opportunity to exculpate himself	...	...	...	...	...	...	...	...	...
" may appear before Committee	...	...	...	...	...	...	...	...	...
" cross-examine witnesses...	...	...	...	...	...	...	...	...	...
" to be supplied with documentary evidence	...	...	...	...	...	...	...	...	...
" may be allowed by Committee to be assisted by a friend or counsel	...	...	...	...	...	...	...	...	...
" Governor in Executive Council to consider report of Committee	...	...	...	...	...	...	...	...	...
" may refer report back to Committee	...	...	...	...	...	...	...	...	...
" Governor to suspend officer whose dismissal is to be recommended to Secretary of State	...	...	...	...	...	...	...	...	...
" may inflict a lesser punishment than dismissal	...	...	...	...	...	...	...	...	...
" to report to Secretary of State	...	...	...	...	...	...	...	...	...
" may recommend removal of officer for inefficiency in lieu of dismissal	...	...	...	...	...	...	...	...	...
" Secretary of State, effect of approval of Governor's recommendation of officer's dismissal	...	...	...	...	...	...	...	...	...
" effect of non-approval of Governor's recommendation of officer's dismissal	...	...	...	...	...	...	...	...	...
" may direct punishment of officer in lieu of dismissal	...	...	...	...	...	...	...	...	...
Dismissal of holders of patent offices	...	...	...	...	...	...	...	...	...
" officer convicted on criminal charge	...	...	...	...	...	...	...	...	...
" officers at the pleasure of the Crown	...	...	...	...	...	...	...	...	...
" officers, Class I	...	...	...	...	...	...	...	...	...
" officers, Classes II and III, see under Disciplinary Proceedings.	...	...	...	...	...	...	...	...	...
" officer liable to if absent from Colony without permission	...	...	...	...	...	...	...	...	...
" proceedings not to be taken if criminal proceedings are pending	...	...	...	...	...	...	...	...	...
" proceedings, officer acquitted from criminal charge not exempt from	...	...	...	...	...	...	...	...	...
Dismissed officer to forfeit pension	...	...	...	...	...	...	...	...	...
Duties	...	...	...	...	...	...	...	...	...

## E.

Employment (paid), when on leave	...	...	...	...	...	...	...	...	...
Entertainment on board H.M.'s Ships	...	...	...	...	...	...	...	...	...

## F.

Family, remittances	...	...	...	...	...	...	...	...	...
Fees, officer on leave not eligible for	...	...	...	...	...	...	...	...	...
" of vacant offices	...	...	...	...	...	...	...	...	...
Fire, compensation for loss or damage incurred by	...	...	...	...	...	...	...	...	...

**G.**

	REQ.
" Governor," Definition of term .....	2
Governor, Appointment .....	3
Entertainment on board H.M.'s Ships .....	15-19
Leave .....	5
Passage allowance .....	9-14
Passages in H.M.'s Ships .....	15
Presents .....	59
Salary .....	4-8
Tenure of office .....	3

**H.**

[illegible]

I.

Increment, conditions on which drawn	... ..	..	42
" service for, how reckoned	... ..	..	44
Incremental date	... ..	..	44
Indebtedness	... ..	..	43
Inefficiency	... ..	..	76
Interdicted officer may not leave Colony without permission	... ..	67, 68 (xiii) and	75
" salary of	... ..	..	69
Interdiction	... ..	..	69
Interviews	... ..	..	58
Investments, disclosure of	... ..	..	53

**J.**

Judges of Supreme Court, method of appointment	...	...	...	...	...	...	...	22
--	-----	-----	-----	-----	-----	-----	-----	----

**L.**

Leave	...	...	...	...	...	...	...	...	...	...	82-90
" Certificate	...	...	...	...	...	...	...	...	...	...	83
" Extension of ...	...	...	...	...	...	...	...	...	...	...	88-89
" Governor to report grant of	...	...	...	...	...	...	...	...	...	...	83
" Illness on voyage or during leave	...	...	...	...	...	...	...	...	...	...	87
" Medical examination on	...	...	...	...	...	...	...	...	...	...	85-86
" Officer to report address on arrival	...	...	...	...	...	...	...	...	...	...	84
<i>For Governor's leave see under Governor.</i>											

**M.**

Medical examination of officers on leave	... ..	85-86
Memorials and Petitions	... ..	77-80
" from dismissed officers	... ..	66
Military officers, Reports on	... ..	33
Misconduct, penalties for	... ..	65

**N.**

[illegible]

**O.**

<b>Officer Administering Government,</b>	<b>salary of</b>	... ..	<b>4</b>
" " "	<b>to draw Governor's entertainment and duty allowances</b>	... ..	<b>5</b>

**P.**

Passage allowances for officers and their families	...	...	...	...	...	...	...	81
For Governor's passage allowance <i>see under</i> Governor.								
Passages in H.M.'s Ships	...	...	...	...	...	...	...	15
Patent offices, suspension and dismissal of holders	...	...	...	...	...	...	...	63
Pecuniary embarrassment	...	...	...	...	...	...	...	54
Pension forfeited by dismissed officer	...	...	...	...	...	...	...	74
" of officer removed for inefficiency	...	...	...	...	...	...	67 and	76
Personal allowance, payment during leave	...	...	...	...	...	...	...	45
Petitions to H.M.	...	...	...	...	...	...	...	79
Presents and presentations	...	...	...	...	...	...	...	59
" for H.M.	...	...	...	...	...	...	...	62
" from rulers, native chiefs, etc.	...	...	...	...	...	...	...	60
Press, contributions to	...	...	...	...	...	...	...	57
Private Secretaries, appointment to public office	...	...	...	...	...	...	...	27
Probation	...	...	...	...	...	...	...	31
Promotion	...	...	...	...	...	...	...	32
Publications	...	...	...	...	...	...	...	57



## REGULATIONS FOR HIS MAJESTY'S COLONIAL SERVICES.

## PART I.—PUBLIC OFFICERS.

## CHAPTER I.—APPLICATION OF THE REGULATIONS.

1. The Regulations\* apply to public officers serving in the following Dependencies:—

Bahamas.	Gilbert and Ellice Islands	Nyasaland Protectorate.
Barbados.	Colony.	Palestine.
Bermuda.	Gold Coast (including	Saint Helena.
British Guiana.	Togoland).	Seychelles.
British Honduras.	Hong Kong.	Sierra Leone.
British Solomon Islands	Jamaica.	Somaliland Protectorate.
Protectorate.	Kenya.	Straits Settlements.
Ceylon.	Leeward Islands.	Tanganyika Territory.
Cyprus.	Malta.	Trinidad and Tobago.
Falkland Islands.	Mauritius.	Uganda Protectorate.
Fiji.	Nigeria (including the	Windward Islands.
Gambia.	Cameroons).	Zanzibar Protectorate.
Gibraltar.	Northern Rhodesia.	

*Note (1).*—The Regulations do not in themselves apply to officers in the service of the Federated Malay States, but the principles of the Regulations are applied to such officers by the incorporation of the substance of the Regulations in the Federated Malay States General Orders.

*Note (2).*—These Regulations apply to the British Resident, Trans-Jordan, and his staff.

2. In these Regulations the term "Colony" includes any territory in which the Regulations are applied; and the term "Governor" includes all officers appointed to administer Governments, however styled.

## CHAPTER II.—GOVERNORS.

A. *Appointment.*

3. A Governor is appointed during His Majesty's pleasure, but his tenure of office is as a rule confined to a period of six years from his assumption of the administration.

B. *Salary and Leave.*

4. When the office of Governor becomes vacant or when the Governor is on leave, other than full-pay leave, the person succeeding to the administration of the Government, if he be an officer in the service of the Colony, shall receive half the salary of the Governor, and half the salary of his own office.

Should the person called to the temporary administration have been transferred from the public service elsewhere, he shall receive the whole salary of the Governor, if available, but in that case he shall not be entitled to any portion of the salary of the office from which he has been transferred. During the absence on leave, other than full-pay leave, of a Governor, and after the embarkation of a newly-appointed Governor, such person is only entitled to the half salary available. Whether he may also receive half the salary of the office from which he has been temporarily transferred shall depend on the arrangements made for payment of his substitute, and shall be decided in each instance by the Secretary of State.

This Regulation does not apply to European officers in Tropical Africa.

5. The leave of a Governor is regulated by special rules of local application; but in most of the Colonies the Governor may be granted leave with full salary, exclusive of entertainment or duty allowance, for a period not exceeding six weeks in any one year. In the absence of the Governor from the Colony the officer administering the Government shall receive in full any allowance provided for entertainment and also any duty allowance.

6. If the period of a vacancy or of the absence of the Governor should exceed nine months, and there should be any salary available, reasonable arrangements shall be made, with the approval of the Secretary of State, for the increase of the salary of the temporary holder for the period of excess.

7. A Governor on appointment shall receive half salary if available from the date of embarkation for the Colony. An officer succeeding to the administration of a Government shall be entitled to be paid in respect of the day on which he assumes the administration. The officer whom he succeeds shall not be entitled to any payment for that day in respect of the administration of the Government.

8. If a Governor is transferred from one Colony to another and visits England on his way, and if the Secretary of State is satisfied that the visit is unavoidable or in furtherance of the public interest, he shall receive as a general rule the half salary of the office which he relinquishes, until the date of his embarkation from England; but if such half salary is not available he shall, as a general rule, receive the half salary of his new office. If no half salary is available from either Government, he can receive no salary.

\* In certain Dependencies the application of particular Regulations has been modified with the sanction of the Secretary of State.

*C. Passages.*

9.—(1) The following is the scale of allowances granted from Imperial funds to Governors appointed for the usual term of years in respect of their passages from this country :—

Bahamas .. .. .	£400	Malta .. .. .	£300
Barbados .. .. .	330	Mauritius .. .. .	720
Bermuda .. .. .	350	Nigeria .. .. .	450
British Guiana .. .. .	330	Northern Rhodesia .. .. .	600
British Honduras .. .. .	350	Nyasaland .. .. .	690
Ceylon .. .. .	610	Palestine .. .. .	340
Cyprus .. .. .	370	Saint Helena .. .. .	450
Falkland Islands .. .. .	580	Seychelles .. .. .	650
Fiji .. .. .	740	Sierra Leone .. .. .	350
Gambia .. .. .	370	Somaliland .. .. .	100
Gibraltar .. .. .	210	Straits Settlements .. .. .	690
Gold Coast .. .. .	440	Tanganyika Territory .. .. .	640
Hong Kong .. .. .	660	Trinidad and Tobago .. .. .	330
Jamaica .. .. .	300	Uganda .. .. .	630
Kenya .. .. .	630	Windward Islands .. .. .	330
Leeward Islands .. .. .	330		

The passages of the Commissioner of Somaliland and the British Resident, Zanzibar, are paid from the funds of those Protectorates.

(2) When a Governor is appointed for less than the usual term of years the question of the amount of the passage allowance to be paid will be decided according to the circumstances of the case.

(3) The scale of allowances shown in this Regulation shall be liable to revision from time to time as the Secretary of State and the Lords Commissioners of the Treasury may determine.

10. A Governor is not entitled to any passage allowance from Imperial funds when proceeding on, or returning from, leave of absence.

11. On the expiration of his term of office a Governor shall be granted a passage allowance in respect of the homeward journey of the same amount as that provided for the outward journey; but the allowance may not be drawn without the previous sanction of the Secretary of State.

12. A Governor who is relieved at his own request before the expiration of his term of office must provide his own passage.

13. A Governor transferred to another appointment before the expiration of his term of office shall receive such passage allowance as may be determined by the Secretary of State and the Lords Commissioners of the Treasury to be appropriate in the particular circumstances of the case.

14. A Governor who is transferred while in the United Kingdom on leave, other than final leave at the expiration of his term of office, and who does not return to his old Colony, shall receive the authorised passage allowance from England to his new Colony. If the usual route from his old to his new Colony is via England he may also be granted at the discretion of the Secretary of State a proportion not exceeding one-half of the homeward passage allowance from his old Colony to England.

*D. Passages in His Majesty's Ships.*

15. No passage in His Majesty's ships shall be given to Governors or other public officers at the public expense except on the application of the Governor to the senior naval officer on the station. The expense for the entertainment of such passengers will not be paid from public funds, unless the Secretary of State approves.

16. The expense for the entertainment on board of His Majesty's ships of a Governor or other public officer must be paid to the paymaster of the ship at the end of the voyage, and, if possible, before leaving the ship.

17. The scale of allowance for entertainment on His Majesty's ships at the table of the Captain or Commanding Officer is as follows :—

- I. For any Governor or High Commissioner whose salary is not less than £3,000 per annum exclusive of allowances, £4 per diem for the first seven days, and afterwards 21s. a day.
- II. For any other Governor, or for a Lieutenant-Governor, Administrator, or Commissioner, £3 per diem for the first seven days, and afterwards 21s. a day.
- III. For the persons composing the suite of Governors, etc., 21s. a day for each male person above the age of 16; two-thirds of that sum for every female above 16; one-third for such of either sex as shall be between the ages of 7 and 16; and one-fourth for such as may be under 7 years of age.
- IV. For other public officers 21s. a day for the first fourteen days, and 15s. a day afterwards: and the proportions with respect to age and sex as stated in the preceding paragraph.

Payment for entertainment in His Majesty's ships is to be calculated according to the dates of the first and last dinners taken on board.

18. When a Governor or other public officer is proceeding in a ship of war on a tour of inspection which requires him to disembark at various ports, the higher rate per diem shall in general only be paid for the seven days' entertainment following his first embarkation. If there are special reasons for repeating this higher rate, it must form the subject of special representation to the Secretary of State before it is made.

19. When a Governor or other public officer disembarks for the purpose of performing bona fide public service, and has not been able to give the Captain or Commanding Officer beforehand such information as to the days on which he will be absent from the ship as will prevent expense in preparing for his entertainment on those days, one-half of the rates of allowance above authorised shall be payable in respect of such absence, and each day in respect of which such half-rates are paid shall be counted as a full day for the purpose of computing the seven or fourteen days referred to in the preceding Regulations.

### CHAPTER III.—OFFICERS.

#### A. *Appointments.*

20. The Regulations as to appointment to public offices are directions given by the Crown to the Governors for general guidance and do not constitute a contract between the Crown and its servants.

21. Appointments to public offices are made by authority of His Majesty, and such offices are held during His Majesty's pleasure.

22. Judges of the Supreme Court are appointed in His Majesty's name by an instrument under the Public Seal of the Colony. Other appointments to public offices are made either (a) by letter signed by the Governor or written by his direction, or (b) by a formal agreement between the officer and the Colonial Government or its appointed agent.

23. Public offices are divided into three classes:—

Class I. Those of which the initial emoluments do not exceed two hundred pounds per annum.

Class II. Those of which the initial emoluments exceed two hundred but are less than four hundred pounds per annum.

Class III. Those of which the initial emoluments are not less than four hundred pounds per annum.

24. When a vacancy occurs in Class I an appointment may be made by the Governor.

25. When a vacancy occurs in Class II a provisional appointment may be made by the Governor and shall be reported to the Secretary of State for approval in the quarterly return of officers newly appointed to public offices in Classes II and III.

26. The powers of the Governor under the two preceding Regulations do not extend to the appointment or provisional appointment of a person not resident in the Colony.

27. The appointment to a public office of a person who has been connected with the Governor as a private secretary, aide-de-camp, or otherwise, is open to objection and must not be made without previous reference to the Secretary of State.

28. When a vacancy occurs in Class III the Governor shall report it immediately to the Secretary of State. The Governor may recommend a candidate to fill the vacancy, but it must be clearly understood that the Secretary of State may select another candidate. Any person who is appointed to act in the vacant office shall be distinctly informed that he holds the office only until his appointment is confirmed or superseded under directions from the Secretary of State.

29. In reporting a vacancy in Class III, the Governor shall furnish in duplicate full particulars of the office in the form given in Appendix 1.

30. In the selection of candidates for vacant offices in Classes II and III, the claims of meritorious public officers in the Colonial Service will generally take precedence of those of persons not already in the service.

31. Unless otherwise provided in the conditions of employment, the appointment of an officer not already in the service shall be subject to a period of probation in accordance with regulations approved by the Secretary of State. The Governor shall have power to terminate an officer's probationary appointment, without assigning any reason, during the period of probation. At the end of the period of probation the officer shall, unless his probationary appointment is terminated or extended, be confirmed in his appointment. The confirmation of an officer holding a post in Class III, or the termination or extension of the probationary appointment of such an officer, shall be subject to the approval of the Secretary of State.

32. The claims of officers for promotion will be considered on the basis of official qualifications, experience, and merit.

33. The Governor shall, save as otherwise directed by the Secretary of State, furnish annually a confidential report on the form given in Appendix 2 on every officer falling within any of the following categories:—

(a) Officers holding posts in Class III with eight or more years' service.

(b) Officers drawing £700 per annum or over.

(c) Officers who are not included in (a) or (b) who are heads of departments, or who are regarded as specially fitted for promotion or for transfer in the Colonial Service.

The Governor shall also submit an annual report on officers on the active list of the Army seconded for employment in the Colony, on whom reports are not made to the War Department direct.

#### B. *Acting Appointments.*

34. During the absence on full-pay leave of the substantive holder of an office, the arrangements made for the discharge of the duties of the office shall not involve any extra cost to public funds except:—

(a) where the Secretary of State has approved local regulations governing the grant of special remuneration in such cases, or

(b) in very special circumstances with the approval of the Secretary of State.

35. When an office is vacant in a Colony for any reason other than the absence on full-pay leave of the holder, the person appointed to act in that office shall be remunerated as follows :—

- (1) When the person appointed is not in the public service he shall be remunerated at such a rate as the Governor may decide, but not exceeding the initial emoluments of the office in which he is acting.
- (2) When he is the holder of another office but is not required to discharge the duties of that office while acting :—
  - (a) If his substantive emoluments are not less than the minimum emoluments of the office in which he is acting, he shall continue to receive the former;
  - (b) Otherwise he shall receive half the initial salary of the office in which he is acting and half the initial salary of his substantive office, and all the increments which he has earned in his substantive office, and any personal allowance to which he may be entitled, provided that he shall not receive in all more than the minimum emoluments of the office in which he is acting.
- (3) When he is the holder of another office and is required to discharge the duties of that office in addition :—
  - (a) If the offices are distinct and separate offices in different departments or do not stand to one another in any immediate relation of superiority or subordination, he shall receive half the initial emoluments of the office in which he is acting and the whole of his emoluments in his substantive office;
  - (b) Otherwise he shall be remunerated as though his case fell under section 2 of this Regulation.

For the purpose of this Regulation :—

- (1) *An officer's emoluments* comprise the whole of his receipts from public funds other than fees and allowances for out-of-pocket expenses.
- (2) *The emoluments of the office* are the emoluments paid in virtue of occupation of the office and do not include any allowances of a personal nature.

36. House allowance, if any, payable in respect of the office in which an officer is acting shall be paid to him if it is at a higher rate than the house allowance payable in respect of his substantive office; the latter shall in that event lapse, or accrue to the person, if any, appointed to act in the office. In no case may a person receive house allowance in respect of more than one office.

37. The fees, if any, of the vacant office shall be dealt with by local regulation.

#### C. Seniority.

38. Except where otherwise provided at the time of appointment, seniority as between persons selected for appointment from outside the Colony shall be determined by the date of arrival in the Colony. Where, however, two or more persons selected from outside the Colonial Service arrive on the same date seniority *inter se* shall be determined by the date of the letter from the Colonial Office confirming the selection, or, in the case of officers engaged on agreement, by the date of the agreement. Seniority in any department shall be determined by the date of an officer's appointment to the particular class or grade in which he is serving.

#### D. Salaries and Allowances.

39. On appointment to an office of a person not within the Colony, as a general rule half salary shall be paid as from the date of embarkation, and full salary from the date of arrival in the Colony, provided that the officer proceeds direct to the Colony to which he is appointed; otherwise he shall be paid half salary for such time only as is ordinarily required to perform the journey between the port of embarkation and that of arrival in the Colony.

40. If the appointment of an officer who is acting in a vacant office is confirmed, he shall receive the full salary of that office, if available, from the date on which he entered on the duties, but from the date from which he receives such full salary he shall not be entitled to salary on account of any other office which he may have held at the same time.

41. An officer who is promoted in the ordinary course in the Colony in which he is serving shall be eligible to receive the salary of his new scale, grade, or office, if it be available, as from the date when the vacancy occurred, even if he is on leave of absence at the date in question.

42. When the salary of an office is on an incremental scale, the holder shall not be entitled to draw any increment as of right, but only by sanction of the Governor. In the case of an officer (not being the head of a department) a certificate shall be required from the head of his department that he has discharged his duties with efficiency, diligence, and fidelity.

43. Except as otherwise provided an officer's incremental date shall be the date on which he takes up his appointment in the Colony.

44. Except in a case of promotion from a non-pensionable to a pensionable office, the following rules shall apply when an officer is promoted in the ordinary course in the Colony in which he is serving to an office carrying salary on an incremental scale :—

- (i) If immediately prior to his promotion the salary of the officer was less than the minimum of the new office, he shall receive the minimum; but if he had already earned in the scale of his former office such an amount of increment as would bring his salary up to the minimum of the scale of his new office, then any balance of the increment in his former office shall, subject to rule (iii), be taken into account in fixing the date of his first increment in his new scale.
- (ii) If his salary was not less than the minimum of the new office he shall, subject to rules (iii) and (iv), continue to receive his existing salary until by length of service at his new incremental rate he has earned such an amount of increment as will bring him to the next higher incremental step in the



new scale. But, if he was qualifying for increment in his former office, the date of increment in his new scale shall, subject to rule (iv), be advanced proportionately even though it may mean the immediate grant of one increment and the advancement of the normal date for a further increment.

- (iii) If he has served at the maximum (or fixed) salary of his former office for a period exceeding one year, then one-half of such excess period shall, subject to rule (iv), count towards an increment in his new scale, but in no case shall he be given more than one increment on this account.
- (iv) If his former office was one to which no duty, seniority, or similar non-pensionable allowance was attached, and he is promoted to an office carrying such allowance, he shall serve for a full incremental period in the new office before becoming eligible for an increment.

The term "salary" in this Regulation shall include any personal or other allowance which is payable in money and which ranks as a pensionable emolument.

45. When an officer receives, in addition to the salary of his office, an allowance granted to himself personally, and not permanently attached to his office, he may when absent on half-pay leave receive only half of such personal allowance, the remaining moiety being left undrawn and lapsing to the Colonial Treasury.

46. When an officer on leave is entitled only to half pay no private arrangement is to be made with the object of securing to him more than half pay.

47. An officer on leave shall not be eligible for any transport, travelling, or house allowance, or any fees.

48. An officer may, during periods of resident service, remit through the Crown Agents for the Colonies in single equal monthly instalments, a portion of his salary for payments to any bank, firm, or person he may name. Such payments shall not, as a rule, exceed half his salary, exclusive of duty pay and local allowances, but in exceptional cases the Governor may authorise remittances in excess of half salary. Requests for such payments may be made to the Crown Agents direct, before the departure of the officer from the United Kingdom, and will then remain operative until (1) altered or cancelled by the Colonial Government concerned through which all subsequent communications on the subject shall be sent, or (2) the officer comes on leave or his leave certificate reaches the Crown Agents.

49. No officer shall be entitled to claim compensation in respect of losses of or damage to private property incurred through fire, theft, riot, or otherwise, in the course of his service; but in special cases, subject to any local regulations, the Governor may consider the grant of compensation as an act of grace. No such concession shall, however, be made in respect of losses which in the opinion of the Governor were due to negligence for which the officer was responsible or which could reasonably have been covered by insurance.

### *E. Conduct and Discipline.*

#### *(a) General provisions.*

(N.B.—Further Regulations concerning the conduct of officers in connection with the receipt, custody, and disbursement of public funds and the custody of Government stores, etc., will be found in Part II, Chapter VII, of the Regulations.)

50. Officers are required to discharge any duties upon which the Governor may think it desirable to employ them.

51. An officer who is absent from the Colony without permission shall be liable to summary dismissal.

52. An officer whose remuneration is fixed on the assumption that his whole time is at the disposal of the Government is prohibited from engaging in trade, or employing himself in any commercial or agricultural undertaking.

53.—(1) An officer, whether or not his whole time is at the disposal of the Government, shall on appointment to the service of any Colony disclose to the Governor particulars of any investment or shareholding which he may possess in any company carrying on business in the Colony, or any other direct or indirect interest in such company, or in any local occupation or undertaking. If the Governor shall decide that by reason of the facts disclosed the officer's private affairs might be brought into real or apparent conflict with his public duties or in any way influence him in the discharge of his duties, the officer shall to such extent as the Governor may direct divest himself of such investments or interests.

(2) An officer shall not directly or indirectly acquire investments or interests of the nature mentioned in this Regulation without the express permission of the Governor.

54. Serious pecuniary embarrassment, from whatever cause, will be regarded as necessarily impairing the efficiency of an officer and rendering him liable to disciplinary proceedings at the discretion of the Governor.

55. An officer on leave of absence shall not accept any paid employment without previously obtaining the express sanction of the Secretary of State or, if his leave is spent in the Colony, of the Governor.

56. An officer shall not undertake any private agency in any matter connected with the exercise of his public duties.

57. An officer shall not, without the express permission of the Secretary of State or of the Governor, act as the editor of any newspaper, nor take part directly or indirectly in the management thereof, nor contribute anonymously thereto, nor publish in any manner anything which may be reasonably regarded as of a political or administrative nature.

He may, however, publish in his own name matter relating to subjects of general interest.

58. An officer, whether on duty or on leave of absence, shall not allow himself to be interviewed on questions of public policy or on matters affecting the defence or military resources of any part of the British Empire.

59.—(a) Governors and all other officers are prohibited from receiving valuable presents (other than the ordinary gifts of personal friends), whether in the shape of money, goods, free passages, or other personal benefits, and from giving such presents.

(b) This Regulation applies not only to the officers themselves but also to their families, and officers will be held responsible for its observance by their families. It does not apply to cases of remuneration for special services rendered and paid for with the consent of the Government.

(c) This Regulation may be relaxed on the occasion of an officer's final departure from the service of the Colony, but only with the special permission of the Secretary of State previously obtained.

60. Presents from rulers, chiefs, and other persons which cannot be refused without giving offence shall be handed over to the Government.

When presents are received on behalf of the Colonial Government in ceremonial intercourse they shall be handed over to the Government, and any return presents shall be given at the Government expense.

61. Money which has been subscribed with a view to marking public approbation of an officer's conduct may be dedicated to objects of public purpose and connected with the name of the person who has merited such a proof of the general esteem.

62. The Governor shall not without special permission accept or forward any articles for presentation to His Majesty.

(b) *Disciplinary procedure.*

63. Holders of patent offices may be removed from such offices by the Governor in Council under Section 2 of the Act 22 Geo. 3, c. 75, or they may be suspended or dismissed by the Governor under the powers in that respect conferred by the Letters Patent or other instrument of Government.

In either case the procedure prescribed under Regulation 68 should be adopted.

In the case of motion an appeal lies as of right to His Majesty in Council.

In the case of suspension the Secretary of State will as a general rule refer to His Majesty in Council the question whether the dismissal of the officer should be authorised.

64. An officer holds office subject to the pleasure of the Crown, and the pleasure of the Crown that he should no longer hold it may be signified through the Secretary of State, in which case no special formalities are required.

65. If it is represented to the Governor that an officer has been guilty of misconduct, and the Governor is of opinion that the misconduct alleged is not serious enough to warrant proceedings under Regulations 66 and 68, with a view to dismissal, he may cause an investigation to be made into the matter in such manner as he shall think proper, and the officer shall be entitled to know the whole case made against him, and shall have an adequate opportunity throughout of making his defence.

If as a result the Governor is of opinion that the allegation is proved, he may inflict such punishment upon the officer by way of fine or reduction in rank, or otherwise, as may seem to him just.

In the case of an officer whose pensionable emoluments exceed £200 a year any such punishment shall be immediately reported to the Secretary of State and the report shall be accompanied by a statement of the offence, the evidence in support, and such observations as the officer has made or desires to make. The Secretary of State may approve, vary, or remit the punishment.

This Regulation is without prejudice to any local law or regulation providing for the punishment of officers by the Governor or the head of a department.

66. An officer whose pensionable emoluments do not exceed £200 a year may be dismissed by the Governor, provided that in every such case where the officer has not been convicted on a criminal charge the grounds of intended dismissal are definitely stated in writing, and communicated to the officer in order that he may have full opportunity of exculpating himself, and that the matter is investigated by the Governor with the aid of the head of the department.

If such an officer is convicted on a criminal charge, the Governor may call for the records of the trial and form his decision thereon, with the assistance if necessary of the officer who tried the case.

In lieu of dismissal the Governor may remove the officer to an office of lower rank in the service, or may require him to serve in his original office at a reduced salary, either permanently or for a stated period, or may deduct a portion of salary due, or about to become due, to the officer. Such dismissal or other punishment will not require the confirmation of the Secretary of State, but any memorial from the officer must be forwarded to the Secretary of State without delay with a statement of the grounds of dismissal or other punishment.

67. Notwithstanding the above provisions, if the Governor considers that any such officer should be removed from the service on grounds of general inefficiency, he must call for a full report from the heads of the departments in which the officer has served; and if, after considering that report and giving the officer an opportunity of submitting representations on his own behalf, he is satisfied that it is necessary in the public interest, he may remove the officer. In every such case the question of pension will be dealt with under the laws or regulations of the Colony.

68. An officer whose pensionable emoluments exceed £200 a year may be dismissed by the Governor only in accordance with the following rules unless the method of dismissal is otherwise provided for in these Regulations or by local law:—

- (i) The officer shall by direction of the Governor be notified in writing of the grounds on which it is proposed to dismiss him and he shall be called upon to state in writing before a day to be specified (which day must allow a reasonable interval for the purpose) any grounds upon which he may exculpate himself.
- (ii) If the officer does not furnish such statement within the time fixed by the Governor, or if he fails to exculpate himself to the satisfaction of the Governor, the Governor shall appoint a Committee to inquire into the matter. The Committee shall consist of the Attorney-General, as Chairman, and two other members of the Executive Council.

- (iii) The officer shall be informed that on a specified day the question of his dismissal will be brought before the Committee and that he will be allowed and, if the Committee shall so determine, required to appear before the Committee and defend himself.
- (iv) If witnesses are examined by the Committee, the officer shall be given an opportunity of being present and of putting questions to the witnesses on his own behalf, and no documentary evidence shall be used against him unless he has previously been supplied with a copy thereof or given access thereto.
- (v) The Committee may, in its discretion, allow the officer to be assisted by a friend, being an officer in the public service, or in exceptional circumstances by counsel, and when such permission is given the officer's case may be conducted by such friend or counsel.  
The Committee may at any time withdraw their permission to the officer to be so represented, and refuse to hear his friend or counsel, in which case they shall allow the officer such adjournment as is reasonably necessary to enable him to present his case in person.
- (vi) If during the course of the inquiry further grounds of dismissal are disclosed, and the Governor thinks fit to proceed against the officer upon such grounds, the officer shall by the Governor's direction be furnished with a written statement thereof and the same steps shall be taken as are above prescribed in respect of the original grounds.
- (vii) The Committee having inquired into the matter shall make a report to the Governor, who shall consider the same in Executive Council. If the Council are of opinion that the report should be amplified in any respect or that further inquiry is desirable, they may refer any matter back to the Committee for further inquiry or report accordingly. The Council shall not itself hear witnesses save in exceptional circumstances and at the request of the Governor.
- (viii) If upon considering the report of the Committee the Governor is of opinion that the officer should be dismissed he shall forthwith suspend him from the exercise of his office and from the enjoyment of his salary and shall without loss of time report the matter to the Secretary of State, transmitting the minutes of the Council, the report of the Committee, a copy of the evidence and of all material documents relating to the case, together with a recommendation that the officer should be dismissed.
- (ix) If the Secretary of State approves the recommendation for dismissal, the Governor shall dismiss the officer and the dismissal shall take effect from the date upon which he was suspended by the Governor and he shall not be entitled to any salary subsequent to such date.
- (x) If the Secretary of State does not approve the officer's dismissal, and does not consider that any penalty should be inflicted, the officer shall be forthwith reinstated and shall be entitled to the full amount of salary which he would have received if he had not been suspended.
- (xi) If the Secretary of State considers that the officer deserves some punishment, but not dismissal, he will direct the Governor accordingly.
- (xii) If upon considering the report of the Committee the Governor is of opinion that the officer does not deserve to be dismissed, but deserves some lesser punishment, he may inflict such lesser penalty as seems proper in the circumstances, but shall, as in the case of a recommendation for dismissal, report the matter to the Secretary of State for approval. If the Secretary of State does not approve the recommendation, he will direct the Governor to annul, reduce, or increase the punishment.
- (xiii) If upon considering the report of the Committee the Governor is of opinion that the officer does not deserve to be dismissed, but that the proceedings disclose grounds for removing him on account of general inefficiency, he may recommend accordingly.
- (xiv) An officer who has been suspended may, pending the decision of the Secretary of State thereon, be granted an alimentary allowance if the Governor shall consider him to be in need of such assistance.

69. If in any case the Governor considers that the public interest requires that an officer should cease to exercise the powers and functions of his office instantly, he may interdict the officer from the exercise of the powers and functions of his office provided that proceedings for his dismissal are being taken or are about to be taken, or that criminal proceedings are being instituted against him. An officer who has been interdicted shall, unless and until he is suspended, be allowed to receive such proportion of the emoluments of his office, not being less than one-half, as the Governor shall think fit. If the proceedings against any such officer do not result in the dismissal or other punishment of the officer, he shall be entitled to the full amount of the emoluments which he would have received if he had not been interdicted.

70. If criminal proceedings are instituted against an officer, proceedings for his dismissal upon any grounds involved in the criminal charge shall not be taken pending the criminal proceedings.

71. If an officer is convicted on a criminal charge, the Governor may cause the proceedings of the Criminal Court on such charge to be considered in Executive Council, and if he is of opinion that the officer should be dismissed or subjected to some lesser penalty on account of the offence for which he has been convicted the officer may thereupon be dismissed or otherwise punished without any of the proceedings prescribed in Regulation 68 being taken, but the action must be reported to the Secretary of State for approval.

72. An officer convicted on a criminal charge shall not receive any emoluments from the date of conviction pending consideration of his case by the Governor.

73. An officer acquitted of a criminal charge shall not be dismissed on any charge upon which he has been acquitted, but nothing in this Regulation shall prevent his being dismissed or otherwise punished on any other charges arising out of his conduct in the matter, provided that they do not raise substantially the same issues as those on which he has been acquitted; and if the Governor thinks fit the usual proceedings may be taken for the purpose.

74. An officer who is dismissed forfeits all claim to a retiring allowance, even though he has paid contributions towards such allowance.

75. An officer who is under interdiction or suspension may not, without the permission of the Governor, leave the Colony during the interval before he is reinstated or dismissed.

76. Notwithstanding the above provisions, if the Governor considers that an officer whose pensionable emoluments exceed £200 a year should be removed on grounds of general inefficiency which cannot properly be dealt with by specific charges under the foregoing rules, he must submit a full report upon the case to the Secretary of State, forwarding statements from the heads of the departments in which the officer has served and the officer's reply thereto; and if the Secretary of State is satisfied that the officer's removal is necessary in the public interest, it will be carried into effect by an intimation to the Governor that it is the pleasure of the Crown that the officer should no longer hold his office. In every such case the question of pension will be dealt with under the laws or regulations of the Colony.

(c) *Memorials and Petitions.*

77. Every officer who has any representations of a public or private nature to make to the Governor should address them to the Governor through the Colonial Secretary. The duty of the Governor is to receive and act upon each representation as public expediency or justice to the individual may appear to require, with the assistance in certain cases of his Executive Council; and if he doubts what steps to take thereupon, or if public advantage may appear to require it, he shall refer the matter to the Secretary of State.

78. Any officer in a Colony has the right to address the Secretary of State, if he thinks proper; in which case he must transmit such communication, unsealed and in triplicate, to the Governor, requesting him to forward it in due course to the Secretary of State. Every letter, memorial, or other document which may be received by the Secretary of State from a Colony otherwise than through the Governor will be referred back to the Governor for his report or returned to the writer. The rule requiring transmission of communications to the Secretary of State through the Governor is based on the strongest grounds of public convenience, in order that all communications may be duly verified, as well as reported on, before they reach the Secretary of State. It extends, therefore, to communications relating to public affairs as well as to the concerns of the writer.

79. Petitions addressed to the King or the King in Council and memorials to officers or to departments of His Majesty's Government in the United Kingdom must be in like manner sent to the Governor for transmission to the Secretary of State.

80. The Governor shall transmit to the Secretary of State with all reasonable despatch every communication received by him in accordance with Regulations 78 and 79 accompanied by such report as its contents may appear to him to require.

F. *Passages.*

81.—(a) A person not already in the public service who is selected for appointment to a public office shall receive a free passage to the Colony, and he shall sign an agreement to refund the cost of the passage in certain contingencies.

(b) When an officer is transferred from one Colony on appointment to an office in another Colony, he shall receive at the expense of the Colony to which he is proceeding a free passage by the cheapest and most direct route.

(c) The question whether free or assisted passages to the Colony may be provided for an officer's wife and family on the occasion of his appointment or transfer, and the question of passage assistance when he proceeds on leave, shall be governed by local regulations made with the approval of the Secretary of State.

G. *Leave.*

82. The leave of absence of officers shall be governed by rules of local application as directed by the Secretary of State.

83. The Governor shall report to the Secretary of State each case in which leave of absence from the Colony has been granted. If any part of the leave is to be spent in Europe he shall transmit a leave certificate in the approved form. The officer proceeding on leave shall be furnished with a duplicate of the certificate to enable him to draw his salary. A third copy of the certificate shall be sent direct to the Crown Agent for the Colony, whether his salary is to be paid by the Crown Agents or not.

84. On arrival in Europe the officer shall report his arrival and address to the Colonial Office and the Crown Agents for the Colonies, and he shall notify any subsequent change of address. Treasurers and Auditors of Colonies whose accounts are subject to audit by the Director of Colonial Audit shall also send their addresses to the Colonial Audit Department.

85. In the case of an officer proceeding on leave to the United Kingdom, a statement shall be furnished showing whether or not he is to be examined on arrival by one of the Consulting Physicians to the Colonial Office.

86. If an officer is required to be examined by one of the Consulting Physicians, the Governor shall transmit full information regarding the officer's health record during his last tour of service, and a medical report of his state of health before proceeding on leave. The officer shall be furnished in writing with medical advice as to any precautions which he should take during the voyage and his subsequent leave.

87. Any officer who falls ill so as to require medical attendance during the voyage or during his leave of absence and remains ill for a week, must report the fact to the Colonial Office, and he shall, if required, send periodical reports from his medical attendant as long as he remains under medical care.

88. An officer seeking an extension of leave must, in the absence of exceptional circumstances, apply to the Secretary of State in sufficient time to allow of reference to the Colony by mail.

89. Leave may be extended by the Secretary of State if the officer is required or permitted to remain in the United Kingdom on public grounds.

90. Officers may be required by the Secretary of State to discharge any duty or to go through any course of instruction which he may think necessary during their leave of absence, and will not be entitled to any additional remuneration in consideration of such employment. Allowances may, however, be granted to cover necessary out-of-pocket expenses, and extensions of leave may be granted in appropriate cases.

## APPENDIX.

## APPENDIX 1.

## Regulation 29.

Particulars of the Office of  
vacant in the Colony of

Duties of Office, and qualifications required for their performance.

Emoluments of Office:—

(a) Pensionable.

(b) Non-pensionable.

Allowances, quarters, and other circumstances affecting the value of the Office, including grant of free assisted passages to the officer and his family on first appointment and on leave.

Nature, number, and amount of securities required, and mode of giving them.

Acts, laws, or ordinances, making provision respecting any of the above matters with reference to the laws in which such provision is made.

Whether house accommodation is available or readily procurable, whether furniture, etc., should be bought from England, and any other particulars of a like nature likely to be useful for the information of candidates.

Whether free medical attendance and medicines are provided.

Whether and, if so, what rates and taxes are payable.

## APPENDIX 2.

## Regulation 33.

*Colonial Service.*

*Annual Confidential Report.*

*(General.)*

.....(*Insert name of Colony*).

*I. To be filled in by the officer.*

Full name.

Whether married or single. Number of children.

Present post and date of appointment to it.

Present salary (if on scale particulars should be given with date of next increment), and other circumstances affecting value of appointment.

Professional or other qualifications; contributions to science, literature, research, etc., during the year.

Any special duties performed, or courses of instruction taken during the year.

Should an opportunity arise, would the officer wish to be considered for promotion or transfer outside the Colony in which he is at present serving? If so, he should state the nature of the work preferred, minimum salary, and any Colonies to which he would not desire to go.

.....(*Signature of Officer.*)

.....(*Date.*)

*II. Report by Head of Department.*

1. General conduct and personal characteristics.
2. Administrative ability.
3. Special aptitude (if any).
4. Suitability for promotion.
5. General remarks.

The substance of this report has has not been communicated to the officer concerned.

.....(Date.)  
 .....(Signature of Reporting Officer.)  
 .....(Title.)

*III. Reserved for remarks by Colonial Secretary in the case of Administrative Officers.*

.....(Date.)  
 .....(Signature of Officer.)

*IV. Governor's Report.*

.....(Date.)  
 .....Governor.

## APPENDIX 2 (continued).

*Colonial Service.**Annual Confidential Report.**(Professional and Technical Officers.)*

.....(Insert name of Colony.)

*I. To be filled in by the officer.*

1. Full name.
2. Whether married or single. Number of children.
3. Present post and date of appointment to it.
4. Present salary (if on scale particulars should be given with date of next increment), and other circumstances affecting the value of appointment.
5. Nature of work on which officer has been engaged during the year.
6. Special courses of instruction taken during the year giving dates, place of instruction and subjects of study.
7. Any contributions to literature and science during the year.
8. Any remarks as to particular work preferred.
9. Should an opportunity arise, would the officer wish to be considered for promotion or transfer outside the Colony in which he is at present serving? If so, he should state the nature of the work preferred, minimum salary, and any Colonies to which he would not desire to go.

.....(Date.)  
 .....(Signature of Officer.)

*II. Report by Head of Department.*

1. General conduct and personal characteristics.
2. Administrative ability.
3. Professional or technical ability.
4. Special aptitude for either administrative or specialist duties (if any).
5. Suitability for promotion.
6. General remarks.

The substance of this report  $\frac{\text{has}}{\text{has not}}$  been communicated to the officer concerned.

.....  
 .....(Date.) .....(Signature of Reporting Officer.)  
 .....(Title.)

*III. Governor's Report.*

.....  
 .....(Date.) .....Governor.

## NOTE TO APPENDIX 2.

*Services in respect of which the Form of Annual Confidential Report for Professional and Technical Officers should be used.*

Agricultural and Veterinary (excluding Secretarial staff).  
 Analytical Chemistry (excluding Secretarial staff).  
 Forestry (excluding Secretarial staff).  
 Geological Survey (excluding Secretarial staff).  
 Harbour (excluding Secretarial staff).  
 Judicial (excluding Secretarial staff).  
 Legal (excluding Secretarial staff).  
 Marine (including Engineering, Accounting, and Stores staffs).  
 Medical and Sanitary (excluding Secretarial staff).  
 Medical Research (excluding Secretarial staff).  
 Mines (including Colliery but excluding Secretarial staff).  
 Posts and Telegraphs (including Engineering, Accounting, and Stores staffs).  
 Public Works (including Engineering, Accounting, and Stores staffs).  
 Railway (including Traffic, Engineering, Accounting, and Stores staffs).  
 Survey (excluding Secretarial staff).

## NOTE.

Part II of the Colonial Regulations had not been issued when the List was sent to Press.

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## INDEX.

	PAGE		PAGE
Aden	512	Gambia	289
African Liquor Traffic Control Committee	xxiv	Gibraltar	294
African Society	xiv	Gilbert and Ellice Islands Colony	493
Agents-General	xxii	Gold Coast Colony	296
Agriculture and Animal Health—Colonial Ad-		Governors, Lists of	li
visory Council of	xiv	Gozo	390
Aitutaki (New Zealand)	147	Grenada (Windward Islands)	490
Alberta (see Canada)	130	Grenadines (Windward Islands)	490
Anguilla (Leeward Islands)	318	High Commissioners and Agents-General in	
Antigua (see Leeward Islands)	344	London	xxli
Appointments	581	History of the Office of Secretary of State	vii
Ascension	444	Hong Kong	310
Ashanti (Gold Coast)	303	Honours Granted for Colonial Services	516
Association of British Malaya	xlvii	Imperial College of Tropical Agriculture	xxv
Atiu (New Zealand)	147	Imperial Communications Advisory Committee	xxviii
Australia	1	Imperial Conferences	lv
Australian Antarctic Territory	91	Imperial Economic Committee	xxiv
Bahamas	224	Imperial Forestry Institute, Oxford	xxix
Barbados	228	Imperial Institute	xxix
Barbuda (Leeward Islands)	346	Imperial Institute of Entomology	xxvii
Basutoland (South Africa)	200	Imperial Mycological Institute	xxviii
Bechuanaland Protectorate (South Africa)	203	Imperial Service Order	545
Bermuda	235	Imperial Shipping Committee	xxviii
Biographical Appendix	593	Introduction	xciii
British Columbia (see Canada)	122	Jamaica	318
British Guiana	240	Johore	382
British Honduras	250	Judicial Committee of the Privy Council	xxii
British New Guinea (see Papua)	85	Kedah	385
British Solomon Islands Protectorate	485	Keeling Island (see Straits Settlements)	356
Brunei (see Straits Settlements)	390	Kelantan	388
Bureau of Hygiene and Tropical Diseases	xxvi	Kenya	330
Caiços Islands	328	Kermadec Islands (New Zealand)	139
Canterous (British Sphere)	411	Kew Gardens	xxxiii
Canada	96	Kowloon (Hong Kong)	310
Coape of Good Hope (South Africa)	181	Labrador (see Newfoundland)	134
Cayman Islands (see Jamaica)	327	Labuan	367
Central Australia	81	Lagos (Nigeria)	410
Ceylon	254	Leeward Islands	341
Ceylon Association in London	xlvii	Liquor Traffic Control Committee—African	xxiv
Christmas Island (Indian Ocean) (see Straits		Liverpool School of Tropical Medicine	xxvii
Settlements)	350 and 368	London School of Hygiene and Tropical Medicine	xxxvi
Christmas Island (Pacific Ocean)	483	Lord Howe Island	33
Cocos Islands (see Straits Settlements)	356	Mabé (Seychelles)	445
Colonial Advisory Council of Agriculture and		Malacca (see Straits Settlements)	356
Animal Health	xxv	Malaya	356
Colonial Appointments	581	Malay States not in Federation	382
Colonial Advisory Medical Committee	xxiii	Malayan Information Agency	xxiv
Colonial Audit Department	xvii	Maldives (see Ceylon)	254
Colonial Development Advisory Committee	xxvi	Malta	380
Colonial Office	vii	Mangaia (New Zealand)	147
Colonial Office Establishment	xi	Manihiki (New Zealand)	148
Colonial Regulations	807	Manitoba (see Canada)	120
Colonial Survey Committee	xxiii	Manuae (New Zealand)	148
Consulting Physicians to the Colonial Office	xvii	Mauke (New Zealand)	147
Cook Islands (New Zealand)	146	Mauritius	398
Corona Club	xli	Miscellaneous Islands	514
Crown Agents for the Colonies	xix	Mitiaro (New Zealand)	147
Cyprus	270	Montserrat (Leeward Islands)	382
Diego Garcia (Mauritius)	403	Nassau (New Zealand)	148
Dindings (see Straits Settlements)	355	Natal (South Africa)	185
Discovery Committee	xxiv	Nauru	221
Dominica (Leeward Islands)	350	Negri Sembilan	369
Dominions Office	viii	Nevis (Leewards)	347
Dominions Office Establishment	xiii	New Brunswick (see Canada)	119
East African Currency Board	xxvi	Newfoundland	134
Eastern African Dependencies Trade and Infor-		New Guinea (late German)	91
mation Office	xxxv	New Hebrides	498
Education in Colonies—Advisory Committee	xxiii	New South Wales	16
Ellice Islands	483	New Zealand	139
Empire Cotton Growing Corporation	xxviii	Nigeria	406
Empire Forestry Conference and Standing Com-		Nine Island (New Zealand)	148
mittee	xxix	Norfolk Island	90
Entomology, Imperial Institute of	xxvii	North Australia	81
Executive Council of the Imperial Agricultural		North Borneo	505
Bureau	xxvii	Northern Rhodesia	422
Falkland Islands	279	Northern Territories (Gold Coast)	303
Falkland Islands Dependencies Research Com-		Northern Territory (Australia)	90
mittee, see Discovery Committee	xxiv	North-West Territories (see Canada)	131
Fanning Island	483	Nova Scotia (see Canada)	117
Federated Malay States	368	Nursing Association, Overseas	xxix
Fiji	282		

	PAGE		PAGE
Nyasaland...	429	Singapore (see Straits)	355
Ocean Island	493	Society of Comparative Legislation	117
Ontario (see Canada)	111	Socotra	513
Orange Free State	188	Solomon Islands	468
Order of the Bath	516	Somaliland Protectorate	454
Order of the British Empire	525	Sombrero (Leeward Islands)	341
Order of St. Michael and St. George	xvii and 518	South Africa	156
Oversea Mechanical Transport Council and Directing Committee	xxix	South African High Commission	41
Oversea Settlement Department	xiv	South Australia	279
Overseas League	xlviii	South Georgia (see Falkland Islands)	279
Overseas Nursing Association	xxxix	Southern Rhodesia	279
Pahang	369	South Shetland	279
Palestine	433	South West Africa	146
Palestine Currency Board	xxvi	Straits Settlements	355
Palmerston Atoll (New Zealand)	148	Survey Committee (Colonial)	131
Papua	55	Swarrow (New Zealand)	148
Parliamentary Papers, List of (with Index prefixed)	547	Swaziland (South Africa)	255
Penang (see Straits Settlements)	355	Takutea (New Zealand)	147
Penrhyn (New Zealand)	148	Tanganyika Territory	654
Perak	368	Tasmania	32
Perim	513	Territory of New Guinea	31
Perlis	367	Tobago (see Trinidad)	304
Phoenix Islands	489	Togoland (British Sphere)	304
Pitcairn Island	489	Tokelau (or Union) Islands	152
Prince Edward Island (see Canada)	125	Tonga Islands	467
Privy Council—Judicial Committee	xxii	Tongaland (South Africa)	146
Province Wellesley (Straits Settlements)	355	Trans-Jordan	511
Pukapuka (New Zealand)	148	Transvaal (South Africa)	19
Quebec (see Canada)	114	Trengganu	399
Queensland	34	Trinidad	304
Rakabunga (New Zealand)	148	Tristan da Cunha	553
Rarotonga (Cook Islands)	147	Tropical Diseases, Bureau of Hygiene and	117
Regulations, Colonial	607	Turks and Caicos Islands	379
Rodrigues Island (Mauritius)	493	Uganda	478
Rosa Dependency	155	Under-Secretaries of State for the Colonies	1
Ross Institute of Tropical Hygiene	xxxvii	Under-Secretaries of State for Dominion Affairs	1
Rotumah (see Fiji)	282	United Kingdom Representatives in the Dominions	13
Royal Empire Society	xi	Vancouver Island (Canada)	123
Royal Victorian Order	524	Victoria	34
St. Christopher and Nevis (Leeward Islands)	348	Virgin Islands (see Leeward Islands)	354
St. Helena	412	Walfish or Walvis Bay (South Africa)	151 and 165
St. Lucia (Windward Islands)	403	Washington Island	403
St. Vincent (Windward Islands)	497	West African Currency Board	117
St. Michael and St. George, Order of	xvii and 516	Western Australia	40
Samoa (Western)	155	Western Pacific High Commission	452
Sarawak	508	Western Samoa	15
Saskatchewan (see Canada)	127	West Indian Club	1
Secretaries of State for the Colonies	ix	West India Committee	174
Secretaries of State for Dominion Affairs	xi	Windward Islands	40
Seiangor	368	Yukon (see Canada)	122
Services of Public Officers	593	Zanzibar	50
Seychelles	445	Zululand (South Africa)	106
Sierra Leone	447		

## LIST OF MAPS.

	Facing page		Facing page
Antigua	344	New South Wales	10
Australia	1	New Zealand with its Dependencies	139
Bahamas	221	Nigeria	60
Barbados	228	Palestine	432
British Guiana	240	Queenland	70
British Honduras	250	Rhodesia	290
British Malaya	368	St. Christopher and Nevis	149
Canada and Newfoundland	95	St. Lucia	405
Ceylon	254	Sarawak	508
Cyprus	270	Seychelles	445
Dominica	350	Sierra Leone	447
East Africa	330	Solomon Islands	468
Falkland Islands	279	South Africa	156
Fiji Islands	282	South Australia	41
Gold Coast	296	The World	17
Hong Kong	310	Tobago	304
Jamaica	318	Trinidad	304
Mauritius	398	West Indies and Central America	404
Montserrat	352	Western Australia	40
New Guinea and Papua	85	Zanzibar and Pemba	50

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